

GEOTECHNICAL

ENVIRONMENTA

ECOLOGICAL

WATER

CONSTRUCTION MANAGEMENT

17975 West Sarah Lane Suite 100 Brookfield, WI 53045 T: 262.754.2560 F: 262.923.7758



April 18, 2023 File No. 20.0156045.01

Ms. Christine Young c/o Bohrer Family Trust 34100 Sunset Drive Oconomowoc, Wisconsin 53066-9267

Re: Notification of Groundwater Sampling Results - March 2023

1860 Executive Drive Oconomowoc, Wisconsin

Dear Ms. Young:

On behalf of Leather-Rich Inc. (LRI), GZA GeoEnvironmental, Inc. (GZA) is providing you the groundwater results for the March 2023 sampling activities performed on the property improved with a multi-tenant building located at 1860 Executive Drive and northwest of LRI in Oconomowoc, Wisconsin. Please note that this letter is subject to the Limitations provided in **Attachment 1**.

LRI is conducting a site investigation of soil and groundwater to monitor the presence and extent of tetrachloroethene (PCE), a dry cleaning solvent, potentially attributable to LRI, in both soil and groundwater. The Wisconsin Department of Natural Resources (WDNR) has issued Bureau of Remediation and Redevelopment Tracking System (BRRTS) No. 02-68-581237 for the site. Information on the site is provided on the BRRTS website. The following is the contact information for the WDNR Project Manager, Mr. Tim Alessi:

Mr. Tim Alessi - NR Region Program Manager 1027 West St. Paul Avenue Milwaukee, Wisconsin 53233 (414) 881-1015 / timothy.alessi@wisconsin.gov

GROUNDWATER RESULTS

On March 27, 2023, GZA collected groundwater samples from monitoring wells MW-18, MW-19, MW-20, and MW-21 on the 1860 Executive Drive property using low-flow sampling techniques with a peristaltic pump and dedicated disposable polyethylene tubing for laboratory analyses. In accordance with the requirements of Wisconsin Administrative Code (Wis. Adm. Code) NR 716.14(2), the results of the analytical testing are provided on **Table 1** and the laboratory analytical report is provided in **Attachment 2**. The latest results generally show a decrease in PCE levels since the last monitoring event.

In accordance with Wis. Adm. Code NR 714.5(5), you may contact the WDNR and request that the department keep you informed of approvals or rejections of the response actions conducted at LRI.

¹ Information on the site is provided at: https://dnr.wi.gov/botw/GetActivityDetail.do?adn=0268581237&siteId=2662000&crumb=1&search=b.

Kevin M. Hedinger

Senior Project Manager



Thank you again for the opportunity to sample the monitoring wells on your property. Should you have any questions regarding the attached groundwater analytical testing results, please feel free to contact the undersigned at (262) 754-2578.

Very truly yours,

GZA GeoEnvironmental, Inc.

Sheryl I. Stephenson Project Hydrogeologist

Jams Drongery

James F. Drought, P.H. Principal Hydrogeologist

J:\156000to156999\156045 Leather Rich\01 Add'I-Off-Site\Report\Off-Site Notification\April 2023\FINAL 20.0156045.01 Notification of GW Sampling Results_Oconomowoc WI 4-18-23.docx

Attachments: Table 1

Limitations

Laboratory Analytical Report

cc: Ms. Cheryl Chew, LRI

Mr. Tim Alessi, WDNR



TABLES

TABLE 1 GROUNDWATER ANALYTICAL RESULTS 1860 Executive Drive

Oconomowoc, Wisconsin

Parameter	Units	NR 140 ES	NR 140 PAL	MW-18	MW-19	MW-20	MW-21
Parameter	Units	<u>IVK 140 E3</u>	NK 140 PAL	3/27/2023	3/27/2023	3/27/2023	3/27/2023
cis-1,2-Dichloroethene	μg/l	70	7.0	<u>82.4</u>	< 0.47	3.0	< 0.47
trans-1,2-Dichloroethene	μg/l	100	20	< 0.53	< 0.53	< 0.53	< 0.53
Tetrachloroethene	μg/l	5.0	0.5	<u>51.4</u>	<u>9.0</u>	<u>71</u>	<u>50.7</u>
Trichloroethene	μg/l	5.0	0.5	4.2	< 0.32	0.34 J	< 0.32
Vinyl chloride	μg/l	0.2	0.02	< 0.17	< 0.17	< 0.17	< 0.17
Ethane	μg/l	NS	NS	< 0.39	-	-	-
Ethene	μg/l	NS	NS	< 0.25	-	-	-
Iron, Dissolved	μg/l	NS	NS	< 29.6	-	-	-
Methane	μg/l	NS	NS	631	-	-	-
Sulfate	mg/l	NS	NS	8.0	-	-	-
Total Organic Carbon	mg/l	NS	NS	1.8	-	-	-

Notes:

- 1. Samples were collected by GZA GeoEnvironmental, Inc. (GZA) and submitted to Pace® Analytical Services (Pace) for analysis of chlorinated volatile organic compounds (cVOCs) by United States Environmental Protection Agency (USEPA) Method 8260, dissolved iron by USEPA Method 6010D, dissolved gases (ethane, ethene, and methane) by USEPA 8015B Modified, sulfate by Standard Method 300.0, and total organic carbon (TOC) by SM Method 5310C2.
- 2. Results are presented in micrograms per liter (μg/l) or milligrams per liter (mg/l), as indicated.
- 3. Results are compared to Wisconsin Administrative Code (Wis. Adm. Code) Chapter NR 140 Enforcement Standards (ESs) and Preventive Action Limits (PALs). *Bold, italicized font* indicates the parameter was detected above the respective PAL and *bold, italicized, underlined font* indicates that the parameter was detected above the respective ES.
- 4. "-" = The sample was not analyzed for the specified parameter.
- 5. J = estimated value. The analyte was detected at a concentration between the limit of detection (LOD) and limit of quantification (LOQ).
- 6. "NS" = No Standard available under Wis. Adm. Code NR 140.



ATTACHMENT 1

Limitations



LIMITATIONS

STANDARD OF CARE

- 1. GZA's findings and conclusions are based on the work conducted as part of the Scope of Services set forth in the Proposal for Services and/or Report and reflect our professional judgment. These findings and conclusions must be considered not as scientific or engineering certainties, but rather as our professional opinions concerning the limited data gathered during the course of our work. Conditions other than described in this Report may be found at the subject location(s).
- 2. GZA's services were performed using the degree of skill and care ordinarily exercised by qualified professionals performing the same type of services, at the same time, under similar conditions, at the same or a similar property. No warranty, expressed or implied, is made. Specifically, GZA does not and cannot represent that the Site contains no hazardous material, oil, or other latent condition beyond that observed by GZA during its study. Additionally, GZA makes no warranty that any response action or recommended action will achieve all of its objectives or that the findings of this study will be upheld by a local, state or federal agency.
- 3. In conducting our work, GZA relied upon certain information made available by public agencies, Client and/or others. GZA did not attempt to independently verify the accuracy or completeness of that information. Inconsistencies in this information which we have noted, if any, are discussed in the Report.

SUBSURFACE CONDITIONS

- 4. The generalized soil profile(s) provided in our Report are based on widely-spaced subsurface explorations and are intended only to convey trends in subsurface conditions. The boundaries between strata are approximate and idealized, and were based on our assessment of subsurface conditions. The composition of strata, and the transitions between strata, may be more variable and more complex than indicated. For more specific information on soil conditions at a specific location refer to the exploration logs. The nature and extent of variations between these explorations may not become evident until further exploration or construction. If variations or other latent conditions then become evident, it will be necessary to reevaluate the conclusions and recommendations of this Report.
- 5. Water level readings have been made, as described in this Report, in and monitoring wells at the specified times and under the stated conditions. These data have been reviewed and interpretations have been made in this Report. Fluctuations in the level of the groundwater however occur due to temporal or spatial variations in areal recharge rates, soil heterogeneities, the presence of subsurface utilities, and/or natural or artificially induced perturbations. The observed water table may be other than indicated in the Report.

COMPLIANCE WITH CODES AND REGULATIONS

6. We used reasonable care in identifying and interpreting applicable codes and regulations necessary to execute our scope of work. These codes and regulations are subject to various, and possibly contradictory, interpretations. Interpretations and compliance with codes and regulations by other parties is beyond our control.

SCREENING AND ANALYTICAL TESTING

- 7. GZA collected environmental samples at the locations identified in the Report. These samples were analyzed for the specific parameters identified in the Report. Additional constituents, for which analyses were not conducted, may be present in soil, groundwater, surface water, sediment and/or air. Future Site activities and uses may result in a requirement for additional testing.
- 8. Our interpretation of field screening and laboratory data is presented in the Report. Unless otherwise noted, we relied upon the laboratory's QA/QC program to validate these data.
- 9. Variations in the types and concentrations of contaminants observed at a given location or time may occur due to release mechanisms, disposal practices, changes in flow paths, and/or the influence of various physical, chemical, biological or radiological processes. Subsequently observed concentrations may be other than indicated in the Report.



INTERPRETATION OF DATA

10. Our opinions are based on available information as described in the Report, and on our professional judgment. Additional observations made over time, and/or space, may not support the opinions provided in the Report.

ADDITIONAL INFORMATION

11. In the event that the Client or others authorized to use this Report obtain additional information on environmental or hazardous waste issues at the Site not contained in this Report, such information shall be brought to GZA's attention forthwith. GZA will evaluate such information and, on the basis of this evaluation, may modify the conclusions stated in this Report.

ADDITIONAL SERVICES

12. GZA recommends that we be retained to provide services during any future investigations, design, implementation activities, construction, and/or property development/ redevelopment at the Site. This will allow us the opportunity to: i) observe conditions and compliance with our design concepts and opinions; ii) allow for changes in the event that conditions are other than anticipated; iii) provide modifications to our design; and iv) assess the consequences of changes in technologies and/or regulations.



ATTACHMENT 2

Laboratory Analytical Report





April 04, 2023

Sheryl Stephenson GZA GeoEnvironmental 17975 West Sarah Lane Suite 100 Brookfield, WI 53045

RE: Project: 20.0156045.00 Pace Project No.: 40259895

Dear Sheryl Stephenson:

Enclosed are the analytical results for sample(s) received by the laboratory on March 28, 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,

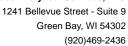
DVM

Steven Mleczko for Christopher Hyska christopher.hyska@pacelabs.com (920)469-2436

Project Manager

Enclosures







CERTIFICATIONS

Project: 20.0156045.00 Pace Project No.: 40259895

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



ANALYTICAL RESULTS

Project: 20.0156045.00
Pace Project No.: 40259895

Date: 04/04/2023 04:14 PM

Sample: MW-20	Lab ID: 4	0259895008	Collected	d: 03/27/2	3 12:00	Received: 03	3/28/23 08:25 M	latrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical M	lethod: EPA 8	260						
	Pace Analyt	tical Services	- Green Bay	/					
Tetrachloroethene	71.0	ug/L	1.0	0.41	1		03/29/23 21:47	127-18-4	
Trichloroethene	0.34J	ug/L ug/L	1.0	0.41	1		03/29/23 21:47		
Vinyl chloride	<0.17	ug/L	1.0	0.52	1		03/29/23 21:47		
cis-1,2-Dichloroethene	3.0	ug/L	1.0	0.47	1		03/29/23 21:47		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/29/23 21:47		
Surrogates	40.00	ug/L	1.0	0.00	•		00/20/20 21.11	100 00 0	
4-Bromofluorobenzene (S)	93	%	70-130		1		03/29/23 21:47	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		03/29/23 21:47	2199-69-1	
Toluene-d8 (S)	98	%	70-130		1		03/29/23 21:47	2037-26-5	
Sample: MW-21	Lab ID: 4	0259895009	Collected	l: 03/27/2	3 11:15	Received: 03	3/28/23 08:25 M	latrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	— Analytical M								
0200 W3V	•	tical Services		/					
Tetrachloroethene	50.7	ug/L	1.0	0.41	1		03/29/23 22:08	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/29/23 22:08	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/29/23 22:08	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/29/23 22:08	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/29/23 22:08	156-60-5	
Surrogates									
4-Bromofluorobenzene (S)	94	%	70-130		1		03/29/23 22:08		
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		03/29/23 22:08		
Toluene-d8 (S)	101	%	70-130		1		03/29/23 22:08	2037-26-5	
Sample: MW-19	Lab ID: 4	0259895010	Collected	d: 03/27/2	3 12:40	Received: 03	3/28/23 08:25 M	latrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical M	lethod: EPA 8	 260					-	
	Pace Analyt	tical Services	- Green Bay	/					
Tetrachloroethene	9.0	ug/L	1.0	0.41	1		03/30/23 13:53	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/30/23 13:53	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/30/23 13:53	75-01-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/30/23 13:53		
trans-1,2-Dichloroethene Surrogates	<0.53	ug/L	1.0	0.53	1		03/30/23 13:53	156-60-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		03/30/23 13:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		03/30/23 13:53	2199-69-1	
		%							

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20.0156045.00
Pace Project No.: 40259895

Date: 04/04/2023 04:14 PM

Sample: MW-18	Lab ID:	40259895013	Collected	d: 03/27/2	3 15:05	Received: 03	3/28/23 08:25 M	latrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
Methane, Ethane, Ethene GCV	Analytical	Method: EPA 8	015B Modif	ied					
	Pace Anal	lytical Services	- Green Bay	/					
Ethane	<0.39	ug/L	5.6	0.39	1		04/03/23 13:28	3 74-84-0	
Ethene	<0.25	ug/L	5.0	0.25	1		04/03/23 13:28	3 74-85-1	
Methane	631	ug/L	28.0	5.8	10		04/03/23 16:46	74-82-8	
6010D MET ICP, Dissolved	Analytical	Method: EPA 6	010D						
	Pace Anal	lytical Services	- Green Bay	/					
Iron, Dissolved	<29.6	ug/L	100	29.6	1		03/29/23 12:18	7439-89-6	
8260 MSV	Analytical	Method: EPA 8	260						
	Pace Anal	lytical Services	- Green Bay	/					
Tetrachloroethene	51.4	ug/L	1.0	0.41	1		03/29/23 23:09	127-18-4	
Trichloroethene	4.2	ug/L	1.0	0.32	1		03/29/23 23:09	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/29/23 23:09	75-01-4	
cis-1,2-Dichloroethene	82.4	ug/L	1.0	0.47	1		03/29/23 23:09	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		03/29/23 23:09	156-60-5	
Surrogates									
4-Bromofluorobenzene (S)	97	%	70-130		1		03/29/23 23:09	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		03/29/23 23:09	2199-69-1	
Toluene-d8 (S)	99	%	70-130		1		03/29/23 23:09	2037-26-5	
300.0 IC Anions	Analytical	Method: EPA 3	0.00						
	Pace Anal	lytical Services	- Green Bay	/					
Sulfate	8.0	mg/L	2.0	0.44	1		03/31/23 21:05	14808-79-8	
5310C TOC	Analytical	Method: SM 53	10C						
	-	lytical Services		/					
Total Organic Carbon	1.8	mg/L	0.50	0.14	1		03/31/23 04:51	7440-44-0	
Sample: DUP-1	Lab ID:	40259895014	Collected	d: 03/27/2	3 00:00	Received: 03	3/28/23 08:25 N	latrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
8260 MSV	Analytical	Method: EPA 8	260						
	-	lytical Services		/					
Tetrachloroethene	<0.82	ug/L	2.0	0.82	2		03/29/23 23:51	127-18-4	
Trichloroethene	<0.64	ug/L	2.0	0.64	2		03/29/23 23:51		
Vinyl chloride	2.3	ug/L	2.0	0.35	2		03/29/23 23:51		
cis-1,2-Dichloroethene	166	ug/L	2.0	0.94	2		03/29/23 23:51		
trans-1.2-Dichloroethene	<1.1	ug/L	2.0	1.1	2		03/29/23 23:51		
Surrogates	7111	~ <i>9</i> ′ –	0		_		00, 20, 20 20.0	.00 00 0	
4-Bromofluorobenzene (S)	92	%	70-130		2		03/29/23 23:51	460-00-4	
	101	%	70-130		2		03/29/23 23:51		
1,2-Dichlorobenzene-d4 (S)	101	/0	70 100		_		00/20/20 20.01	2100 00 1	



ANALYTICAL RESULTS

Project: 20.0156045.00 Pace Project No.: 40259895

Date: 04/04/2023 04:14 PM

Sample: TRIP	Lab ID:	Lab ID: 40259895015			00:00	Received: 03	/28/23 08:25 Ma	Matrix: Water		
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV	Analytical	Method: EPA 8	260							
	Pace Anal	ytical Services	- Green Ba	у						
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		03/29/23 17:18	127-18-4		
Trichloroethene	<0.32	ug/L	1.0	0.32	1		03/29/23 17:18	79-01-6		
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		03/29/23 17:18	75-01-4		
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		03/29/23 17:18	156-59-2		
trans-1,2-Dichloroethene	< 0.53	ug/L	1.0	0.53	1		03/29/23 17:18	156-60-5		
Surrogates		•								
4-Bromofluorobenzene (S)	92	%	70-130		1		03/29/23 17:18	460-00-4		
1,2-Dichlorobenzene-d4 (S)	97	%	70-130		1		03/29/23 17:18	2199-69-1		
Toluene-d8 (S)	100	%	70-130		1		03/29/23 17:18	2037-26-5		



Date: 04/04/2023 04:14 PM

QUALITY CONTROL DATA

Project: 20.0156045.00 Pace Project No.: 40259895

QC Batch: 441357 Analysis Method: EPA 8015B Modified

QC Batch Method: EPA 8015B Modified Analysis Description: Methane, Ethane, Ethene GCV

> Pace Analytical Services - Green Bay Laboratory:

40259895002, 40259895003, 40259895011, 40259895013 Associated Lab Samples:

METHOD BLANK: 2534557 Matrix: Water

Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

		Blank	Reporting		
Parameter	Units	Result	Limit	Analyzed	Qualifiers
Ethane	ug/L	<0.39	5.6	04/03/23 10:54	
Ethene	ug/L	< 0.25	5.0	04/03/23 10:54	
Methane	ug/L	<0.58	2.8	04/03/23 10:54	

LABORATORY CONTROL SAMPLE &	LCSD: 2534558		25	34559						
		Spike	LCS	LCSD	LCS	LCSD	% Rec		Max	
Parameter	Units	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qualifiers
Ethane	ug/L	53.6	48.0	52.9	90	99	80-120	10	20	_
Ethene	ug/L	50	44.8	49.1	90	98	80-120	9	20	
Methane	ug/L	28.6	25.1	28.2	88	99	80-120	12	20	

MATRIX SPIKE & MATRIX SF	PIKE DUPLI	CATE: 2534	2534561											
			MS	MSD										
	4	40259691009	Spike	Spike	MS	MSD	MS	MSD	% Rec		Max			
Parameter	Units	Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual		
Ethane	ug/L	< 0.39	53.6	53.6	49.2	51.0	92	95	77-120	4	20			
Ethene	ug/L	< 0.25	50	50	45.7	47.3	91	95	76-120	3	20			
Methane	ug/L	68.1	28.6	28.6	135	156	234	307	12-198	14	26	M1		

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.



QUALITY CONTROL DATA

Project: 20.0156045.00 Pace Project No.: 40259895

QC Batch: 441103 Analysis Method: EPA 6010D

QC Batch Method: EPA 6010D Analysis Description: ICP Metals, Trace, Dissolved

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

METHOD BLANK: 2532565 Matrix: Water

Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

Blank Reporting

Parameter Units Result Limit Analyzed Qualifiers

Iron, Dissolved ug/L <29.6 100 03/29/23 12:01

LABORATORY CONTROL SAMPLE: 2532566

Date: 04/04/2023 04:14 PM

Spike LCS LCS % Rec
Parameter Units Conc. Result % Rec Limits Qualifiers

Iron, Dissolved ug/L 10000 10400 104 80-120

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2532567 2532568

MS MSD

40259895002 Spike Spike MS MSD MS MSD % Rec Max Parameter Units Conc. Result Result % Rec % Rec **RPD** RPD Qual Result Conc. Limits Iron, Dissolved 10400 104 ug/L <29.6 10000 10000 10400 104 75-125 0 20

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.



Date: 04/04/2023 04:14 PM

QUALITY CONTROL DATA

Project: 20.0156045.00 Pace Project No.: 40259895

QC Batch: 441076 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40259895001, 40259895002, 40259895003, 40259895004, 40259895005, 40259895006, 40259895007,

40259895008, 40259895009, 40259895010, 40259895011, 40259895012, 40259895013, 40259895014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025985014, 4025

40259895015

METHOD BLANK: 2532445 Matrix: Water

Associated Lab Samples: 40259895001, 40259895002, 40259895003, 40259895004, 40259895005, 40259895006, 40259895007,

40259895008, 40259895009, 40259895010, 40259895011, 40259895012, 40259895013, 40259895014,

40259895015

		Blank	Reporting		
Parameter	Units	Result	Limit	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	03/29/23 13:52	
Tetrachloroethene	ug/L	< 0.41	1.0	03/29/23 13:52	
trans-1,2-Dichloroethene	ug/L	< 0.53	1.0	03/29/23 13:52	
Trichloroethene	ug/L	< 0.32	1.0	03/29/23 13:52	
Vinyl chloride	ug/L	<0.17	1.0	03/29/23 13:52	
1,2-Dichlorobenzene-d4 (S)	%	97	70-130	03/29/23 13:52	
4-Bromofluorobenzene (S)	%	94	70-130	03/29/23 13:52	
Toluene-d8 (S)	%	98	70-130	03/29/23 13:52	

LABORATORY CONTROL SAMPLE	2532446					
		Spike	LCS	LCS	% Rec	
Parameter	Units	Conc.	Result	% Rec	Limits	Qualifiers
cis-1,2-Dichloroethene	ug/L	50	51.0	102	70-130	
Tetrachloroethene	ug/L	50	52.2	104	70-130	
trans-1,2-Dichloroethene	ug/L	50	55.6	111	70-130	
Trichloroethene	ug/L	50	54.4	109	70-130	
Vinyl chloride	ug/L	50	58.4	117	63-134	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			96	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2532719 2532720												
			MS	MSD								
	4	0259910002	Spike	Spike	MS	MSD	MS	MSD	% Rec		Max	
Parameter	Units	Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	53.5	55.5	107	111	70-130	4	20	
Tetrachloroethene	ug/L	< 0.41	50	50	52.5	56.2	105	112	70-130	7	20	
trans-1,2-Dichloroethene	ug/L	< 0.53	50	50	60.6	60.4	121	121	70-130	0	20	
Trichloroethene	ug/L	< 0.32	50	50	53.7	55.6	107	111	70-130	4	20	
Vinyl chloride	ug/L	< 0.17	50	50	57.0	59.1	114	118	60-137	4	20	
1,2-Dichlorobenzene-d4 (S)	%						101	99	70-130			
4-Bromofluorobenzene (S)	%						97	97	70-130			
Toluene-d8 (S)	%						99	100	70-130			

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



QUALITY CONTROL DATA

Project: 20.0156045.00 Pace Project No.: 40259895

QC Batch: 441210 Analysis Method: EPA 300.0

QC Batch Method: EPA 300.0 Analysis Description: 300.0 IC Anions

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

METHOD BLANK: 2533373 Matrix: Water
Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

Blank Reporting

Parameter Units Result Limit Analyzed Qualifiers

Sulfate mg/L <0.44 2.0 03/31/23 18:36

LABORATORY CONTROL SAMPLE: 2533374

Date: 04/04/2023 04:14 PM

Spike LCS LCS % Rec Conc. Result % Rec Limits Qualifiers Parameter Units Sulfate 20 21.3 107 90-110 mg/L

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2533375 2533376

MSD MS 40259895002 Spike Spike MS MSD MS MSD % Rec Max Parameter Units Conc. Result Result **RPD** RPD Result Conc. % Rec % Rec Limits Qual Sulfate mg/L 26.0 20 20 46.7 46.8 103 104 90-110 0 15

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2533377 2533378

MS MSD 40259713001 MS MSD MS MSD % Rec Spike Spike Max **RPD** RPD Parameter Units Result Conc. Conc. Result Result % Rec % Rec Limits Qual Sulfate 78.4 100 100 185 185 106 107 0 15 mg/L 90-110

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.



QUALITY CONTROL DATA

Project: 20.0156045.00 Pace Project No.: 40259895

QC Batch: 441138 Analysis Method: SM 5310C

QC Batch Method: SM 5310C Analysis Description: 5310C Total Organic Carbon

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

METHOD BLANK: 2532901 Matrix: Water

Associated Lab Samples: 40259895002, 40259895003, 40259895011, 40259895013

Blank Reporting

Parameter Units Result Limit Analyzed Qualifiers

Total Organic Carbon mg/L <0.14 0.50 03/31/23 02:57

LABORATORY CONTROL SAMPLE: 2532902

Date: 04/04/2023 04:14 PM

Spike LCS LCS % Rec Conc. Result % Rec Limits Qualifiers Parameter Units **Total Organic Carbon** 12.5 12.5 100 80-120 mg/L

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2532903 2532904

MS MSD

40259895002 Spike Spike MS MSD MS MSD % Rec Max Parameter Units Conc. Result Result **RPD** RPD Result Conc. % Rec % Rec Limits Qual **Total Organic Carbon** 6 mg/L 1.1 6 6.6 6.7 91 80-120 3 10

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2532905 2532906

MS MSD 40259912001 MS MSD MS MSD % Rec Spike Spike Max RPD Parameter Units Result Conc. Conc. Result Result % Rec % Rec Limits RPD Qual Total Organic Carbon 71.4 360 404 92 92 360 401 80-120 10 mg/L

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.



QUALIFIERS

Project: 20.0156045.00 Pace Project No.: 40259895

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

Date: 04/04/2023 04:14 PM

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.



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 20.0156045.00 Pace Project No.: 40259895

Date: 04/04/2023 04:14 PM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40259895002	MW-7	EPA 8015B Modified	441357		
40259895003	MW-6	EPA 8015B Modified	441357		
40259895011	MW-17	EPA 8015B Modified	441357		
40259895013	MW-18	EPA 8015B Modified	441357		
10259895002	MW-7	EPA 6010D	441103		
10259895003	MW-6	EPA 6010D	441103		
10259895011	MW-17	EPA 6010D	441103		
10259895013	MW-18	EPA 6010D	441103		
40259895001	MW-8	EPA 8260	441076		
10259895002	MW-7	EPA 8260	441076		
10259895003	MW-6	EPA 8260	441076		
10259895004	MW-11	EPA 8260	441076		
0259895005	MW-9	EPA 8260	441076		
0259895006	PZ-2	EPA 8260	441076		
10259895007	MW-10	EPA 8260	441076		
0259895008	MW-20	EPA 8260	441076		
0259895009	MW-21	EPA 8260	441076		
0259895010	MW-19	EPA 8260	441076		
0259895011	MW-17	EPA 8260	441076		
10259895012	MW-16	EPA 8260	441076		
10259895013	MW-18	EPA 8260	441076		
10259895014	DUP-1	EPA 8260	441076		
10259895015	TRIP	EPA 8260	441076		
40259895002	MW-7	EPA 300.0	441210		
40259895003	MW-6	EPA 300.0	441210		
10259895011	MW-17	EPA 300.0	441210		
0259895013	MW-18	EPA 300.0	441210		
10259895002	MW-7	SM 5310C	441138		
40259895003	MW-6	SM 5310C	441138		
40259895011	MW-17	SM 5310C	441138		
40259895013	MW-18	SM 5310C	441138		

8	CHAIN-C	CHAIN-OF-CUSTODY Analytical Request Document					t			LAB	USE C	NLY- A	ffix V	Vorko				e or List er Here	Pace Workorder Number	er or		
/ Pace Analytical*	Chain-of	-Custody	is a LEGAL I		IT - Comple	te all relev	ent fields									141132	LUB-111	/.чапів	ei neie	4025	1895	<u> </u>
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Report To:			Email To:			1, 00		-		3 eservat	2 tive Tvi	pes: (1)	nıtric ac	id. (2)	sulfuri	c acid. (3) hvdro	chloric a	cid. (4) s	odium hydroxide, (5) zinc ac	etate.	
Report To: Sherp! Stepher	1501		Site Collec	nE tion Info/	Δddress.				(6) m	ethano	l, (7) so	odium b	usulfate	(8) so	dium t	thiosulfa	te, (9) h	exane, (oic acid, (B) ammonium sulfa		
	rger.							[(C) an	minorin	nonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other Analyses								Lab Profile/Line:			
Customer Project Name/Number: 20.0156045.00	U		State:	County/C	ESHA [me Zone Co] PT [] M	ollectea: T 🙀 CT [] ET	ĺ						,			- `		mple Receipt Checkl		
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Sheryl Stephenson						ion Code:					Z		30		6			- 1 :	Sample	lent Valume	YNN	A
Collected By (signature):	Turnaround Dat		uired: Immediately Packed on Ice:															1	USDA R	Headspace Moeptable	Y N N	A
Sample Disposal:	Rush:	1001	160		Field Filte	red (if appl			- 1									1	Residu	s in Holding Translated	2 A N N	
[] Dispose as appropriate [] Return	[] Sam [] 2 Day [-	[] Next Da	•	Yes Yes	[]No			i galler		,					ļ,				pH Acceptable	DN N	A
[] Hold:			rges Apply)	(15 50)	Analysis:	DISS	Pe					۲					- '			e Present	ON N	A
* Matrix Codes (Insert in Matrix box Product (P), Soil/Solid (SL), Oil (Ol									2	3/3	٤)	1/0/	S. S.		′			- 1		cetate Strips:)	
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			Radchem s	ample(s)	screened (<	500 cpm):	Y N	MA	_ \		les re	ceived UF		lient		ourier	Pac	e Couri	or .	Cooler 1 Therm Corr. Cooler 1 Corrected To	Factor:	oC oC
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CHAIN-OF-CUSTODY Analytical Request Document										LAB USE ONLY- Affix Workorder/Login Label Here or List Pace Workorder Number or MTJL Log-in Number Here												
/ Pace Analytical*	Chain-c	of-Custody	is a LEGAL	DOCUMEN	T - Comple	te all releve	ent fields		40259895													
Company:			Billing Inf			,			ALL SHADED AREAS are for LAB USE ONLY													
GZA GEOENVIOR	- AP@GZA·LOM							Container Preservative Type ** Lab Project Manager:														
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Report To: Step henso		Email To:	SAM	2													oric acid, (4) sodium hydroxide, (5) zinc ace ine, (A) ascorbic acid, (B) ammonium sulfat					
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Phone: 2-62-1716 Email:	Site/Facility ID	#:			Compliance Monitoring? [] Yes [] No												}	Custody Signatures Present Collector Signature Present Bottles Intact				
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the shew	Turnaround Da	To Kednik			Yes [] No								*					USDA Regulated Soils Samples in Holding Tame	YN NA YN NA YN NA			
Sample Disposal:	Rush:	3-3-			Field Filtered (if applicable):						,		,					Residual Chlorine Present				
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•	* Matrix Codes (Insert in Matrix box below): Drınking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soıl/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tıssue (TS), Bioassay (B), Vapor (V), Other (OT)									/3		Fe	44					Lead Acetate Strips:				
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Radchem sample(s) screened (<500 cpm): Y N NA											pies re FEDEX			Client	Cou	rier	Pace (Cooler 1 Therm Corr. Cooler 1 Corrected Te				
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DC#_Title: ENV-FRM-GBAY-0035 v03_Sample Preservation Receipt Form

Effective Date: 8/16/2022

Client Name: 674 Gest Mayon Metal Project # 40259895 All containers needing preservation have been checked and noted below Pyes No N/A Lab Lot# of pH paper (100) 777 Lab Std #ID of preservation (if pH adjusted).													Date/																					
			Glass				Plastic			itic				Via	Vials				Jars				General		eral		pH s2	laOH+Zn Act pH ≥9	≥12	152	pH after adjusted	Volume		
Pace Lab#	AG10	BG1U	AG1H	AG4S	AG5U	AG2S	везп	BP1U	врзи	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	V 69Н	VG9M	VG9D	JGFU	പദ്ദേ	WGFU	WPFU	SP5T	ZPLC	GN 1	GN 2	VOA Vials	H2SO4 p	NaOH+Zn	NaOH pH ≥12	на sonн	pH after a	(mL)
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)13	سنسنا					-	1		17	<u> </u>	T						6			Lies sources												Y.	<u> </u>	2.5 / 5
)14	1.79	TAK.	23.0		D'A	3,634	375	HAR	ÆÏ:	61-5	V-9 . PV-54	J. Park	alair.	٧,		* - 1	3	14.	-619	10	Mer.	1.3/ ·	1 2 3 2 y	7 2	<u>3</u>	3.24.	ar ak u ,	A X	13,	£	1	(48 ₂)	YNK	2.5 / 5
)15																	1											\top						2.5 / 5
016	(Ale)	3 100 3 11			100 A	170	2000	9.4		3.1960		12.0	16	* 23	, fig.	1. 4.	15 A	301		開發	119	Sec.	134.3	44.4	1 254, 1	1	1503	. 12.	113				0.55	2.5 / 5
)17										7	11	0	6		0					-														2.5 / 5
)18		es de la companya					D.				10	0,	0	5	30	5 %	dr.	191		NE	453		16.00 FE	1,71			3.20		12.7		735	1.7.8	7 1 1 7 7	2.5 / 5
019			į																															25/5
020	.)	4.32				. L &	***	9	神经病	3647	148	4			~ 4	· .	*	772	[41]		÷ *	, ž.	con of a	3000	Spilled .	100	1000	· 12	4.7	4 . 4)	2.5/5
xceptio	ns to	prese	rvation	check	VOA	Coli	form,	TOC,	ox,	TOH,	O&G	WI D	RO, P	henol	cs, Ot	h <u>er:</u>					Hea	dspac	e in V	'OA Vi	als (>6	3mm)	Ye	s 🗆 N	lo □1	N/A	*If ye	s look	in hea	dspace colun
G1U							В	P1U		r plas						VG	9C	40 m	ıL clea	ar asc	orbic	w/ HC	CI.	JG	FU	4 oz	ambe	rjar u	inpres				Ī	
	G1U 1 liter clear glass BP3U 250 mL													9T		nL am						9U				inpres								
AG1H 1 liter amber glass HCL BP3 AG4S 125 mL amber glass H2SO4 BP3					P3B P3N									9U 9H		nL clea nL clea		•	es		WGFU 4 oz clear jar unpres WPFU 4 oz plastic jar unpres													
· · · · · · · · · · · · · · · · · · ·					-3N P3S		n∟ pia mL pia							9M		ıL clea			Н		WPFU 4 oz plastic jar unpres SP5T 120 mL plastic Na Thiosulfate					ite								
\G2S	500	mL a	mber	glass	H2S0) 4	•	P2Z					+ Zn				9D		L clea						LC	zıplo		.5.,6 1						
3G3U	250	mL c	lear g	lass ı	inpres	3																			N 1									
																								G	V 2	<u> </u>							Pa	ge <u>1</u> of _

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

Sample Condition Upon Receipt Form (SCUR)

	, ,	1	Project #:		
Client Name: 674 GCo Environme	Hal	_		10# ·	40259895
Courier: CS Logistics Fed Ex Speedee	UPS	\square \wedge	/altco	MOH · ·	40203030
Client Pace Other:					
Tracking #:			1	 	
Custody Seal on Cooler/Box Present: 🗍 yes 💆 no	Seals	s intact	: 🗌 yes 🖺 no		
Custody Seal on Samples Present: yes no			: ☐ yes ☐ no		
Packing Material: Bubble Wrap Bubble Ba	-			•	
	of Ice	: Wet	Blue Dry None	Meltwater Ο	Person examining contents:
Temp Blank Present: Uncorr 1.0 /Corr ().0	Biolo	- ogical I	Γissue is Frozen: 🔲 ye	es li no	3horte O
Temp Blank Present: yes no Temp should be above freezing to 6°C.	D.O.C	gioui	rissue is i rozeii. [_] y		Date: Add Initials: So
Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.					Labeled By Initials:
Chain of Custody Present:	s 🗆 No	□n/a	1.		<i>U'</i>
Chain of Custody Filled Out.	s 🗆 No	□n/a	2.		
Chain of Custody Relinquished:	s 🗆 No	□n/a	3.		
Sampler Name & Signature on COC:	s 🗆 No	□n/a	4.		
Samples Arrived within Hold Time:	s 🗆 No		5.		
- DI VOA Samples frozen upon receipt ☐Ye	s 🗆 No		Date/Time		
Short Hold Time Analysis (<72hr): □Ye	s 🗖 No		6.		
Rush Turn Around Time Requested: □Yes	s ØNo		7.		
Sufficient Volume.	•		8.		J
For Analysis: ☐Yes ☐No MS/MSD: ☐Yes	s No	□n/a			
Correct Containers Used:	s □No		9.		
Correct Type: Pace Green Bay, Pace IR, Non-Pace					
Containers Intact:	s 🗆 No		10.		
Filtered volume received for Dissolved tests	s 🗆 No	□n/a	11.		
Sample Labels match COC:	s 🗆 No	□n/a	12.		
-Includes date/time/ID/Analysis Matrix:					
Trip Blank Present:	s 🗆 No	□n/a	13.		
Trip Blank Custody Seals Present . Dye	s 🗆 No				
Pace Trip Blank Lot # (if purchased): 494					
Client Notification/ Resolution: Person Contacted:		Date/		ed, see attach	ed form for additional comments
Comments/ Resolution:		_ Date/	Time.		

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