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

September 24, 2024

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 (MGP) site at 1111 Crosby Ave, is providing analytical results from soil samples collected at soil boring locations OW24, SB-323, SB-324, SB-325, and SB-326 in September 2024 as part of supplemental investigation completed in the vicinity of soil and groundwater impacts identified in Pfiffner Pioneer Park located adjacent to the WPSC former MGP site. 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 and site-specific Cleanup Levels established in the United States Environmental Protection Agency (USEPA) Record of Decision (ROD) dated September 25, 2012. Copies of the associated laboratory report and figure 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. Soil Boring and Monitoring Well Locations
Table 1. September 2024 Soil Analytical Results for City of Stevens Point
Laboratory Report

CC: USEPA RPM – Clara Copps
WDNR PM – Matt Vitale
City of Stevens Point – Dan Kremer

FIGURE

PROJECT: 169000XXXX | DATED: 9/19/2024 | DESIGNER: STOLZSD

Y:\GIS\Projects\11\1177\MXD\2024.aprx

- PROPERTY BOUNDARY
- SOIL INSTITUTIONAL CONTROLS AREA
- RIVER
- MONITORING WELL LOCATION - INSTALLED SEPTEMBER 2024
- SOIL BORING - INSTALLED SEPTEMBER 2024
- EXISTING MONITORING WELL LOCATION
- SOIL BORING AND TEMPORARY WELL (PFIFFNER PIONEER PARK WATER GARDEN ERP CASE 02-50-586876)
- SOIL BORING (PFIFFNER PIONEER PARK WATER GARDEN ERP CASE 02-50-586876)
- UEL UNDERGROUND ELECTRICAL LINE
- FO FIBER

0 15 30 Feet

SOIL BORING AND MONITORING WELL LOCATIONS

THIRD PARTY NOTIFICATION
FORMER MANUFACTURED GAS PLANT
WISCONSIN PUBLIC SERVICE CORPORATION
STEVENS POINT, WISCONSIN

FIGURE 1

RAMBOLL AMERICAS
ENGINEERING SOLUTIONS, INC.
A RAMBOLL COMPANY

RAMBOLL

TABLE

Table 1. Soil Analytical Results for City of Stevens Point

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

Field Sample ID	Sample Location	Sample Depth (feet bgs)	Sample Date	PVOC	PVOC	PVOC	PVOC	PVOC	PVOC	PVOC	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	PAH	GEO
				1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Benzene	Ethylbenzene	Toluene	Xylenes, Total	Methyl-tert-butyl-ether	1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Percent Moisture
			Reporting Units:	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	%
				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	Result Flag	Result Flag	Result Flag	Result Flag	Result Flag	Result Flag	Result Flag	Result Flag	Result Flag
Site-Specific USEPA Cleanup Level:				**NS**	**NS**	**5.4**	**NS**	**NS**	**NS**	**NS**	**NS**	**NS**	**NS**	**NS**	**NS**	**2.1**	**0.21**	**2.1**	**NS**	**21**	**210**	**0.21**	**NS**	**NS**	**2.1**	**18**	**NS**	**NS**	**NS**
WI Soil GW Pathways DF 2:				*NS*	*NS*	*0.0051*	*1.57*	*1.11*	*3.96*	*0.027*	*NS*	*NS*	*NS*	*NS*	*197*	*NS*	*0.47*	*0.4781*	*NS*	*NS*	*0.1442*	*NS*	*88.9*	*14.8*	*NS*	*0.6582*	*NS*	*54.5*	*NS*
WI Soil Non-Industrial RCLs:				219	182	1.6	8.02	818	260	63.8	17.6	239	3,590	NS	17,900	1.14	0.115	1.15	NS	11.5	115	0.115	2,390	2,390	1.15	5.52	NS	1,790	NS
OW-24 (2.9-3.2)	OW-24	2.9-3.2	9/4/2024	6.0	3.24 J	1.06 U	1.06 U	1.12 U	3.21 U	1.31 U	93.5	171	185	20.3 J	138	**113**	***81.2*** J	***84.7*** J	44.8 J	**38.6** J	*87.4* J	12.9 U	*279*	*147*	**35.8** J	***87.1*** J	445	*207*	28.1
OW-24 (6.5-7.6)	OW-24	6.5-7.6	9/4/2024	0.0204 U	0.0220 U	0.0163 U	0.0163 U	0.0172 U	0.0494 U	0.0201 U	0.0524	0.0915	0.121	0.0133 J	0.101	0.0607	0.0525	0.0544	0.0233	0.0241	0.0481	0.0069 J	0.162	0.0958	0.0217	0.0519	0.269	0.106	15.5
SB-323 (6.5-7.5)	SB-323	6.5-7.5	9/4/2024	0.227 J	0.120 U	0.0889 U	0.0889 U	0.0941 U	0.270 U	0.110 U	4.36	2.31	11.3	0.224 J	0.212 J	0.159 J	0.177 J	0.187 J	0.211 U	0.154 U	0.227 U	0.167 U	0.373 J	4.24	0.251 U	*6.77*	1.39	0.271 J	72.2
SB-323 (10-12)	SB-323	10-12	9/4/2024	0.0206 U	0.0223 U	0.0165 U	0.0165 U	0.0174 U	0.0499 U	0.0203 U	0.0029 U	0.0029 U	0.0031 J	0.0025 U	0.0025 U	0.0026 U	0.0023 U	0.0028 U	0.0035 U	0.0025 U	0.0038 U	0.0028 U	0.0033 J	0.0024 U	0.0042 U	0.0043 J	0.0029 J	0.0029 U	16.1
SB-324 (5-6.2)	SB-324	5-6.2	9/4/2024	18.6	7.99 J	2.48 U	*4.43* J	2.62 U	*13* J	3.06 U	94.6	176	150	19.7 J	104	**75.4**	***65.6***	***63.1***	39.3 J	**31** J	*65.7*	**7.47** J	*207*	*106*	**30.9** J	***119***	315	*156*	24.9
SB-324 (10-12)	SB-324	10-12	9/4/2024	0.0226 U	0.0244 U	0.0180 U	0.0180 U	0.0191 U	0.0547 U	0.0223 U	0.0407	0.0726	0.0701	0.0100 J	0.0479	0.0392	0.0400	0.0407	0.0254	0.0176 J	0.0335	0.0067 J	0.0994	0.0488	0.0229	0.0663	0.130	0.0787	20.4
SB-325 (2.8-3.6) (N	SB-325	2.8-3.6	9/4/2024	26.6	12.3 J	1.93 U	*5.84* J	2.05 U	*6.05* J	2.39 U	169	311	325	29.5 J	*214*	**143**	***128***	***133***	59	**54.3**	*107*	**11** J	*401*	*213*	**42.2**	***635***	701	*297*	30.7
SB-325 (7-8)	SB-325	7-8	9/4/2024	0.0191 U	0.0206 U	0.0152 U	0.0152 U	0.0161 U	0.0462 U	0.0188 U	0.0052 J	0.0088 J	0.0113 J	0.0024 U	0.0109 J	0.0125 J	0.0102 J	0.0107 J	0.0053 J	0.0051 J	0.0088 J	0.0026 U	0.0236	0.0085 J	0.0043 J	0.0187 J	0.0308	0.0178 J	12.2
SB-326 (1.8-2.6)	SB-326	1.8-2.6	9/4/2024	41.3	19.7 J	9.17 U	*28.3* J	9.71 U	*53.2* J	11.3 U	31	53	48.2	8.40 J	44.8	**53.9**	***49.5***	***46.4***	28.9	**24.8**	*45.4*	**6.02** J	*131*	*40.9*	**21.0** J	***163***	125	*93.2*	31.6
SB-326 (8-9)	SB-326	8-9	9/4/2024	0.0212 U	0.0229 U	0.0169 U	0.0169 U	0.0179 U	0.0514 U	0.0209 U	0.0030 U	0.0030 U	0.0026 U	0.0025 U	0.0025 U	0.0026 U	0.0023 U	0.0028 U	0.0035 U	0.0026 U	0.0038 U	0.0028 U	0.0025 J	0.0024 U	0.0042 U	0.0043 J	0.0023 U	0.0030 U	17.5
TB-1-20240904	TB-1	Trip blank	9/4/2024	0.0149 U	0.0161 U	0.0119 U	0.0119 U	0.0126 U	0.0361 U	0.0147 U	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

[O: GKJ 9/18/24, C:ECB 9/23/2024]

Analyte concentration exceeds the standard for:

Bold	Site-Specific USEPA Cleanup Level
Italic	WI Soil GW Pathways (DF 2)
Underlined	WI Soil Non-Industrial RCLs

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

Acronyms:
(N) = Normalized sample locations created from combining parent and field duplicate samples following EPA protocol
BGS = Below ground surface
BRRTS = Bureau for Remediation and Redevelopment Tracking System
CERCLIS = Comprehensive Environmental Response, Compensation, and Liability Information System
DF 2 = Dilution Factor of 2
GW = Groundwater
FID = facility identification number
mg/kg = milligrams per kilogram
MGP = Manufactured Gas Plant
NS = No Screening Level
PAH = Polycyclic Aromatic Hydrocarbon
PVOC = Petroleum Volatile Organic Compound
RAF = Risk Assessment Framework
RCL = NR720 Soil Residual Contaminant Level (WDNR)
RSL = Regional Screening Level (USEPA)
SL = screening level
TB = trip blank
USEPA = United States Environmental Protection Agency
VOC = Volatile Organic Compound
WDNR = Wisconsin Department of Natural Resources
WI = Wisconsin

Screening Levels:
The site-specific Cleanup Levels were established in the Record of Decision (ROD) dated September 25, 2012

Screening criteria are derived from the WDNR NR720 Soil RR (Remediation and Redevelopment Program) RCLs last updated December 2018

Groundwater Pathway RCLs are based on a Dilution Factor of 2 (DF 2).

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

LABORATORY DATA REPORTS

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

September 13, 2024

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

RE: Project: Stevens Point MGP
Pace Project No.: 40283601

Dear Andrew Cawrse:

Enclosed are the analytical results for sample(s) received by the laboratory on September 05, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

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

- Pace Analytical Services - Green Bay

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

Sincerely,

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

Enclosures

cc: ERIC BAUER, Ramboll
NRT Data, Ramboll
Emily Ruder, Ramboll

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

CERTIFICATIONS

Project:	Stevens Point MGP
Pace Project No.:	40283601

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.: 40283601

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40283601001	**SB-325 (2.8-3.6)**	Solid	09/04/24 09:33	09/05/24 13:00
40283601002	**DUP-1**	Solid	09/04/24 09:38	09/05/24 13:00
40283601003	**SB-325 (7-8)**	Solid	09/04/24 09:45	09/05/24 13:00
40283601004	**SB-324 (5-6.2)**	Solid	09/04/24 10:10	09/05/24 13:00
40283601005	**SB-324 (10-12)**	Solid	09/04/24 10:15	09/05/24 13:00
40283601006	**SB-323 (6.5-7.5)**	Solid	09/04/24 10:30	09/05/24 13:00
40283601007	**SB-323 (10-12)**	Solid	09/04/24 10:35	09/05/24 13:00
40283601008	**OW-24 (2.9-3.2)**	Solid	09/04/24 11:00	09/05/24 13:00
40283601009	**OW-24 (6.5-7.6)**	Solid	09/04/24 11:10	09/05/24 13:00
40283601010	**SB-326 (1.8-2.6)**	Solid	09/04/24 11:55	09/05/24 13:00
40283601011	**SB-326 (8-9)**	Solid	09/04/24 12:00	09/05/24 13:00
40283601012	**TB-1**	Solid	09/04/24 00:00	09/05/24 13:00

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(920)469-2436

SAMPLE ANALYTE COUNT

Project: Stevens Point MGP
Pace Project No.: 40283601

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40283601001	**SB-325 (2.8-3.6)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601002	**DUP-1**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601003	**SB-325 (7-8)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601004	**SB-324 (5-6.2)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601005	**SB-324 (10-12)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601006	**SB-323 (6.5-7.5)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601007	**SB-323 (10-12)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601008	**OW-24 (2.9-3.2)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601009	**OW-24 (6.5-7.6)**	EPA 8270E by SIM	RJN	20
		EPA 8260	ALD	10
		ASTM D2974-87	MYH	1
40283601010	**SB-326 (1.8-2.6)**	EPA 8270E by SIM	RJN	20
		EPA 8260	CXJ	10
		ASTM D2974-87	MYH	1
40283601011	**SB-326 (8-9)**	EPA 8270E by SIM	RJN	20
		EPA 8260	CXJ	10
		ASTM D2974-87	MYH	1
40283601012	**TB-1**	EPA 8260	CXJ	10

PASI-G = Pace Analytical Services - Green Bay

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PROJECT NARRATIVE

Project: Stevens Point MGP
Pace Project No.: 40283601

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: September 13, 2024

General Information:
11 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 3546 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.

QC Batch: 483789

S4: Surrogate recovery not evaluated against control limits due to sample dilution.

- DUP-1 (Lab ID: 40283601002)
  - 2-Fluorobiphenyl (S)
  - Terphenyl-d14 (S)
- OW-24 (2.9-3.2) (Lab ID: 40283601008)
  - 2-Fluorobiphenyl (S)
  - Terphenyl-d14 (S)
- SB-324 (5-6.2) (Lab ID: 40283601004)
  - 2-Fluorobiphenyl (S)
  - Terphenyl-d14 (S)
- SB-325 (2.8-3.6) (Lab ID: 40283601001)
  - 2-Fluorobiphenyl (S)
  - Terphenyl-d14 (S)
- SB-326 (1.8-2.6) (Lab ID: 40283601010)
  - 2-Fluorobiphenyl (S)
  - Terphenyl-d14 (S)

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

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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.: 40283601

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: September 13, 2024

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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1241 Bellevue Street - Suite 9
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PROJECT NARRATIVE

Project: Stevens Point MGP
Pace Project No.: 40283601

Method: **EPA 8260**
Description: 8260 MSV Med Level Short List
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: September 13, 2024

General Information:
12 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.

Sample Preparation:
The samples were prepared in accordance with EPA 5035/5030B 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.

QC Batch: 483731

S3: Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.
- SB-323 (6.5-7.5) (Lab ID: 40283601006)
  - Toluene-d8 (S)

S4: Surrogate recovery not evaluated against control limits due to sample dilution.
- DUP-1 (Lab ID: 40283601002)
  - 1,2-Dichlorobenzene-d4 (S)
  - 4-Bromofluorobenzene (S)
  - Toluene-d8 (S)
- OW-24 (2.9-3.2) (Lab ID: 40283601008)
  - 1,2-Dichlorobenzene-d4 (S)
  - 4-Bromofluorobenzene (S)
  - Toluene-d8 (S)
- SB-324 (5-6.2) (Lab ID: 40283601004)
  - 1,2-Dichlorobenzene-d4 (S)
  - 4-Bromofluorobenzene (S)
  - Toluene-d8 (S)
- SB-325 (2.8-3.6) (Lab ID: 40283601001)
  - 1,2-Dichlorobenzene-d4 (S)
  - 4-Bromofluorobenzene (S)
  - Toluene-d8 (S)

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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.: 40283601

Method: **EPA 8260**
Description: 8260 MSV Med Level Short List
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: September 13, 2024

QC Batch: 483812

S3: Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.
- SB-326 (8-9) (Lab ID: 40283601011)
  - 1,2-Dichlorobenzene-d4 (S)

S4: Surrogate recovery not evaluated against control limits due to sample dilution.
- SB-326 (1.8-2.6) (Lab ID: 40283601010)
  - 1,2-Dichlorobenzene-d4 (S)
  - 4-Bromofluorobenzene (S)
  - Toluene-d8 (S)

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: 483731

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40283601003

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
- MS (Lab ID: 2769259)
  - Ethylbenzene
- MSD (Lab ID: 2769260)
  - Ethylbenzene
  - Toluene

Additional Comments:

Analyte Comments:

QC Batch: 483731

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
- DUP-1 (Lab ID: 40283601002)
  - Toluene-d8 (S)
- OW-24 (2.9-3.2) (Lab ID: 40283601008)
  - Toluene-d8 (S)
- SB-324 (5-6.2) (Lab ID: 40283601004)
  - Toluene-d8 (S)
- SB-325 (2.8-3.6) (Lab ID: 40283601001)
  - Toluene-d8 (S)

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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.: 40283601

Method: **EPA 8260**
Description: 8260 MSV Med Level Short List
Client: O'Brien & Gere Engineers, Inc Integrys WI
Date: September 13, 2024

Analyte Comments:

QC Batch: 483812

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

- SB-326 (1.8-2.6) (Lab ID: 40283601010)
  - Toluene-d8 (S)

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.: 40283601

Sample: SB-325 (2.8-3.6) **Lab ID: 40283601001** Collected: 09/04/24 09:33 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**325000**	ug/kg	38500	5000	1600	09/09/24 09:08	09/09/24 20:45	83-32-9	
Acenaphthylene	**29500J**	ug/kg	38500	4860	1600	09/09/24 09:08	09/09/24 20:45	208-96-8	
Anthracene	**214000**	ug/kg	38500	4780	1600	09/09/24 09:08	09/09/24 20:45	120-12-7	
Benzo(a)anthracene	**143000**	ug/kg	38500	4980	1600	09/09/24 09:08	09/09/24 20:45	56-55-3	
Benzo(a)pyrene	**128000**	ug/kg	38500	4380	1600	09/09/24 09:08	09/09/24 20:45	50-32-8	
Benzo(b)fluoranthene	**133000**	ug/kg	38500	5350	1600	09/09/24 09:08	09/09/24 20:45	205-99-2	
Benzo(g,h,i)perylene	**59000**	ug/kg	38500	6760	1600	09/09/24 09:08	09/09/24 20:45	191-24-2	
Benzo(k)fluoranthene	**54300**	ug/kg	38500	4920	1600	09/09/24 09:08	09/09/24 20:45	207-08-9	
Chrysene	**107000**	ug/kg	38500	7270	1600	09/09/24 09:08	09/09/24 20:45	218-01-9	
Dibenz(a,h)anthracene	**11000J**	ug/kg	38500	5330	1600	09/09/24 09:08	09/09/24 20:45	53-70-3	
Fluoranthene	**401000**	ug/kg	38500	4560	1600	09/09/24 09:08	09/09/24 20:45	206-44-0	
Fluorene	**213000**	ug/kg	38500	4620	1600	09/09/24 09:08	09/09/24 20:45	86-73-7	
Indeno(1,2,3-cd)pyrene	**42200**	ug/kg	38500	8030	1600	09/09/24 09:08	09/09/24 20:45	193-39-5	
1-Methylnaphthalene	**169000**	ug/kg	38500	5630	1600	09/09/24 09:08	09/09/24 20:45	90-12-0	
2-Methylnaphthalene	**311000**	ug/kg	38500	5630	1600	09/09/24 09:08	09/09/24 20:45	91-57-6	
Naphthalene	**635000**	ug/kg	38500	3750	1600	09/09/24 09:08	09/09/24 20:45	91-20-3	
Phenanthrene	**701000**	ug/kg	38500	4410	1600	09/09/24 09:08	09/09/24 20:45	85-01-8	
Pyrene	**297000**	ug/kg	38500	5660	1600	09/09/24 09:08	09/09/24 20:45	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	0	%	39-120		1600	09/09/24 09:08	09/09/24 20:45	321-60-8	S4
Terphenyl-d14 (S)	0	%	36-120		1600	09/09/24 09:08	09/09/24 20:45	1718-51-0	S4
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<4490**	ug/kg	7540	4490	200	09/06/24 08:45	09/06/24 13:19	71-43-2	
Ethylbenzene	**5840J**	ug/kg	18900	4490	200	09/06/24 08:45	09/06/24 13:19	100-41-4	
Methyl-tert-butyl ether	**<5540**	ug/kg	18900	5540	200	09/06/24 08:45	09/06/24 13:19	1634-04-4	
Toluene	**<4750**	ug/kg	18900	4750	200	09/06/24 08:45	09/06/24 13:19	108-88-3	
1,2,4-Trimethylbenzene	**26600**	ug/kg	18900	5620	200	09/06/24 08:45	09/06/24 13:19	95-63-6	
1,3,5-Trimethylbenzene	**12300J**	ug/kg	18900	6070	200	09/06/24 08:45	09/06/24 13:19	108-67-8	
Xylene (Total)	**<13600**	ug/kg	56600	13600	200	09/06/24 08:45	09/06/24 13:19	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	510	%	67-144		200	09/06/24 08:45	09/06/24 13:19	2199-69-1	S4
4-Bromofluorobenzene (S)	353	%	72-142		200	09/06/24 08:45	09/06/24 13:19	460-00-4	S4
Toluene-d8 (S)	217	%	70-139		200	09/06/24 08:45	09/06/24 13:19	2037-26-5	D3,S4
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**30.7**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: DUP-1 **Lab ID: 40283601002** Collected: 09/04/24 09:38 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**126000**	ug/kg	11000	1420	500	09/09/24 09:08	09/09/24 21:00	83-32-9	
Acenaphthylene	**12000**	ug/kg	11000	1380	500	09/09/24 09:08	09/09/24 21:00	208-96-8	
Anthracene	**70100**	ug/kg	11000	1360	500	09/09/24 09:08	09/09/24 21:00	120-12-7	
Benzo(a)anthracene	**55100**	ug/kg	11000	1420	500	09/09/24 09:08	09/09/24 21:00	56-55-3	
Benzo(a)pyrene	**47900**	ug/kg	11000	1240	500	09/09/24 09:08	09/09/24 21:00	50-32-8	
Benzo(b)fluoranthene	**47800**	ug/kg	11000	1520	500	09/09/24 09:08	09/09/24 21:00	205-99-2	
Benzo(g,h,i)perylene	**22300**	ug/kg	11000	1920	500	09/09/24 09:08	09/09/24 21:00	191-24-2	
Benzo(k)fluoranthene	**21400**	ug/kg	11000	1400	500	09/09/24 09:08	09/09/24 21:00	207-08-9	
Chrysene	**45700**	ug/kg	11000	2060	500	09/09/24 09:08	09/09/24 21:00	218-01-9	
Dibenz(a,h)anthracene	**5500J**	ug/kg	11000	1520	500	09/09/24 09:08	09/09/24 21:00	53-70-3	
Fluoranthene	**160000**	ug/kg	11000	1300	500	09/09/24 09:08	09/09/24 21:00	206-44-0	
Fluorene	**81700**	ug/kg	11000	1310	500	09/09/24 09:08	09/09/24 21:00	86-73-7	
Indeno(1,2,3-cd)pyrene	**18700**	ug/kg	11000	2280	500	09/09/24 09:08	09/09/24 21:00	193-39-5	
1-Methylnaphthalene	**61600**	ug/kg	11000	1600	500	09/09/24 09:08	09/09/24 21:00	90-12-0	
2-Methylnaphthalene	**113000**	ug/kg	11000	1600	500	09/09/24 09:08	09/09/24 21:00	91-57-6	
Naphthalene	**213000**	ug/kg	11000	1070	500	09/09/24 09:08	09/09/24 21:00	91-20-3	
Phenanthrene	**275000**	ug/kg	11000	1250	500	09/09/24 09:08	09/09/24 21:00	85-01-8	
Pyrene	**118000**	ug/kg	11000	1610	500	09/09/24 09:08	09/09/24 21:00	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	0	%	39-120		500	09/09/24 09:08	09/09/24 21:00	321-60-8	S4
Terphenyl-d14 (S)	0	%	36-120		500	09/09/24 09:08	09/09/24 21:00	1718-51-0	S4
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<1930**	ug/kg	3250	1930	100	09/06/24 08:45	09/06/24 13:58	71-43-2	
Ethylbenzene	**2660J**	ug/kg	8120	1930	100	09/06/24 08:45	09/06/24 13:58	100-41-4	
Methyl-tert-butyl ether	**<2390**	ug/kg	8120	2390	100	09/06/24 08:45	09/06/24 13:58	1634-04-4	
Toluene	**<2050**	ug/kg	8120	2050	100	09/06/24 08:45	09/06/24 13:58	108-88-3	
1,2,4-Trimethylbenzene	**12300**	ug/kg	8120	2420	100	09/06/24 08:45	09/06/24 13:58	95-63-6	
1,3,5-Trimethylbenzene	**5890J**	ug/kg	8120	2610	100	09/06/24 08:45	09/06/24 13:58	108-67-8	
Xylene (Total)	**6050J**	ug/kg	24400	5860	100	09/06/24 08:45	09/06/24 13:58	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	226	%	67-144		100	09/06/24 08:45	09/06/24 13:58	2199-69-1	S4
4-Bromofluorobenzene (S)	183	%	72-142		100	09/06/24 08:45	09/06/24 13:58	460-00-4	S4
Toluene-d8 (S)	154	%	70-139		100	09/06/24 08:45	09/06/24 13:58	2037-26-5	D3,S4
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**23.8**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-325 (7-8) **Lab ID: 40283601003** Collected: 09/04/24 09:45 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**11.3J**	ug/kg	19.0	2.5	1	09/09/24 09:08	09/09/24 13:04	83-32-9	
Acenaphthylene	**<2.4**	ug/kg	19.0	2.4	1	09/09/24 09:08	09/09/24 13:04	208-96-8	
Anthracene	**10.9J**	ug/kg	19.0	2.4	1	09/09/24 09:08	09/09/24 13:04	120-12-7	
Benzo(a)anthracene	**12.5J**	ug/kg	19.0	2.5	1	09/09/24 09:08	09/09/24 13:04	56-55-3	
Benzo(a)pyrene	**10.2J**	ug/kg	19.0	2.2	1	09/09/24 09:08	09/09/24 13:04	50-32-8	
Benzo(b)fluoranthene	**10.7J**	ug/kg	19.0	2.6	1	09/09/24 09:08	09/09/24 13:04	205-99-2	
Benzo(g,h,i)perylene	**5.3J**	ug/kg	19.0	3.3	1	09/09/24 09:08	09/09/24 13:04	191-24-2	
Benzo(k)fluoranthene	**5.1J**	ug/kg	19.0	2.4	1	09/09/24 09:08	09/09/24 13:04	207-08-9	
Chrysene	**8.8J**	ug/kg	19.0	3.6	1	09/09/24 09:08	09/09/24 13:04	218-01-9	
Dibenz(a,h)anthracene	**<2.6**	ug/kg	19.0	2.6	1	09/09/24 09:08	09/09/24 13:04	53-70-3	
Fluoranthene	**23.6**	ug/kg	19.0	2.3	1	09/09/24 09:08	09/09/24 13:04	206-44-0	
Fluorene	**8.5J**	ug/kg	19.0	2.3	1	09/09/24 09:08	09/09/24 13:04	86-73-7	
Indeno(1,2,3-cd)pyrene	**4.3J**	ug/kg	19.0	4.0	1	09/09/24 09:08	09/09/24 13:04	193-39-5	
1-Methylnaphthalene	**5.2J**	ug/kg	19.0	2.8	1	09/09/24 09:08	09/09/24 13:04	90-12-0	
2-Methylnaphthalene	**8.8J**	ug/kg	19.0	2.8	1	09/09/24 09:08	09/09/24 13:04	91-57-6	
Naphthalene	**18.7J**	ug/kg	19.0	1.9	1	09/09/24 09:08	09/09/24 13:04	91-20-3	
Phenanthrene	**30.8**	ug/kg	19.0	2.2	1	09/09/24 09:08	09/09/24 13:04	85-01-8	
Pyrene	**17.8J**	ug/kg	19.0	2.8	1	09/09/24 09:08	09/09/24 13:04	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	71	%	39-120		1	09/09/24 09:08	09/09/24 13:04	321-60-8	
Terphenyl-d14 (S)	77	%	36-120		1	09/09/24 09:08	09/09/24 13:04	1718-51-0	
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<15.2**	ug/kg	25.6	15.2	1	09/06/24 08:45	09/06/24 15:55	71-43-2	
Ethylbenzene	**<15.2**	ug/kg	63.9	15.2	1	09/06/24 08:45	09/06/24 15:55	100-41-4	M1
Methyl-tert-butyl ether	**<18.8**	ug/kg	63.9	18.8	1	09/06/24 08:45	09/06/24 15:55	1634-04-4	
Toluene	**<16.1**	ug/kg	63.9	16.1	1	09/06/24 08:45	09/06/24 15:55	108-88-3	M1
1,2,4-Trimethylbenzene	**<19.1**	ug/kg	63.9	19.1	1	09/06/24 08:45	09/06/24 15:55	95-63-6	
1,3,5-Trimethylbenzene	**<20.6**	ug/kg	63.9	20.6	1	09/06/24 08:45	09/06/24 15:55	108-67-8	
Xylene (Total)	**<46.2**	ug/kg	192	46.2	1	09/06/24 08:45	09/06/24 15:55	1330-20-7	MS
Surrogates									
1,2-Dichlorobenzene-d4 (S)	110	%	67-144		1	09/06/24 08:45	09/06/24 15:55	2199-69-1	
4-Bromofluorobenzene (S)	113	%	72-142		1	09/06/24 08:45	09/06/24 15:55	460-00-4	
Toluene-d8 (S)	115	%	70-139		1	09/06/24 08:45	09/06/24 15:55	2037-26-5	
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**12.2**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-324 (5-6.2) **Lab ID: 40283601004** Collected: 09/04/24 10:10 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**150000**	ug/kg	44600	5780	2000	09/09/24 09:08	09/10/24 14:00	83-32-9	
Acenaphthylene	**19700J**	ug/kg	44600	5620	2000	09/09/24 09:08	09/10/24 14:00	208-96-8	
Anthracene	**104000**	ug/kg	44600	5530	2000	09/09/24 09:08	09/10/24 14:00	120-12-7	
Benzo(a)anthracene	**75400**	ug/kg	44600	5760	2000	09/09/24 09:08	09/10/24 14:00	56-55-3	
Benzo(a)pyrene	**65600**	ug/kg	44600	5060	2000	09/09/24 09:08	09/10/24 14:00	50-32-8	
Benzo(b)fluoranthene	**63100**	ug/kg	44600	6190	2000	09/09/24 09:08	09/10/24 14:00	205-99-2	
Benzo(g,h,i)perylene	**39300J**	ug/kg	44600	7820	2000	09/09/24 09:08	09/10/24 14:00	191-24-2	
Benzo(k)fluoranthene	**31000J**	ug/kg	44600	5700	2000	09/09/24 09:08	09/10/24 14:00	207-08-9	
Chrysene	**65700**	ug/kg	44600	8410	2000	09/09/24 09:08	09/10/24 14:00	218-01-9	
Dibenz(a,h)anthracene	**7470J**	ug/kg	44600	6170	2000	09/09/24 09:08	09/10/24 14:00	53-70-3	
Fluoranthene	**207000**	ug/kg	44600	5270	2000	09/09/24 09:08	09/10/24 14:00	206-44-0	
Fluorene	**106000**	ug/kg	44600	5340	2000	09/09/24 09:08	09/10/24 14:00	86-73-7	
Indeno(1,2,3-cd)pyrene	**30900J**	ug/kg	44600	9290	2000	09/09/24 09:08	09/10/24 14:00	193-39-5	
1-Methylnaphthalene	**94600**	ug/kg	44600	6510	2000	09/09/24 09:08	09/10/24 14:00	90-12-0	
2-Methylnaphthalene	**176000**	ug/kg	44600	6520	2000	09/09/24 09:08	09/10/24 14:00	91-57-6	
Naphthalene	**119000**	ug/kg	44600	4340	2000	09/09/24 09:08	09/10/24 14:00	91-20-3	
Phenanthrene	**315000**	ug/kg	44600	5100	2000	09/09/24 09:08	09/10/24 14:00	85-01-8	
Pyrene	**156000**	ug/kg	44600	6550	2000	09/09/24 09:08	09/10/24 14:00	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	0	%	39-120		2000	09/09/24 09:08	09/10/24 14:00	321-60-8	S4
Terphenyl-d14 (S)	0	%	36-120		2000	09/09/24 09:08	09/10/24 14:00	1718-51-0	S4
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<2480**	ug/kg	4160	2480	125	09/06/24 08:45	09/06/24 13:38	71-43-2	
Ethylbenzene	**4430J**	ug/kg	10400	2480	125	09/06/24 08:45	09/06/24 13:38	100-41-4	
Methyl-tert-butyl ether	**<3060**	ug/kg	10400	3060	125	09/06/24 08:45	09/06/24 13:38	1634-04-4	
Toluene	**<2620**	ug/kg	10400	2620	125	09/06/24 08:45	09/06/24 13:38	108-88-3	
1,2,4-Trimethylbenzene	**18600**	ug/kg	10400	3100	125	09/06/24 08:45	09/06/24 13:38	95-63-6	
1,3,5-Trimethylbenzene	**7990J**	ug/kg	10400	3350	125	09/06/24 08:45	09/06/24 13:38	108-67-8	
Xylene (Total)	**13000J**	ug/kg	31200	7510	125	09/06/24 08:45	09/06/24 13:38	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	231	%	67-144		125	09/06/24 08:45	09/06/24 13:38	2199-69-1	S4
4-Bromofluorobenzene (S)	156	%	72-142		125	09/06/24 08:45	09/06/24 13:38	460-00-4	S4
Toluene-d8 (S)	155	%	70-139		125	09/06/24 08:45	09/06/24 13:38	2037-26-5	D3,S4
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**24.9**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-324 (10-12) **Lab ID: 40283601005** Collected: 09/04/24 10:15 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**70.1**	ug/kg	21.0	2.7	1	09/09/24 09:08	09/09/24 19:13	83-32-9	
Acenaphthylene	**10.0J**	ug/kg	21.0	2.6	1	09/09/24 09:08	09/09/24 19:13	208-96-8	
Anthracene	**47.9**	ug/kg	21.0	2.6	1	09/09/24 09:08	09/09/24 19:13	120-12-7	
Benzo(a)anthracene	**39.2**	ug/kg	21.0	2.7	1	09/09/24 09:08	09/09/24 19:13	56-55-3	
Benzo(a)pyrene	**40.0**	ug/kg	21.0	2.4	1	09/09/24 09:08	09/09/24 19:13	50-32-8	
Benzo(b)fluoranthene	**40.7**	ug/kg	21.0	2.9	1	09/09/24 09:08	09/09/24 19:13	205-99-2	
Benzo(g,h,i)perylene	**25.4**	ug/kg	21.0	3.7	1	09/09/24 09:08	09/09/24 19:13	191-24-2	
Benzo(k)fluoranthene	**17.6J**	ug/kg	21.0	2.7	1	09/09/24 09:08	09/09/24 19:13	207-08-9	
Chrysene	**33.5**	ug/kg	21.0	4.0	1	09/09/24 09:08	09/09/24 19:13	218-01-9	
Dibenz(a,h)anthracene	**6.7J**	ug/kg	21.0	2.9	1	09/09/24 09:08	09/09/24 19:13	53-70-3	
Fluoranthene	**99.4**	ug/kg	21.0	2.5	1	09/09/24 09:08	09/09/24 19:13	206-44-0	
Fluorene	**48.8**	ug/kg	21.0	2.5	1	09/09/24 09:08	09/09/24 19:13	86-73-7	
Indeno(1,2,3-cd)pyrene	**22.9**	ug/kg	21.0	4.4	1	09/09/24 09:08	09/09/24 19:13	193-39-5	
1-Methylnaphthalene	**40.7**	ug/kg	21.0	3.1	1	09/09/24 09:08	09/09/24 19:13	90-12-0	
2-Methylnaphthalene	**72.6**	ug/kg	21.0	3.1	1	09/09/24 09:08	09/09/24 19:13	91-57-6	
Naphthalene	**66.3**	ug/kg	21.0	2.0	1	09/09/24 09:08	09/09/24 19:13	91-20-3	
Phenanthrene	**130**	ug/kg	21.0	2.4	1	09/09/24 09:08	09/09/24 19:13	85-01-8	
Pyrene	**78.7**	ug/kg	21.0	3.1	1	09/09/24 09:08	09/09/24 19:13	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	64	%	39-120		1	09/09/24 09:08	09/09/24 19:13	321-60-8	
Terphenyl-d14 (S)	69	%	36-120		1	09/09/24 09:08	09/09/24 19:13	1718-51-0	
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<18.0**	ug/kg	30.3	18.0	1	09/06/24 08:45	09/06/24 16:14	71-43-2	
Ethylbenzene	**<18.0**	ug/kg	75.7	18.0	1	09/06/24 08:45	09/06/24 16:14	100-41-4	
Methyl-tert-butyl ether	**<22.3**	ug/kg	75.7	22.3	1	09/06/24 08:45	09/06/24 16:14	1634-04-4	
Toluene	**<19.1**	ug/kg	75.7	19.1	1	09/06/24 08:45	09/06/24 16:14	108-88-3	
1,2,4-Trimethylbenzene	**<22.6**	ug/kg	75.7	22.6	1	09/06/24 08:45	09/06/24 16:14	95-63-6	
1,3,5-Trimethylbenzene	**<24.4**	ug/kg	75.7	24.4	1	09/06/24 08:45	09/06/24 16:14	108-67-8	
Xylene (Total)	**<54.7**	ug/kg	227	54.7	1	09/06/24 08:45	09/06/24 16:14	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	129	%	67-144		1	09/06/24 08:45	09/06/24 16:14	2199-69-1	
4-Bromofluorobenzene (S)	136	%	72-142		1	09/06/24 08:45	09/06/24 16:14	460-00-4	
Toluene-d8 (S)	133	%	70-139		1	09/06/24 08:45	09/06/24 16:14	2037-26-5	
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**20.4**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-323 (6.5-7.5) **Lab ID: 40283601006** Collected: 09/04/24 10:30 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**11300**	ug/kg	1210	156	20	09/09/24 09:08	09/10/24 14:16	83-32-9	
Acenaphthylene	**224J**	ug/kg	1210	152	20	09/09/24 09:08	09/10/24 14:16	208-96-8	
Anthracene	**212J**	ug/kg	1210	150	20	09/09/24 09:08	09/10/24 14:16	120-12-7	
Benzo(a)anthracene	**159J**	ug/kg	1210	156	20	09/09/24 09:08	09/10/24 14:16	56-55-3	
Benzo(a)pyrene	**177J**	ug/kg	1210	137	20	09/09/24 09:08	09/10/24 14:16	50-32-8	
Benzo(b)fluoranthene	**187J**	ug/kg	1210	167	20	09/09/24 09:08	09/10/24 14:16	205-99-2	
Benzo(g,h,i)perylene	**<211**	ug/kg	1210	211	20	09/09/24 09:08	09/10/24 14:16	191-24-2	
Benzo(k)fluoranthene	**<154**	ug/kg	1210	154	20	09/09/24 09:08	09/10/24 14:16	207-08-9	
Chrysene	**<227**	ug/kg	1210	227	20	09/09/24 09:08	09/10/24 14:16	218-01-9	
Dibenz(a,h)anthracene	**<167**	ug/kg	1210	167	20	09/09/24 09:08	09/10/24 14:16	53-70-3	
Fluoranthene	**373J**	ug/kg	1210	143	20	09/09/24 09:08	09/10/24 14:16	206-44-0	
Fluorene	**4240**	ug/kg	1210	144	20	09/09/24 09:08	09/10/24 14:16	86-73-7	
Indeno(1,2,3-cd)pyrene	**<251**	ug/kg	1210	251	20	09/09/24 09:08	09/10/24 14:16	193-39-5	
1-Methylnaphthalene	**4360**	ug/kg	1210	176	20	09/09/24 09:08	09/10/24 14:16	90-12-0	
2-Methylnaphthalene	**2310**	ug/kg	1210	176	20	09/09/24 09:08	09/10/24 14:16	91-57-6	
Naphthalene	**6770**	ug/kg	1210	117	20	09/09/24 09:08	09/10/24 14:16	91-20-3	
Phenanthrene	**1390**	ug/kg	1210	138	20	09/09/24 09:08	09/10/24 14:16	85-01-8	
Pyrene	**271J**	ug/kg	1210	177	20	09/09/24 09:08	09/10/24 14:16	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	62	%	39-120		20	09/09/24 09:08	09/10/24 14:16	321-60-8	
Terphenyl-d14 (S)	54	%	36-120		20	09/09/24 09:08	09/10/24 14:16	1718-51-0	
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<88.9**	ug/kg	149	88.9	1	09/06/24 08:45	09/06/24 16:34	71-43-2	
Ethylbenzene	**<88.9**	ug/kg	374	88.9	1	09/06/24 08:45	09/06/24 16:34	100-41-4	
Methyl-tert-butyl ether	**<110**	ug/kg	374	110	1	09/06/24 08:45	09/06/24 16:34	1634-04-4	
Toluene	**<94.1**	ug/kg	374	94.1	1	09/06/24 08:45	09/06/24 16:34	108-88-3	
1,2,4-Trimethylbenzene	**227J**	ug/kg	374	111	1	09/06/24 08:45	09/06/24 16:34	95-63-6	
1,3,5-Trimethylbenzene	**<120**	ug/kg	374	120	1	09/06/24 08:45	09/06/24 16:34	108-67-8	
Xylene (Total)	**<270**	ug/kg	1120	270	1	09/06/24 08:45	09/06/24 16:34	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	139	%	67-144		1	09/06/24 08:45	09/06/24 16:34	2199-69-1	
4-Bromofluorobenzene (S)	141	%	72-142		1	09/06/24 08:45	09/06/24 16:34	460-00-4	
Toluene-d8 (S)	148	%	70-139		1	09/06/24 08:45	09/06/24 16:34	2037-26-5	S3
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**72.2**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-323 (10-12) **Lab ID: 40283601007** Collected: 09/04/24 10:35 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**3.1J**	ug/kg	19.9	2.6	1	09/09/24 09:08	09/09/24 19:28	83-32-9	
Acenaphthylene	**<2.5**	ug/kg	19.9	2.5	1	09/09/24 09:08	09/09/24 19:28	208-96-8	
Anthracene	**<2.5**	ug/kg	19.9	2.5	1	09/09/24 09:08	09/09/24 19:28	120-12-7	
Benzo(a)anthracene	**<2.6**	ug/kg	19.9	2.6	1	09/09/24 09:08	09/09/24 19:28	56-55-3	
Benzo(a)pyrene	**<2.3**	ug/kg	19.9	2.3	1	09/09/24 09:08	09/09/24 19:28	50-32-8	
Benzo(b)fluoranthene	**<2.8**	ug/kg	19.9	2.8	1	09/09/24 09:08	09/09/24 19:28	205-99-2	
Benzo(g,h,i)perylene	**<3.5**	ug/kg	19.9	3.5	1	09/09/24 09:08	09/09/24 19:28	191-24-2	
Benzo(k)fluoranthene	**<2.5**	ug/kg	19.9	2.5	1	09/09/24 09:08	09/09/24 19:28	207-08-9	
Chrysene	**<3.8**	ug/kg	19.9	3.8	1	09/09/24 09:08	09/09/24 19:28	218-01-9	
Dibenz(a,h)anthracene	**<2.8**	ug/kg	19.9	2.8	1	09/09/24 09:08	09/09/24 19:28	53-70-3	
Fluoranthene	**3.3J**	ug/kg	19.9	2.4	1	09/09/24 09:08	09/09/24 19:28	206-44-0	
Fluorene	**<2.4**	ug/kg	19.9	2.4	1	09/09/24 09:08	09/09/24 19:28	86-73-7	
Indeno(1,2,3-cd)pyrene	**<4.2**	ug/kg	19.9	4.2	1	09/09/24 09:08	09/09/24 19:28	193-39-5	
1-Methylnaphthalene	**<2.9**	ug/kg	19.9	2.9	1	09/09/24 09:08	09/09/24 19:28	90-12-0	
2-Methylnaphthalene	**<2.9**	ug/kg	19.9	2.9	1	09/09/24 09:08	09/09/24 19:28	91-57-6	
Naphthalene	**4.3J**	ug/kg	19.9	1.9	1	09/09/24 09:08	09/09/24 19:28	91-20-3	
Phenanthrene	**2.9J**	ug/kg	19.9	2.3	1	09/09/24 09:08	09/09/24 19:28	85-01-8	
Pyrene	**<2.9**	ug/kg	19.9	2.9	1	09/09/24 09:08	09/09/24 19:28	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	53	%	39-120		1	09/09/24 09:08	09/09/24 19:28	321-60-8	
Terphenyl-d14 (S)	75	%	36-120		1	09/09/24 09:08	09/09/24 19:28	1718-51-0	
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<16.5**	ug/kg	27.7	16.5	1	09/06/24 08:45	09/06/24 16:53	71-43-2	
Ethylbenzene	**<16.5**	ug/kg	69.1	16.5	1	09/06/24 08:45	09/06/24 16:53	100-41-4	
Methyl-tert-butyl ether	**<20.3**	ug/kg	69.1	20.3	1	09/06/24 08:45	09/06/24 16:53	1634-04-4	
Toluene	**<17.4**	ug/kg	69.1	17.4	1	09/06/24 08:45	09/06/24 16:53	108-88-3	
1,2,4-Trimethylbenzene	**<20.6**	ug/kg	69.1	20.6	1	09/06/24 08:45	09/06/24 16:53	95-63-6	
1,3,5-Trimethylbenzene	**<22.3**	ug/kg	69.1	22.3	1	09/06/24 08:45	09/06/24 16:53	108-67-8	
Xylene (Total)	**<49.9**	ug/kg	207	49.9	1	09/06/24 08:45	09/06/24 16:53	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	118	%	67-144		1	09/06/24 08:45	09/06/24 16:53	2199-69-1	
4-Bromofluorobenzene (S)	123	%	72-142		1	09/06/24 08:45	09/06/24 16:53	460-00-4	
Toluene-d8 (S)	121	%	70-139		1	09/06/24 08:45	09/06/24 16:53	2037-26-5	
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**16.1**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: OW-24 (2.9-3.2) **Lab ID: 40283601008** Collected: 09/04/24 11:00 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**185000**	ug/kg	92900	12000	4000	09/09/24 09:08	09/10/24 14:31	83-32-9	
Acenaphthylene	**20300J**	ug/kg	92900	11700	4000	09/09/24 09:08	09/10/24 14:31	208-96-8	
Anthracene	**138000**	ug/kg	92900	11500	4000	09/09/24 09:08	09/10/24 14:31	120-12-7	
Benzo(a)anthracene	**113000**	ug/kg	92900	12000	4000	09/09/24 09:08	09/10/24 14:31	56-55-3	
Benzo(a)pyrene	**81200J**	ug/kg	92900	10500	4000	09/09/24 09:08	09/10/24 14:31	50-32-8	
Benzo(b)fluoranthene	**84700J**	ug/kg	92900	12900	4000	09/09/24 09:08	09/10/24 14:31	205-99-2	
Benzo(g,h,i)perylene	**44800J**	ug/kg	92900	16300	4000	09/09/24 09:08	09/10/24 14:31	191-24-2	
Benzo(k)fluoranthene	**38600J**	ug/kg	92900	11900	4000	09/09/24 09:08	09/10/24 14:31	207-08-9	
Chrysene	**87400J**	ug/kg	92900	17500	4000	09/09/24 09:08	09/10/24 14:31	218-01-9	
Dibenz(a,h)anthracene	**<12900**	ug/kg	92900	12900	4000	09/09/24 09:08	09/10/24 14:31	53-70-3	
Fluoranthene	**279000**	ug/kg	92900	11000	4000	09/09/24 09:08	09/10/24 14:31	206-44-0	
Fluorene	**147000**	ug/kg	92900	11100	4000	09/09/24 09:08	09/10/24 14:31	86-73-7	
Indeno(1,2,3-cd)pyrene	**35800J**	ug/kg	92900	19300	4000	09/09/24 09:08	09/10/24 14:31	193-39-5	
1-Methylnaphthalene	**93500**	ug/kg	92900	13600	4000	09/09/24 09:08	09/10/24 14:31	90-12-0	
2-Methylnaphthalene	**171000**	ug/kg	92900	13600	4000	09/09/24 09:08	09/10/24 14:31	91-57-6	
Naphthalene	**87100J**	ug/kg	92900	9050	4000	09/09/24 09:08	09/10/24 14:31	91-20-3	
Phenanthrene	**445000**	ug/kg	92900	10600	4000	09/09/24 09:08	09/10/24 14:31	85-01-8	
Pyrene	**207000**	ug/kg	92900	13600	4000	09/09/24 09:08	09/10/24 14:31	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	0	%	39-120		4000	09/09/24 09:08	09/10/24 14:31	321-60-8	S4
Terphenyl-d14 (S)	0	%	36-120		4000	09/09/24 09:08	09/10/24 14:31	1718-51-0	S4
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<1060**	ug/kg	1780	1060	50	09/06/24 08:45	09/06/24 14:17	71-43-2	
Ethylbenzene	**<1060**	ug/kg	4450	1060	50	09/06/24 08:45	09/06/24 14:17	100-41-4	
Methyl-tert-butyl ether	**<1310**	ug/kg	4450	1310	50	09/06/24 08:45	09/06/24 14:17	1634-04-4	
Toluene	**<1120**	ug/kg	4450	1120	50	09/06/24 08:45	09/06/24 14:17	108-88-3	
1,2,4-Trimethylbenzene	**6000**	ug/kg	4450	1330	50	09/06/24 08:45	09/06/24 14:17	95-63-6	
1,3,5-Trimethylbenzene	**3240J**	ug/kg	4450	1430	50	09/06/24 08:45	09/06/24 14:17	108-67-8	
Xylene (Total)	**<3210**	ug/kg	13400	3210	50	09/06/24 08:45	09/06/24 14:17	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	155	%	67-144		50	09/06/24 08:45	09/06/24 14:17	2199-69-1	S4
4-Bromofluorobenzene (S)	146	%	72-142		50	09/06/24 08:45	09/06/24 14:17	460-00-4	S4
Toluene-d8 (S)	131	%	70-139		50	09/06/24 08:45	09/06/24 14:17	2037-26-5	D3,S4
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**28.1**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: OW-24 (6.5-7.6) **Lab ID: 40283601009** Collected: 09/04/24 11:10 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**121**	ug/kg	19.8	2.6	1	09/09/24 09:08	09/09/24 19:43	83-32-9	
Acenaphthylene	**13.3J**	ug/kg	19.8	2.5	1	09/09/24 09:08	09/09/24 19:43	208-96-8	
Anthracene	**101**	ug/kg	19.8	2.5	1	09/09/24 09:08	09/09/24 19:43	120-12-7	
Benzo(a)anthracene	**60.7**	ug/kg	19.8	2.6	1	09/09/24 09:08	09/09/24 19:43	56-55-3	
Benzo(a)pyrene	**52.5**	ug/kg	19.8	2.2	1	09/09/24 09:08	09/09/24 19:43	50-32-8	
Benzo(b)fluoranthene	**54.4**	ug/kg	19.8	2.7	1	09/09/24 09:08	09/09/24 19:43	205-99-2	
Benzo(g,h,i)perylene	**23.3**	ug/kg	19.8	3.5	1	09/09/24 09:08	09/09/24 19:43	191-24-2	
Benzo(k)fluoranthene	**24.1**	ug/kg	19.8	2.5	1	09/09/24 09:08	09/09/24 19:43	207-08-9	
Chrysene	**48.1**	ug/kg	19.8	3.7	1	09/09/24 09:08	09/09/24 19:43	218-01-9	
Dibenz(a,h)anthracene	**6.9J**	ug/kg	19.8	2.7	1	09/09/24 09:08	09/09/24 19:43	53-70-3	
Fluoranthene	**162**	ug/kg	19.8	2.3	1	09/09/24 09:08	09/09/24 19:43	206-44-0	
Fluorene	**95.8**	ug/kg	19.8	2.4	1	09/09/24 09:08	09/09/24 19:43	86-73-7	
Indeno(1,2,3-cd)pyrene	**21.7**	ug/kg	19.8	4.1	1	09/09/24 09:08	09/09/24 19:43	193-39-5	
1-Methylnaphthalene	**52.4**	ug/kg	19.8	2.9	1	09/09/24 09:08	09/09/24 19:43	90-12-0	
2-Methylnaphthalene	**91.5**	ug/kg	19.8	2.9	1	09/09/24 09:08	09/09/24 19:43	91-57-6	
Naphthalene	**51.9**	ug/kg	19.8	1.9	1	09/09/24 09:08	09/09/24 19:43	91-20-3	
Phenanthrene	**269**	ug/kg	19.8	2.3	1	09/09/24 09:08	09/09/24 19:43	85-01-8	
Pyrene	**106**	ug/kg	19.8	2.9	1	09/09/24 09:08	09/09/24 19:43	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	73	%	39-120		1	09/09/24 09:08	09/09/24 19:43	321-60-8	
Terphenyl-d14 (S)	65	%	36-120		1	09/09/24 09:08	09/09/24 19:43	1718-51-0	
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<16.3**	ug/kg	27.4	16.3	1	09/06/24 08:45	09/06/24 17:13	71-43-2	
Ethylbenzene	**<16.3**	ug/kg	68.4	16.3	1	09/06/24 08:45	09/06/24 17:13	100-41-4	
Methyl-tert-butyl ether	**<20.1**	ug/kg	68.4	20.1	1	09/06/24 08:45	09/06/24 17:13	1634-04-4	
Toluene	**<17.2**	ug/kg	68.4	17.2	1	09/06/24 08:45	09/06/24 17:13	108-88-3	
1,2,4-Trimethylbenzene	**<20.4**	ug/kg	68.4	20.4	1	09/06/24 08:45	09/06/24 17:13	95-63-6	
1,3,5-Trimethylbenzene	**<22.0**	ug/kg	68.4	22.0	1	09/06/24 08:45	09/06/24 17:13	108-67-8	
Xylene (Total)	**<49.4**	ug/kg	205	49.4	1	09/06/24 08:45	09/06/24 17:13	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	124	%	67-144		1	09/06/24 08:45	09/06/24 17:13	2199-69-1	
4-Bromofluorobenzene (S)	130	%	72-142		1	09/06/24 08:45	09/06/24 17:13	460-00-4	
Toluene-d8 (S)	125	%	70-139		1	09/06/24 08:45	09/06/24 17:13	2037-26-5	
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**15.5**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-326 (1.8-2.6) **Lab ID: 40283601010** Collected: 09/04/24 11:55 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**48200**	ug/kg	24500	3170	1000	09/09/24 09:08	09/10/24 14:47	83-32-9	
Acenaphthylene	**8400J**	ug/kg	24500	3080	1000	09/09/24 09:08	09/10/24 14:47	208-96-8	
Anthracene	**44800**	ug/kg	24500	3040	1000	09/09/24 09:08	09/10/24 14:47	120-12-7	
Benzo(a)anthracene	**53900**	ug/kg	24500	3160	1000	09/09/24 09:08	09/10/24 14:47	56-55-3	
Benzo(a)pyrene	**49500**	ug/kg	24500	2780	1000	09/09/24 09:08	09/10/24 14:47	50-32-8	
Benzo(b)fluoranthene	**46400**	ug/kg	24500	3400	1000	09/09/24 09:08	09/10/24 14:47	205-99-2	
Benzo(g,h,i)perylene	**28900**	ug/kg	24500	4290	1000	09/09/24 09:08	09/10/24 14:47	191-24-2	
Benzo(k)fluoranthene	**24800**	ug/kg	24500	3130	1000	09/09/24 09:08	09/10/24 14:47	207-08-9	
Chrysene	**45400**	ug/kg	24500	4610	1000	09/09/24 09:08	09/10/24 14:47	218-01-9	
Dibenz(a,h)anthracene	**6020J**	ug/kg	24500	3390	1000	09/09/24 09:08	09/10/24 14:47	53-70-3	
Fluoranthene	**131000**	ug/kg	24500	2890	1000	09/09/24 09:08	09/10/24 14:47	206-44-0	
Fluorene	**40900**	ug/kg	24500	2930	1000	09/09/24 09:08	09/10/24 14:47	86-73-7	
Indeno(1,2,3-cd)pyrene	**21000J**	ug/kg	24500	5100	1000	09/09/24 09:08	09/10/24 14:47	193-39-5	
1-Methylnaphthalene	**31000**	ug/kg	24500	3570	1000	09/09/24 09:08	09/10/24 14:47	90-12-0	
2-Methylnaphthalene	**53000**	ug/kg	24500	3580	1000	09/09/24 09:08	09/10/24 14:47	91-57-6	
Naphthalene	**163000**	ug/kg	24500	2380	1000	09/09/24 09:08	09/10/24 14:47	91-20-3	
Phenanthrene	**125000**	ug/kg	24500	2800	1000	09/09/24 09:08	09/10/24 14:47	85-01-8	
Pyrene	**93200**	ug/kg	24500	3590	1000	09/09/24 09:08	09/10/24 14:47	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	0	%	39-120		1000	09/09/24 09:08	09/10/24 14:47	321-60-8	S4
Terphenyl-d14 (S)	0	%	36-120		1000	09/09/24 09:08	09/10/24 14:47	1718-51-0	S4
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<9170**	ug/kg	15400	9170	400	09/09/24 08:45	09/10/24 11:58	71-43-2	
Ethylbenzene	**28300J**	ug/kg	38500	9170	400	09/09/24 08:45	09/10/24 11:58	100-41-4	
Methyl-tert-butyl ether	**<11300**	ug/kg	38500	11300	400	09/09/24 08:45	09/10/24 11:58	1634-04-4	
Toluene	**<9710**	ug/kg	38500	9710	400	09/09/24 08:45	09/10/24 11:58	108-88-3	
1,2,4-Trimethylbenzene	**41300**	ug/kg	38500	11500	400	09/09/24 08:45	09/10/24 11:58	95-63-6	
1,3,5-Trimethylbenzene	**19700J**	ug/kg	38500	12400	400	09/09/24 08:45	09/10/24 11:58	108-67-8	
Xylene (Total)	**53200J**	ug/kg	116000	27800	400	09/09/24 08:45	09/10/24 11:58	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	1020	%	67-144		400	09/09/24 08:45	09/10/24 11:58	2199-69-1	S4
4-Bromofluorobenzene (S)	322	%	72-142		400	09/09/24 08:45	09/10/24 11:58	460-00-4	S4
Toluene-d8 (S)	204	%	70-139		400	09/09/24 08:45	09/10/24 11:58	2037-26-5	D3,S4
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**31.6**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: SB-326 (8-9) **Lab ID: 40283601011** Collected: 09/04/24 12:00 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3546								
	Pace Analytical Services - Green Bay								
Acenaphthene	**<2.6**	ug/kg	20.2	2.6	1	09/09/24 09:08	09/09/24 19:59	83-32-9	
Acenaphthylene	**<2.5**	ug/kg	20.2	2.5	1	09/09/24 09:08	09/09/24 19:59	208-96-8	
Anthracene	**<2.5**	ug/kg	20.2	2.5	1	09/09/24 09:08	09/09/24 19:59	120-12-7	
Benzo(a)anthracene	**<2.6**	ug/kg	20.2	2.6	1	09/09/24 09:08	09/09/24 19:59	56-55-3	
Benzo(a)pyrene	**<2.3**	ug/kg	20.2	2.3	1	09/09/24 09:08	09/09/24 19:59	50-32-8	
Benzo(b)fluoranthene	**<2.8**	ug/kg	20.2	2.8	1	09/09/24 09:08	09/09/24 19:59	205-99-2	
Benzo(g,h,i)perylene	**<3.5**	ug/kg	20.2	3.5	1	09/09/24 09:08	09/09/24 19:59	191-24-2	
Benzo(k)fluoranthene	**<2.6**	ug/kg	20.2	2.6	1	09/09/24 09:08	09/09/24 19:59	207-08-9	
Chrysene	**<3.8**	ug/kg	20.2	3.8	1	09/09/24 09:08	09/09/24 19:59	218-01-9	
Dibenz(a,h)anthracene	**<2.8**	ug/kg	20.2	2.8	1	09/09/24 09:08	09/09/24 19:59	53-70-3	
Fluoranthene	**2.5J**	ug/kg	20.2	2.4	1	09/09/24 09:08	09/09/24 19:59	206-44-0	
Fluorene	**<2.4**	ug/kg	20.2	2.4	1	09/09/24 09:08	09/09/24 19:59	86-73-7	
Indeno(1,2,3-cd)pyrene	**<4.2**	ug/kg	20.2	4.2	1	09/09/24 09:08	09/09/24 19:59	193-39-5	
1-Methylnaphthalene	**<3.0**	ug/kg	20.2	3.0	1	09/09/24 09:08	09/09/24 19:59	90-12-0	
2-Methylnaphthalene	**<3.0**	ug/kg	20.2	3.0	1	09/09/24 09:08	09/09/24 19:59	91-57-6	
Naphthalene	**4.3J**	ug/kg	20.2	2.0	1	09/09/24 09:08	09/09/24 19:59	91-20-3	
Phenanthrene	**<2.3**	ug/kg	20.2	2.3	1	09/09/24 09:08	09/09/24 19:59	85-01-8	
Pyrene	**<3.0**	ug/kg	20.2	3.0	1	09/09/24 09:08	09/09/24 19:59	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	51	%	39-120		1	09/09/24 09:08	09/09/24 19:59	321-60-8	
Terphenyl-d14 (S)	71	%	36-120		1	09/09/24 09:08	09/09/24 19:59	1718-51-0	
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
	Pace Analytical Services - Green Bay								
Benzene	**<16.9**	ug/kg	28.5	16.9	1	09/09/24 08:45	09/09/24 17:29	71-43-2	
Ethylbenzene	**<16.9**	ug/kg	71.2	16.9	1	09/09/24 08:45	09/09/24 17:29	100-41-4	
Methyl-tert-butyl ether	**<20.9**	ug/kg	71.2	20.9	1	09/09/24 08:45	09/09/24 17:29	1634-04-4	
Toluene	**<17.9**	ug/kg	71.2	17.9	1	09/09/24 08:45	09/09/24 17:29	108-88-3	
1,2,4-Trimethylbenzene	**<21.2**	ug/kg	71.2	21.2	1	09/09/24 08:45	09/09/24 17:29	95-63-6	
1,3,5-Trimethylbenzene	**<22.9**	ug/kg	71.2	22.9	1	09/09/24 08:45	09/09/24 17:29	108-67-8	
Xylene (Total)	**<51.4**	ug/kg	214	51.4	1	09/09/24 08:45	09/09/24 17:29	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	148	%	67-144		1	09/09/24 08:45	09/09/24 17:29	2199-69-1	S3
4-Bromofluorobenzene (S)	141	%	72-142		1	09/09/24 08:45	09/09/24 17:29	460-00-4	
Toluene-d8 (S)	124	%	70-139		1	09/09/24 08:45	09/09/24 17:29	2037-26-5	
Percent Moisture	Analytical Method: ASTM D2974-87								
	Pace Analytical Services - Green Bay								
Percent Moisture	**17.5**	%	0.10	0.10	1		09/09/24 13:48		

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ANALYTICAL RESULTS

Project: Stevens Point MGP
Pace Project No.: 40283601

Sample: TB-1 **Lab ID: 40283601012** Collected: 09/04/24 00:00 Received: 09/05/24 13:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Benzene	**<11.9**	ug/kg	20.0	11.9	1	09/09/24 08:45	09/09/24 12:05	71-43-2	
Ethylbenzene	**<11.9**	ug/kg	50.0	11.9	1	09/09/24 08:45	09/09/24 12:05	100-41-4	
Methyl-tert-butyl ether	**<14.7**	ug/kg	50.0	14.7	1	09/09/24 08:45	09/09/24 12:05	1634-04-4	
Toluene	**<12.6**	ug/kg	50.0	12.6	1	09/09/24 08:45	09/09/24 12:05	108-88-3	
1,2,4-Trimethylbenzene	**<14.9**	ug/kg	50.0	14.9	1	09/09/24 08:45	09/09/24 12:05	95-63-6	
1,3,5-Trimethylbenzene	**<16.1**	ug/kg	50.0	16.1	1	09/09/24 08:45	09/09/24 12:05	108-67-8	
Xylene (Total)	**<36.1**	ug/kg	150	36.1	1	09/09/24 08:45	09/09/24 12:05	1330-20-7	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	115	%	67-144		1	09/09/24 08:45	09/09/24 12:05	2199-69-1	
4-Bromofluorobenzene (S)	111	%	72-142		1	09/09/24 08:45	09/09/24 12:05	460-00-4	
Toluene-d8 (S)	95	%	70-139		1	09/09/24 08:45	09/09/24 12:05	2037-26-5	

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QUALITY CONTROL DATA

Project: Stevens Point MGP
Pace Project No.: 40283601

QC Batch: 483731
QC Batch Method: EPA 5035/5030B
Analysis Method: EPA 8260
Analysis Description: 8260 MSV Med Level Short List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40283601001, 40283601002, 40283601003, 40283601004, 40283601005, 40283601006, 40283601007, 40283601008, 40283601009

METHOD BLANK: 2769257
Matrix: Solid
Associated Lab Samples: 40283601001, 40283601002, 40283601003, 40283601004, 40283601005, 40283601006, 40283601007, 40283601008, 40283601009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	09/06/24 10:56	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	09/06/24 10:56	
Benzene	ug/kg	<11.9	20.0	09/06/24 10:56	
Ethylbenzene	ug/kg	<11.9	50.0	09/06/24 10:56	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	09/06/24 10:56	
Toluene	ug/kg	<12.6	50.0	09/06/24 10:56	
Xylene (Total)	ug/kg	<36.1	150	09/06/24 10:56	
1,2-Dichlorobenzene-d4 (S)	%	96	67-144	09/06/24 10:56	
4-Bromofluorobenzene (S)	%	98	72-142	09/06/24 10:56	
Toluene-d8 (S)	%	99	70-139	09/06/24 10:56	

LABORATORY CONTROL SAMPLE: 2769258

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	2500	2610	105	70-130	
Ethylbenzene	ug/kg	2500	2840	113	80-120	
Methyl-tert-butyl ether	ug/kg	2500	2350	94	70-130	
Toluene	ug/kg	2500	2540	102	80-120	
Xylene (Total)	ug/kg	7500	8080	108	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	67-144	
4-Bromofluorobenzene (S)	%			106	72-142	
Toluene-d8 (S)	%			103	70-139	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2769259 2769260

Parameter	Units	40283601003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/kg	<15.2	1140	1140	1300	1430	114	126	70-130	9	20	
Ethylbenzene	ug/kg	<15.2	1140	1140	1390	1560	122	137	80-120	11	20	M1
Methyl-tert-butyl ether	ug/kg	<18.8	1140	1140	1060	1190	93	104	67-130	12	20	
Toluene	ug/kg	<16.1	1140	1140	1300	1400	114	123	80-120	8	20	M1
Xylene (Total)	ug/kg	<46.2	3420	3420	4140	4510	121	132	70-130	9	20	MS
1,2-Dichlorobenzene-d4 (S)	%						100	115	67-144			
4-Bromofluorobenzene (S)	%						108	121	72-142			
Toluene-d8 (S)	%						110	122	70-139			

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Stevens Point MGP
Pace Project No.: 40283601

QC Batch: 483812
QC Batch Method: EPA 5035/5030B
Analysis Method: EPA 8260
Analysis Description: 8260 MSV Med Level Short List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40283601010, 40283601011, 40283601012

METHOD BLANK: 2770089
Matrix: Solid
Associated Lab Samples: 40283601010, 40283601011, 40283601012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	09/09/24 10:04	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	09/09/24 10:04	
Benzene	ug/kg	<11.9	20.0	09/09/24 10:04	
Ethylbenzene	ug/kg	<11.9	50.0	09/09/24 10:04	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	09/09/24 10:04	
Toluene	ug/kg	<12.6	50.0	09/09/24 10:04	
Xylene (Total)	ug/kg	<36.1	150	09/09/24 10:04	
1,2-Dichlorobenzene-d4 (S)	%	118	67-144	09/09/24 10:04	
4-Bromofluorobenzene (S)	%	110	72-142	09/09/24 10:04	
Toluene-d8 (S)	%	104	70-139	09/09/24 10:04	

LABORATORY CONTROL SAMPLE: 2770090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	2500	2500	100	70-130	
Ethylbenzene	ug/kg	2500	2600	104	80-120	
Methyl-tert-butyl ether	ug/kg	2500	2470	99	70-130	
Toluene	ug/kg	2500	2650	106	80-120	
Xylene (Total)	ug/kg	7500	8070	108	70-130	
1,2-Dichlorobenzene-d4 (S)	%			113	67-144	
4-Bromofluorobenzene (S)	%			115	72-142	
Toluene-d8 (S)	%			101	70-139	

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

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QUALITY CONTROL DATA

Project: Stevens Point MGP
Pace Project No.: 40283601

QC Batch: 483789
QC Batch Method: EPA 3546
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E/3546 MSSV PAH by SIM
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40283601001, 40283601002, 40283601003, 40283601004, 40283601005, 40283601006, 40283601007, 40283601008, 40283601009, 40283601010, 40283601011

METHOD BLANK: 2769997
Matrix: Solid
Associated Lab Samples: 40283601001, 40283601002, 40283601003, 40283601004, 40283601005, 40283601006, 40283601007, 40283601008, 40283601009, 40283601010, 40283601011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1-Methylnaphthalene	ug/kg	<2.4	16.7	09/09/24 10:46	
2-Methylnaphthalene	ug/kg	<2.4	16.7	09/09/24 10:46	
Acenaphthene	ug/kg	<2.2	16.7	09/09/24 10:46	
Acenaphthylene	ug/kg	<2.1	16.7	09/09/24 10:46	
Anthracene	ug/kg	<2.1	16.7	09/09/24 10:46	
Benzo(a)anthracene	ug/kg	<2.2	16.7	09/09/24 10:46	
Benzo(a)pyrene	ug/kg	<1.9	16.7	09/09/24 10:46	
Benzo(b)fluoranthene	ug/kg	<2.3	16.7	09/09/24 10:46	
Benzo(g,h,i)perylene	ug/kg	<2.9	16.7	09/09/24 10:46	
Benzo(k)fluoranthene	ug/kg	<2.1	16.7	09/09/24 10:46	
Chrysene	ug/kg	<3.1	16.7	09/09/24 10:46	
Dibenz(a,h)anthracene	ug/kg	<2.3	16.7	09/09/24 10:46	
Fluoranthene	ug/kg	<2.0	16.7	09/09/24 10:46	
Fluorene	ug/kg	<2.0	16.7	09/09/24 10:46	
Indeno(1,2,3-cd)pyrene	ug/kg	<3.5	16.7	09/09/24 10:46	
Naphthalene	ug/kg	<1.6	16.7	09/09/24 10:46	
Phenanthrene	ug/kg	<1.9	16.7	09/09/24 10:46	
Pyrene	ug/kg	<2.5	16.7	09/09/24 10:46	
2-Fluorobiphenyl (S)	%	85	39-120	09/09/24 10:46	
Terphenyl-d14 (S)	%	105	36-120	09/09/24 10:46	

LABORATORY CONTROL SAMPLE: 2769998

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/kg	333	321	96	62-120	
2-Methylnaphthalene	ug/kg	333	309	93	61-120	
Acenaphthene	ug/kg	333	305	92	66-120	
Acenaphthylene	ug/kg	333	292	88	63-120	
Anthracene	ug/kg	333	340	102	72-120	
Benzo(a)anthracene	ug/kg	333	280	84	64-120	
Benzo(a)pyrene	ug/kg	333	332	100	76-120	
Benzo(b)fluoranthene	ug/kg	333	294	88	62-120	
Benzo(g,h,i)perylene	ug/kg	333	326	98	73-120	
Benzo(k)fluoranthene	ug/kg	333	311	93	69-120	
Chrysene	ug/kg	333	306	92	70-120	
Dibenz(a,h)anthracene	ug/kg	333	323	97	72-120	
Fluoranthene	ug/kg	333	313	94	71-120	

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

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

QUALITY CONTROL DATA

Project: Stevens Point MGP
Pace Project No.: 40283601

LABORATORY CONTROL SAMPLE: 2769998

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Fluorene	ug/kg	333	307	92	68-120	
Indeno(1,2,3-cd)pyrene	ug/kg	333	320	96	72-120	
Naphthalene	ug/kg	333	279	84	60-120	
Phenanthrene	ug/kg	333	313	94	66-120	
Pyrene	ug/kg	333	291	87	65-120	
2-Fluorobiphenyl (S)	%			96	39-120	
Terphenyl-d14 (S)	%			95	36-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2769999 2770000

Parameter	Units	40283601003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1-Methylnaphthalene	ug/kg	5.2J	381	379	310	283	80	73	50-120	9	34	
2-Methylnaphthalene	ug/kg	8.8J	381	379	297	276	76	70	48-120	7	29	
Acenaphthene	ug/kg	11.3J	381	379	326	291	83	74	51-120	11	26	
Acenaphthylene	ug/kg	<2.4	381	379	324	276	85	72	49-120	16	22	
Anthracene	ug/kg	10.9J	381	379	352	318	90	81	52-120	10	25	
Benzo(a)anthracene	ug/kg	12.5J	381	379	310	284	78	71	47-120	9	37	
Benzo(a)pyrene	ug/kg	10.2J	381	379	357	332	91	85	53-120	7	33	
Benzo(b)fluoranthene	ug/kg	10.7J	381	379	345	306	88	78	43-120	12	43	
Benzo(g,h,i)perylene	ug/kg	5.3J	381	379	328	298	85	77	38-120	10	36	
Benzo(k)fluoranthene	ug/kg	5.1J	381	379	347	316	90	82	49-120	9	30	
Chrysene	ug/kg	8.8J	381	379	326	301	83	77	45-120	8	28	
Dibenz(a,h)anthracene	ug/kg	<2.6	381	379	337	308	88	81	41-120	9	33	
Fluoranthene	ug/kg	23.6	381	379	356	299	87	73	50-120	17	43	
Fluorene	ug/kg	8.5J	381	379	369	294	95	75	47-120	23	27	
Indeno(1,2,3-cd)pyrene	ug/kg	4.3J	381	379	333	304	87	79	35-120	9	33	
Naphthalene	ug/kg	18.7J	381	379	305	293	75	72	42-120	4	26	
Phenanthrene	ug/kg	30.8	381	379	361	318	87	76	45-120	13	24	
Pyrene	ug/kg	17.8J	381	379	321	268	80	66	42-120	18	41	
2-Fluorobiphenyl (S)	%						70	56	39-120			
Terphenyl-d14 (S)	%						72	52	36-120			

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QUALITY CONTROL DATA

Project: Stevens Point MGP
Pace Project No.: 40283601

QC Batch: 483859
QC Batch Method: ASTM D2974-87
Analysis Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40283601001, 40283601002, 40283601003, 40283601004, 40283601005, 40283601006, 40283601007, 40283601008, 40283601009, 40283601010, 40283601011

SAMPLE DUPLICATE: 2770320

Parameter	Units	40283626003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.7	6.6	0	10	

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REPORT OF LABORATORY ANALYSIS

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(920)469-2436

QUALIFIERS

Project: Stevens Point MGP
Pace Project No.: 40283601

DEFINITIONS

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

ND - Not Detected at or above LOD.

J - The reported result is an estimated value.

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

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

DL - Adjusted Method Detection Limit.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
MS	Analyte recovery in the matrix spike was outside QC limits for one or more of the constituent analytes used in the calculated result.
S3	Surrogate recovery exceeded laboratory control limits. Analyte presence below reporting limits in associated sample.
S4	Surrogate recovery not evaluated against control limits due to sample dilution.

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Green Bay, WI 54302
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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Stevens Point MGP
Pace Project No.: 40283601

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40283601001	**SB-325 (2.8-3.6)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601002	**DUP-1**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601003	**SB-325 (7-8)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601004	**SB-324 (5-6.2)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601005	**SB-324 (10-12)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601006	**SB-323 (6.5-7.5)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601007	**SB-323 (10-12)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601008	**OW-24 (2.9-3.2)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601009	**OW-24 (6.5-7.6)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601010	**SB-326 (1.8-2.6)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601011	**SB-326 (8-9)**	EPA 3546	483789	EPA 8270E by SIM	483853
40283601001	**SB-325 (2.8-3.6)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601002	**DUP-1**	EPA 5035/5030B	483731	EPA 8260	483732
40283601003	**SB-325 (7-8)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601004	**SB-324 (5-6.2)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601005	**SB-324 (10-12)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601006	**SB-323 (6.5-7.5)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601007	**SB-323 (10-12)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601008	**OW-24 (2.9-3.2)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601009	**OW-24 (6.5-7.6)**	EPA 5035/5030B	483731	EPA 8260	483732
40283601010	**SB-326 (1.8-2.6)**	EPA 5035/5030B	483812	EPA 8260	483816
40283601011	**SB-326 (8-9)**	EPA 5035/5030B	483812	EPA 8260	483816
40283601012	**TB-1**	EPA 5035/5030B	483812	EPA 8260	483816
40283601001	**SB-325 (2.8-3.6)**	ASTM D2974-87	483859		
40283601002	**DUP-1**	ASTM D2974-87	483859		
40283601003	**SB-325 (7-8)**	ASTM D2974-87	483859		
40283601004	**SB-324 (5-6.2)**	ASTM D2974-87	483859		
40283601005	**SB-324 (10-12)**	ASTM D2974-87	483859		
40283601006	**SB-323 (6.5-7.5)**	ASTM D2974-87	483859		
40283601007	**SB-323 (10-12)**	ASTM D2974-87	483859		
40283601008	**OW-24 (2.9-3.2)**	ASTM D2974-87	483859		
40283601009	**OW-24 (6.5-7.6)**	ASTM D2974-87	483859		
40283601010	**SB-326 (1.8-2.6)**	ASTM D2974-87	483859		
40283601011	**SB-326 (8-9)**	ASTM D2974-87	483859		

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Pace Analytical Green Bay
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

CHAIN-OF-CUSTODY Analytical Request Document

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LAB USE ONLY- Affix Workorder/Login Label Here

40283601

Scan QR Code for instructions

Company Name:	O'Brien & Gere Engineers, Inc Integrys WI Ramboll	Contact/Report To:	Andrew Cawrse
Street Address:	234 W Florida St, Milwaukee, WI 53204	Phone #:	414-837-3645
		E-Mail:	andrew.cawrse@ramboll.com
		Cc E-Mail:	nate.dada@ramboll.com
Customer Project #			
Project Name:	Stevens Point MGP	Invoice To:	Accounts - WEC
		Invoice E-Mail:	invoicecollector@wecenergygroup.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	1200187395
		Quote #	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Wisconsin

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

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

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

DW PWSID # or WW Permit # as applicable:

Date Results Requested:

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

Analysis:

Specify Container Size **: 3 6 ~~6~~

Identify Container Preservative Type***: 1 10 ~~16~~

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

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

Lab Use Only: Proj. Mgr: Brian Basten; AcctNum / Client ID:; Table #:; Profile / Template: 4991; Prelog / Bottle Ord. ID: EZ 3148104

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

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	PAH, % Moisture	PVOC 8260	Sample Comment	Preservation non-conformance identified for sample.
SB-325 (2.8-3.6)	SS	G			9-4-24	933	2			X	X	001	
~~SB-325~~ DUP-1						938	2					002	
SB-325 (7-8)						945	6					MS/MSD 003	
SB-324 (5-6.2)						1010	2					004	
SB-324 (10-12)						1015						005	
SB-323 (6.5-7.5)						1030						006	
SB-323 (10-12)						1035						007	
OW-24 (2.9-3.2)						1100						008	
OW-24 (6.5-7.6)						1110						009	
SB-326 (1.8-2.6)						1155						010	

MWD 9-5-24

Additional Instructions from Pace®:

Collected By: (Printed Name) Nate Dada

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID	Correction Factor (°C)	Obs. Temp (°C)	Corrected Temp. (°C)	On Ice
1	110	—	5.0	5.0	Y

Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Ramboll	9-5-24 / 1300	Pace	9/5/24 1300
Kes Staub - Pace	9/5/24 13:00		

Tracking Number:

Delivered by: [X] In-Person [ ] Courier [ ] FedEx [ ] UPS [ ] Other

Page: 1 of 3

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

ENV-FRM-CORQ-0019_v02_110123 ©

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

CHAIN-OF-CUSTODY Analytical Request Document

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402835601

Scan QR Code for instructions

Company Name:	~~O'Brien & Gere Engineers, Inc. Integrys WI~~ Ramboll	Contact/Report To:	Andrew Cawrse
Street Address.	234 W Florida St, Milwaukee, WI 53204	Phone #:	414-837-3645
		E-Mail:	andrew.cawrse@ramboll.com
		Cc E-Mail:	nate.duda@ramboll.com
Customer Project #:			
Project Name:	Stevens Point MGP	Invoice To:	Accounts - WEC
		Invoice E-Mail	invoicecollector@wecenergygroup.com
Site Collection Info/Facility ID (as applicable):		Purchase Order # (if applicable):	1200187395
		Quote #:	
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ] ET		County / State origin of sample(s):	Wisconsin

Specify Container Size **: 3 6

Identify Container Preservative Type***: 1 10

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

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

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

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

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

DW PWSID # or WW Permit # as applicable:

Date Results Requested:

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

Analysis:

Lab Use Only: Proj. Mgr: Brian Basten; AcctNum / Client ID:; Table #:; Profile / Template: 4991; Prelog / Bottle Ord. ID: EZ 3148104

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

Customer Sample ID	Matrix *	Comp / Grab	Composite Start Date	Composite Start Time	Collected or Composite End Date	Collected or Composite End Time	# Cont.	Res. Chlorine Results	Res. Chlorine Units	PAH, % Moisture	PVOC 8260	Sample Comment	Preservation non-conformance identified for sample
SB-726 (B-9)	SS	G			9-4-24	1200	2			X	X	011	
TB-1	-	-			—	—	1				X	012	

NMD 9-5-24

Additional Instructions from Pace®:

Collected By: (Printed Name) Nate Duda

Signature:

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers:	Thermometer ID:	Correction Factor (°C)	Obs. Temp. (°C)	Corrected Temp. (°C)	On Ice.
1	110	—	5.0	5.0	✓

Relinquished by/Company (Signature)	Date/Time	Received by/Company (Signature)	Date/Time
Ramboll	9-5-24 / 1300	Pace	9/5/24 1300
Les Stauf - Pace	9/5/24 13:00		

Tracking Number:

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

Page: 2 of 3

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ENV-FRM-CORQ-0019_v02_110123 ©

Sample Preservation Receipt Form

Client Name: Ramboll

Project # 40283601

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

Lab Lot# of pH paper:

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

Pace Lab #	Glass							Plastic						Vials						Jars				General				VOA Vials (>6mm) *	Initial when completed: H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	Date/Time pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2							
001																																		2.5 / 5
002																																		2.5 / 5
003																		3		3														2.5 / 5
004																																		2.5 / 5
005																																		2.5 / 5
006																																		2.5 / 5
007																																		2.5 / 5
008																																		2.5 / 5
009																																		2.5 / 5
010																																		2.5 / 5
011																																		2.5 / 5
012																																		2.5 / 5
013																																		2.5 / 5
014																																		2.5 / 5
015																																		2.5 / 5
016																																		2.5 / 5
017																																		2.5 / 5
018																																		2.5 / 5
019																																		2.5 / 5
020																																		2.5 / 5

KCS 9/5/24

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	

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

Sample Condition Upon Receipt Form (SCUR)

Project #:

WO#: 40283601

40283601

Client Name: Ramboll

Courier: ☐ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco
☑ Client ☐ Pace Other: _____

Tracking #: N/A

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

Cooler Temperature Uncorr: 5.0 /Corr: 5.0

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

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

Person examining contents:
Date: 9/5/24 /Initials: KKS
Labeled By Initials: MH

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:	☑Yes ☐No ☐N/A	12.
-Includes date/time/ID/Analysis Matrix: S		
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

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