# **Konicek Environmental Consulting LLC**

September 2, 2020

Lee Delcore Remediation and Redevelopment Program Wisconsin Department of Natural Resources 1155 Pilgrim Road Plymouth, WI 53037

Reference:

Sample Results Notification 4400-249

Clark Station #1656 BRRTS#: 03-46-003224 1020 Washington St. Grafton, WI 53024

To whom it may concern,

Please see the attachments detailing the results of the latest sampling event performed on August 17, 2020.

Please call with any questions or concerns.

Thank you,

**Konicek Environmental Consulting LLC** 

Aaron C. Lofberg, B.S. - Geology, Project Manager

Cc: Village of Grafton Jessica Wolff

Tel: 262-284-2557

State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

Notification of Property Owners and Occupants:

# Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

Page 1 of 2

**Notice:** This form may be used to comply with the requirements of s. NR 716.14 (2), Wis. Adm. Code; however, use of this form is not required. An alternate format may be used. The rule requires that notification be provided to 1) property owners when someone else is conducting the sampling, 2) to occupants of property belonging to the responsible person, and 3) to owners and occupants of property that does not belong to the responsible person but has been affected by contamination arising on his or her property. Notification is required within 10 business days of receiving the sample results. Personal information collected will be used for program administration and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31-19.39, Wis. Stats.].

**NOTE:** Under s. NR 716.14, Wis. Adm. Code, the responsible party must also submit sample results and other required information to the DNR. We recommend that copies of the sample results notifications be included with that submittal, along with all attachments. Using the same format used for data presentation for a closure request may be helpful to all parties. See s. NR 716.14, Wis. Adm. Code for the full list of information to be submitted to the DNR.

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on

#### property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13. Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location. Site Information DNR ID # (BRRTS #) Site Name Clark Station #1656 03-46-003224 State ZIP Code Address City Grafton 53024 1020 Washington Street Responsible Party The person(s) responsible for completing this environmental investigation is: Property Owner Village of Grafton State ZIP Code Address City Grafton WI 53024 860 Badger Circle Phone Number (include area code) Contact Person $(262)\ 375-5303$ Jessica Wolff Person or company that collected samples Konicek Environmental Consulting, LLC Sample Results (Results Attached) Other (define) Routine Reason for Sampling: The contaminants that have been identified at this time on property that you own or occupy include: In Soil? In Groundwater? Contaminant Yes No Yes No Gasoline $\odot$ $\bigcirc$ This sampling event included sampling of a $\odot$ $\odot$ drinking water well. Diesel or Fuel Oil • Solvents Yes No (•) If yes, the sampled drinking water well had Heavy Metals detectable contaminants. $\odot$ **Pesticides** ( ) Yes ( ) No Other: Contaminants in Vapor Yes No Indoor Air Sub-slab Exterior Soil Gas

# **Site Investigation Sample Results Notification**

Form 4400-249 (R 03/14)

Page 2 of 2

#### Attached are:

- A map that shows the locations from which samples were collected. (The map needs to meet the requirements of s. NR 716.15 (4), Wis. Adm. Code.)
- A data table with specific contaminant levels at each sample location and whether or not the sample results exceed state standards.
- A copy of the laboratory results.

You are not identified as the person that is responsible for this contamination. However, your cooperation is important. Property owners may become legally responsible for contamination if they do not allow access to the person that is responsible so that person may complete the environmental investigation and clean up activities.

**Option for written exemption:** You have the option of requesting a written liability exemption from the DNR for contamination that originated on another property, or on property that you lease. To do this, you must present an adequate environmental assessment of your property and pay a \$700 fee for review of this information. If you are interested in this option, please see DNR publication # RR 589, "When Contamination Crosses a Property Line - Rights and Responsibilities of Property Owners", available at: <a href="https://dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf">dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf</a>.

Contact Information					
Please address questions regarding this notificat	ion, or requests for	additional informati	on to the contact per	rson list	ed above, or to one
of the following contacts:					
Environmental Consultant					
Company Name	Contact Person	Last Name	First Name		
Konicek Environmental Consulting, LLC	Konicek		Gregory		
Address		City		State	ZIP Code
1032 S. Spring Street		Port Washington	n	WI	53074
Phone # (inc. area code) Email		•			•
(262) 284-2557 gkonicek@msr	n.com				
Select which agency:   Natural Resources	Agriculture,	Trade and Consum	er Protection		
State of Wisconsin Department of Natural R	Resources				
Contact Person Last Name	First N	ame		Phone	e # (inc. area code)
Delcore	Lee			·	
Address	•	City		State	ZIP Code
1155 Pilgrim Parkway		Plymouth		WI	53073
Email					
Lee.Delcore@wisconsin.gov					

#### Table A.1. Groundwater Analytical Clark Station BRRTS#: 03-46-003224

1020 Washington Street, Grafton, WI 53024

														1020 1140	gcon c	reicce, Cia																	
	MW-1 (1) 11/1/93	MW-1 (6) 5/25/00	MW-1 (6) 3/26/01	MW-1 (6) 6/19/01	MW-2 (1) 11/1/93	MW-2 (6) 5/25/00	MW-2 (6) 3/26/01	MW-2 (6) 6/19/01	MW-2 5/27/20	MW-2 8/17/20	MW-3 (1) 11/1/93	MW-3 (6) 5/25/00	MW-3 (6) 3/26/01	MW-3 (6) 6/19/01	MW-4 (1) 11/1/93	MW-4 (6) 5/25/00	MW-4 (6) 3/26/01	MW-4 (6) 6/19/01	MW-4 5/27/20	MW-4 8/17/20	MW-5 (1) 1/12/94	MW-5 (6) 5/25/00	MW-5 (6) 3/26/01	MW-5 (6) 6/19/01	MW-6 (1) 1/12/94	MW-6 (6) 5/25/00	MW-6 (6) 3/26/01	MW-6 (6) 6/19/01	MW-6 8/17/20	MW-7 (6) 5/25/00	GP1-W1 (4) 8/24/93	NR 140.10 Table 1 ES	NR 140.10 S Table 1 <u>PAL</u>
Metals(dissolved, ug/L)			1			1		1			1						i												1			<u> </u>	<u> 1</u>
Lead	<3.0	<0.063	<0.18	< 0.39	<3.0	< 0.063	<0.18	0.79			<3.0	0.07	<0.18	< 0.39	<3.0	<0.063	<0.18	<0.39			<3.0	< 0.063	<0.18	<0.39	<3.0	< 0.063	<0.18	<0.39		<0.063	100	15	1.5
VOCs (ug/L)			4000000								1 11 11 11 11 11 11																	1	1				
Benzene	1600	23	3.8	150	<1.0	<0.27	< 0.35	<0.45	<0.25	<0.25	<1.0	<0.27	< 0.35	<0.45	<1.0	< 0.27	< 0.35	<0.45	< 0.25	<0.25	<1.0	<0.27	< 0.35	<0.45	<1.0	<0.27	< 0.35	<0.45	< 0.25	<0.27	3.0	5	0.5
n-Butylbenzene	<1.0	8.9			<1.0	<0.29					<1.0	<0.29			<1.0	<0.29					<1.0	<0.29			<1.0	<0.29				< 0.29	<1.0		
sec-Butylbenzene	1200	<1.4			<1.0	<0.29					<1.0	<0.29			<1.0	<0.29					<1.0	<0.29			<1.0	<0.29			=-14	<0.29	<1.0		
tert-Butylbenzene	260	<1.6			<1.0	< 0.32					<1.0	< 0.32			<1.0	< 0.32			<u> </u>		<1.0	< 0.32			<1.0	<0.32			Mar Na	<0.32	2.0		
Ethylbenzene	920	140	4.1	380	<1.0	< 0.32	<0.37	<0.82	< 0.32	< 0.32	<1.0	< 0.32	< 0.37	<0.82	<1.0	<0.32	< 0.37	<0.82	<0.32	<0.32	<1.0	< 0.32	< 0.37	<0.82	<1.0	<0.32	< 0.37	< 0.82	<0.32	<0.32	2.0	700	140
Isopropylbeneze (Cumene)	<1.0	11 _			<1.0	<0.26					<1.0	<0.26			<1.0	<0.26				***	<1.0	<0.26			<1.0	< 0.26				<0.26	<1.0		gar An No
Methylene Chloride	<1.0	<1.8			<1.0	<0.36					<1.0	< 0.36			<1.0	< 0.36					<1.0	< 0.36			<1.0	< 0.36				<0.36	81	5	0.5
Methtyl-tert-butyl ether	NA	<1.6	<0.36	5.2 "J"		< 0.32	< 0.36	< 0.43	<1.2	<1.2		< 0.32	< 0.36	< 0.43		< 0.32	<0.36	<0.43	<1.2	<1.2		<0.32	< 0.36	<0.43		<0.32	< 0.36	< 0.43	<1.2	< 0.32	<50	60	12
Naphthalene	640	170	3.6	190	<1.0	< 0.35	< 0.44	<0.89	<1.2	<1.2	<1.0	< 0.35	< 0.44	< 0.89	<1.0	< 0.35	<0.44	<0.89	<1.2	<1.2	<1.0	< 0.35	<0.44	<0.89	<1.0	< 0.35	< 0.44	< 0.89	<1.2	< 0.35	<1.0	100	10
n-Propylbenzene	130	29			<1.0	<0.76					<1.0	< 0.76			<1.0	< 0.76					<1.0	<0.76	L		<1.0	<0.76				<0.76	<1.0		
Toluene	4500	520	0.48 "J"	510	<1.0	<0.27	<0.38	<0.68	<0.27	<0.27	<1.0	<0.27	< 0.38	<0.68	<1.0	<0.27	<0.38	<0.68	<0.27	0.31J	<1.0	<0.27	< 0.38	<0.68	<1.0	<0.27	<0.38	<0.68	< 0.27	< 0.27	18.0	800	160
Trimethylbenzene (total)	<1.0	1073	70	920	<1.0	<0.27	<0.37	< 0.94	<0.87	<1.71	<1.0	< 0.27	< 0.37	< 0.94	<1.0	<0.27	< 0.37	< 0.94	<0.87	<1.71	<1.0	<0.27	<0.37	<0.94	<1.0	<0.27	< 0.37	< 0.94	<1.71	<0.27	2.0	480*	96*
Xylenes(total)	9000	1590	3.9 "J"	2230	<1.0	<0.43	<0.76	<1.7	<1.5	<1.5	<1.0	< 0.43	< 0.76	<1.7	<1.0	<0.43	< 0.76	<1.7	<1.5	<1.5	<1.0	<0.43	<0.76	<1.7	<1.0	<0.43	<0.76	<1.7	<1.5	<0.43	14.0	2000**	400**
Gasoline Range Organics (GRO)	41000	3000	440	7400	<100	<50	<50	<50			<100	<50	<50	<50	<100	<50	<50	<50	ven		<100	<50	<50	<50	<100	<50	<50	<50		<50	230		T

#### Notes:

Bold concentrations exceed NR 140 ES

Italicized and underlined concentrations exceed NR 140 PAL

--- - not analyzed OR no standard established ES - enforcement standard

PAL - preventive action limit μg/L - micrograms per liter

VOCs - volatile organic compounds

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit

DUP - Duplicate sample TRIP - trip blank for QA/QC

\* - total value for 1,2,4 and 1,3,5 trimethylbenzenes

(4) - Samples collected by Metco

(6) - Samples collected by ATC Associates, Inc.

(1) - Samples collected by BT2, inc.

"J" concentrations are not considered exceedances of NR 140 groundwater quality standards per WAC NR 140.14(3)c \*\* - total value for m, p, o Xylenes

	KMW-4 5/27/20	KMW-4 8/17/20	KMW-6 5/27/20	KMW-6 8/17/20	KMW-7 5/27/20	KMW-7 8/17/20	KMW-9 5/27/20	NR 140.10 Table 1 ES	NR 140.10 Table 1 <u>PAL</u>
VOCs (ug/L)									
Benzene	2.1J	1.3J	<0.25	<0.25	<0.25	<0.25	<0.49	5	0.5
Ethylbenzene	241	53.8	2.4	<0.32	1.9	<0.32	94	700	140
Methtyl-tert-butyl ether	<5.0	<5.0	<1.2	<1.2	<1.2	<1.2	<2.5	60	12
Naphthalene	382	97.5	3.0J	<1.2	2.2J	<1.2	<u>36.3</u>	100	10
Toluene	5.7	<1.1	<0.27	0.48J	<0.27	<0.27	<0.54	800	160
1,2,4-Trimethylbenzene	<u>60.8</u>	<3.4	2.8	<0.84	2.3J	<0.84	<u>166</u>	480*	96*
1,3,5-Trimethylbenzene	<u>87</u>	<3.5	2.2J	<0.87	1.8J	<0.87	<u>18.7</u>	480*	96*
Xylenes(total)	306	43.2	4.6	<1.5	3.7	<1.5	159	2000**	400**

### Table A.6 Water Level Elevations Clark Station BRRTS#: 03-46-003224

1020 Washington Street, Grafton, WI 53024

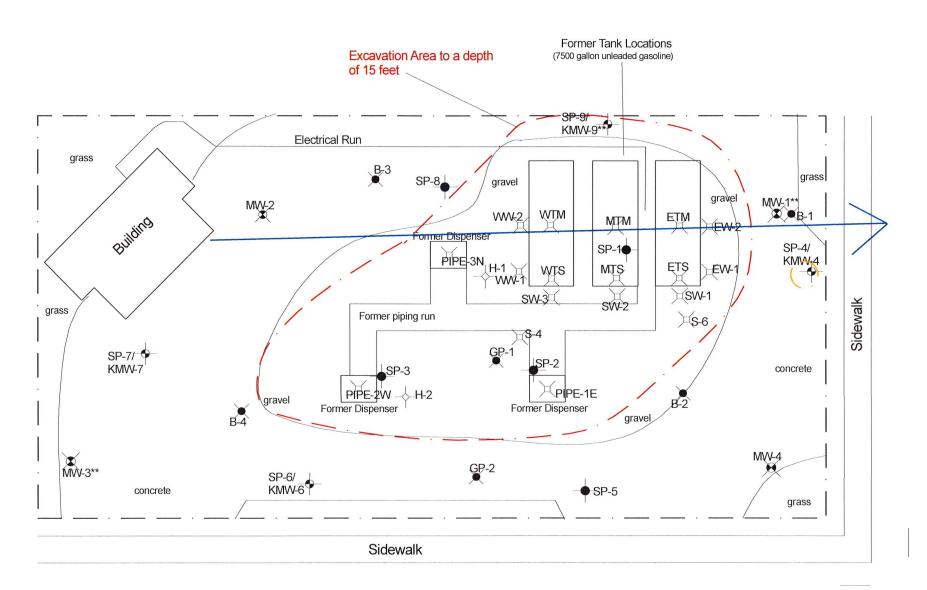
 Project:
 Clark Station
 Page:
 1 of 1

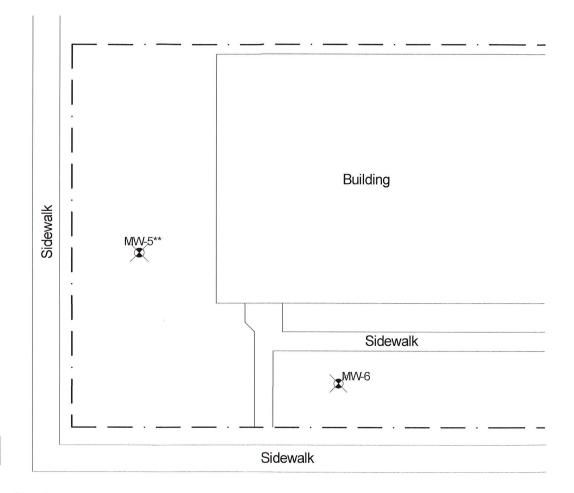
 Measurements Taken By:
 ATC Associates, Inc. & KEC
 Device:
 Heron Groundwater Level Meter

				Water	Top PVC	Ground		
		Depth to	Well	Column	Reference	Surface	Groundwater	
		Groundwater	Depth	Height	Elevation	Elevation	Elevation	
Well Number	Date	(feet)	(feet)	(feet)	(feet)	(feet)	(feet)	Comments
MW-1	05/25/00	4.53	10.90	6.37	97.37		92.84	abandoned/filled
MW-2	05/25/00	5.26	11.50	6.24	99.25		93.99	abartaorica/iiiica
MW-3	05/25/00	5.03	11.70	6.67	98.76		93.73	abandoned/filled
MW-4	05/25/00	4.63	10.30	5.67	97.29		92.66	abartaorica/iiiica
MW-5	05/25/00	5.43	13.30	7.87	97.31		91.88	abandoned/filled
MW-6	05/25/00	5.27	12.40	7.13	96.72		91.45	abarraorrea/milea
MW-7	05/25/00	4.34	11.90	7.56	97.25		92.91	abandoned/filled
MW-1	03/26/01	5.59	10.90	5.31	97.37		91.78	abandoned/filled
MW-2	03/26/01	6.10	11.50	5.40	99.25		93.15	abarraorrea/mica
MW-3	03/26/01	4.55	11.70	7.15	98.76		94.21	abandoned/filled
MW-4	03/26/01	5.52	10.30	4.78	97.29		91.77	abarraorroa/iiioa
MW-5	03/26/01	6.33	13.30	6.97	97.31		90.98	abandoned/filled
MW-6	03/26/01	6.00	12.40	6.40	96.72		90.72	
MW-1	06/19/01	5.61	10.90	5.29	97.37		91.76	abandoned/filled
MW-2	06/19/01	5.63	11.50	5.87	99.25		93.62	
MW-3	06/19/01	5.70	11.70	6.00	98.76		93.06	abandoned/filled
MW-4	06/19/01	5.44	10.30	4.86	97.29		91.85	
MW-5	06/19/01	5.67	13.30	7.63	97.31		91.64	abandoned/filled
MW-6	06/19/01	5.35	12.40	7.05	96.72		91.37	
MW-2	05/27/20	5.26	11.50	6.24	99.25	99.26	93.99	flush
MW-4	05/27/20	4.99	10.30	5.31	97.29		92.30	cover damaged
KMW-4	05/27/20	5.21	12.89	7.68	97.45	97.33	92.24	stick up
KMW-6	05/27/20	5.21	14.42	9.21	98.98	98.29	93.77	stick up
KMW-7	05/27/20	5.91	14.03	8.12	99.42	98.87	93.51	stick up
KMW-9	05/27/20	6.07	13.18	7.11	99.32	98.13	93.25	stick up
MW-2	08/17/20	8.54	11.50	2.96	99.25		90.71	flush
MW-4	08/17/20	6.97	10.30	3.33	97.29		90.32	cover damaged
MW-6	08/17/20	7.93	12.40	4.47	96.72		88.79	flush
KMW-4	08/17/20	8.23	12.89	4.66	97.45	97.33	89.22	stick up
KMW-6	08/17/20	8.49	14.42	5.93	98.98	98.29	90.49	stick up
KMW-7	08/17/20	8.86	14.03	5.17	99.42	98.87	90.56	stick up

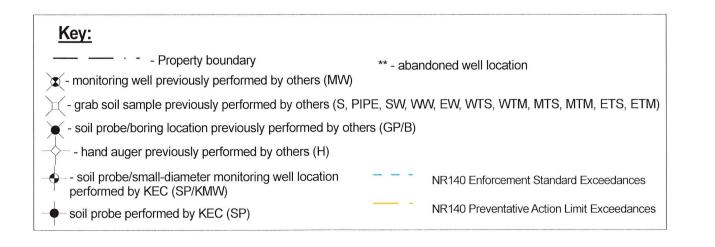
Notes: The depth to groundwater, well depth and water column height are measured in the field from the reference elevation which along with the ground surface elevation are from the actual survey data. The groundwater elevation shown is in reference to the top of the PVC and is calculated from field and survey data. The original survey benchmark for this data is unknown, however wells installed since KEC's involvement (KMWs) were surveyed into the existing wells utilizing a storm sewer municipal grate as a benchmark and has the assigned elevation of 100.00 ft.

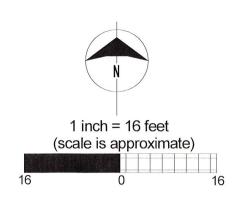






# Washington Street





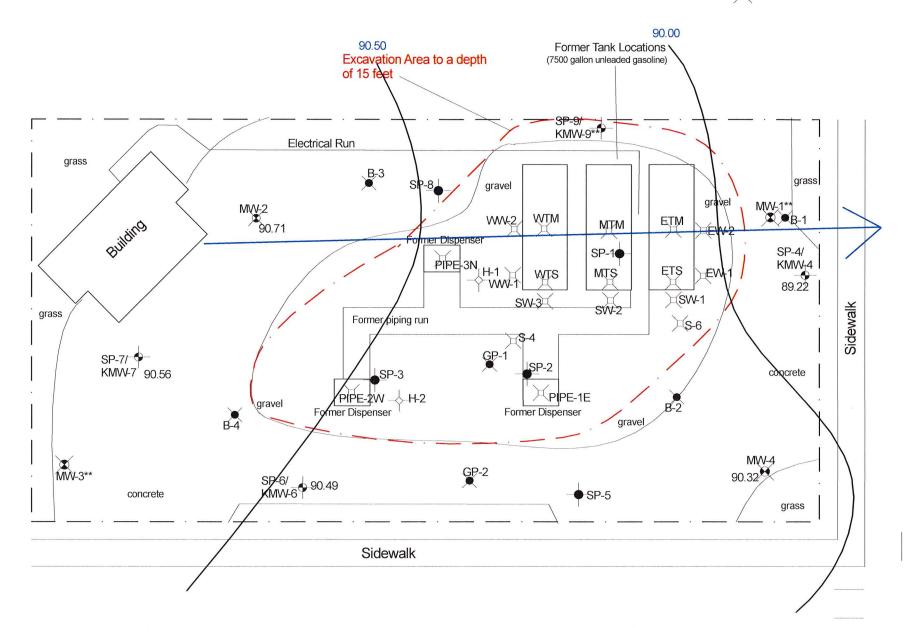
11th Avenue

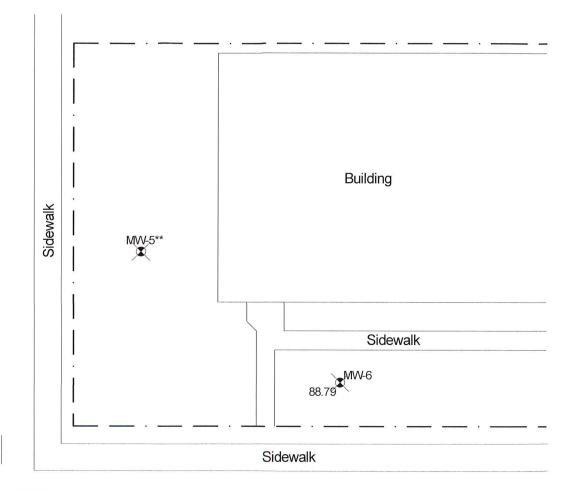
# Washington Street

# Konicek Environmental Consulting, LLC

Figure B.3.b. Groundwater Isoconcentration 8/17/20 BRRTS#: 03-46-003224
Clark Station #1656
1020 Washington St, Grafton, WI 53024

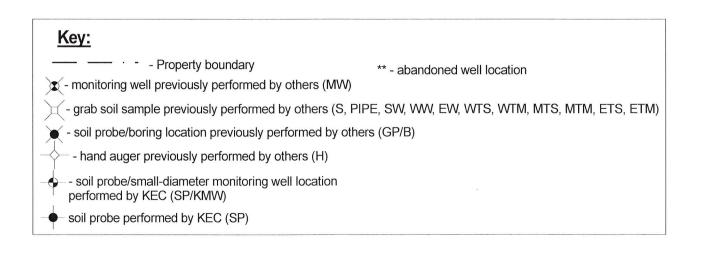


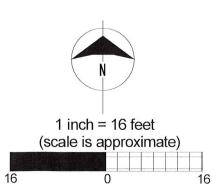




Washington Street

# Washington Street





# Konicek Environmental Consulting, LLC

Figure B.3.c. Groundwater Flow Map 8/17/20 BRRTS#: 03-46-003224 Clark Station #1656 1020 Washington St, Grafton, WI 53024





August 25, 2020

Aaron Lofburg Konicek Environmental Consulting LLC 1032 S. Spring Street Port Washington, WI 53074

RE: Project: 1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Dear Aaron Lofburg:

Enclosed are the analytical results for sample(s) received by the laboratory on August 21, 2020. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

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

• Pace Analytical Services - Green Bay

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

Sincerely,

Steven Mleczko steve.mleczko@pacelabs.com (920)469-2436

Project Manager

LVM

Enclosures

cc: Greg Konicek, KONICEK ENVIRONMENTAL Ken Konicek, KONICEK ENVIRONMENTAL







#### **CERTIFICATIONS**

Project:

1219131 FORMER CLARK STATION

Pace Project No.:

40213288

#### Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302 Florida/NELAP Certification #: E87948 Illinois Certification #: 200050 Kentucky UST Certification #: 82 Louisiana Certification #: 04168 Minnesota Certification #: 055-999-334 New York Certification #: 12064 North Dakota Certification #: R-150

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



## **SAMPLE SUMMARY**

Project: 1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40213288001	MW-2	Water	08/17/20 11:30	08/21/20 07:25
40213288002	MW-4	Water	08/17/20 11:45	08/21/20 07:25
40213288003	MW-6	Water	08/17/20 12:00	08/21/20 07:25
40213288004	KMW-4	Water	08/17/20 12:15	08/21/20 07:25
40213288005	KMW-6	Water	08/17/20 12:30	08/21/20 07:25
40213288006	KMW-7	Water	08/17/20 12:45	08/21/20 07:25



#### **SAMPLE ANALYTE COUNT**

Project:

1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40213288001	MW-2	EPA 8260	LAP	13	PASI-G
40213288002	MW-4	EPA 8260	LAP	13	PASI-G
40213288003	MW-6	EPA 8260	LAP	13	PASI-G
40213288004	KMW-4	EPA 8260	LAP	13	PASI-G
40213288005	KMW-6	EPA 8260	LAP	13	PASI-G
40213288006	KMW-7	EPA 8260	LAP	13	PASI-G

PASI-G = Pace Analytical Services - Green Bay



Project: 1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Sample: MW-2	Lab ID:	40213288001	Collecte	d: 08/17/20	11:30	Received: 08	B/21/20 07:25 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
Benzene	<0.25	ug/L	1.0	0.25	1		08/24/20 18:18	71-43-2	
Ethylbenzene	< 0.32	ug/L	1.1	0.32	1		08/24/20 18:18	100-41-4	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		08/24/20 18:18	1634-04-4	
Naphthalene	<1.2	ug/L	5.0	1.2	1		08/24/20 18:18	91-20-3	
Toluene	<0.27	ug/L	1.0	0.27	1		08/24/20 18:18	108-88-3	
1,2,4-Trimethylbenzene	< 0.84	ug/L	2.8	0.84	1		08/24/20 18:18	95-63-6	
1,3,5-Trimethylbenzene	< 0.87	ug/L	2.9	0.87	1		08/24/20 18:18	108-67-8	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		08/24/20 18:18	1330-20-7	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		08/24/20 18:18	179601-23-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		08/24/20 18:18	95-47-6	
Surrogates		ŭ							
Dibromofluoromethane (S)	105	%	70-130		1		08/24/20 18:18	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		08/24/20 18:18	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		08/24/20 18:18	460-00-4	



Project: 1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Sample: MW-4	Lab ID:	40213288002	Collected	08/17/20	11:45	Received: 08	/21/20 07:25 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Bay						
Benzene	<0.25	ug/L	1.0	0.25	1		08/24/20 18:41	71-43-2	
Ethylbenzene	< 0.32	ug/L	1.1	0.32	1		08/24/20 18:41	100-41-4	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		08/24/20 18:41	1634-04-4	
Naphthalene	<1.2	ug/L	5.0	1.2	1		08/24/20 18:41	91-20-3	
Toluene	0.31J	ug/L	1.0	0.27	1		08/24/20 18:41	108-88-3	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		08/24/20 18:41	95-63-6	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		08/24/20 18:41	108-67-8	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		08/24/20 18:41	1330-20-7	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		08/24/20 18:41	179601-23-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		08/24/20 18:41	95-47-6	
Surrogates		-							
Dibromofluoromethane (S)	105	%	70-130		1		08/24/20 18:41	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		08/24/20 18:41	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		08/24/20 18:41	460-00-4	



Project: 1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Sample: MW-6	Lab ID:	40213288003	Collected	d: 08/17/20	12:00	Received: 08	8/21/20 07:25 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	y					
Benzene	<0.25	ug/L	1.0	0.25	1		08/24/20 19:03	71-43-2	
Ethylbenzene	< 0.32	ug/L	1.1	0.32	1		08/24/20 19:03	100-41-4	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		08/24/20 19:03	1634-04-4	
Naphthalene	<1.2	ug/L	5.0	1.2	1		08/24/20 19:03	91-20-3	
Toluene	<0.27	ug/L	1.0	0.27	1		08/24/20 19:03	108-88-3	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		08/24/20 19:03	95-63-6	
1,3,5-Trimethylbenzene	< 0.87	ug/L	2.9	0.87	1		08/24/20 19:03	108-67-8	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		08/24/20 19:03	1330-20-7	
m&p-Xylene	< 0.47	ug/L	2.0	0.47	1		08/24/20 19:03	179601-23-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		08/24/20 19:03	95-47-6	
Surrogates		Ū							
Dibromofluoromethane (S)	106	%	70-130		1		08/24/20 19:03	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		08/24/20 19:03	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		08/24/20 19:03	460-00-4	



Project: 1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Sample: KMW-4	Lab ID:	40213288004	Collected	: 08/17/20	12:15	Received: 08	3/21/20 07:25 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Bay						
Benzene	1.3J	ug/L	4.0	0.99	4		08/24/20 13:48	71-43-2	
Ethylbenzene	53.8	ug/L	4.2	1.3	4		08/24/20 13:48	100-41-4	
Methyl-tert-butyl ether	<5.0	ug/L	16.6	5.0	4		08/24/20 13:48	1634-04-4	
Naphthalene	97.5	ug/L	20.0	4.7	4		08/24/20 13:48	91-20-3	
Toluene	<1.1	ug/L	4.0	1.1	4		08/24/20 13:48	108-88-3	
1,2,4-Trimethylbenzene	<3.4	ug/L	11.2	3,4	4		08/24/20 13:48	95-63-6	
1,3,5-Trimethylbenzene	<3.5	ug/L	11.6	3.5	4		08/24/20 13:48	108-67-8	
Xylene (Total)	43.2	ug/L	12.0	6.0	4		08/24/20 13:48	1330-20-7	
m&p-Xylene	40.9	ug/L	8.0	1.9	4		08/24/20 13:48	179601-23-1	
o-Xylene	2.3J	ug/L	4.0	1.0	4		08/24/20 13:48	95-47-6	
Surrogates									
Dibromofluoromethane (S)	105	%	70-130		4		08/24/20 13:48	1868-53-7	D3
Toluene-d8 (S)	100	%	70-130		4		08/24/20 13:48	2037-26-5	
4-Bromofluorobenzene (S)	103	%	70-130		4		08/24/20 13:48	460-00-4	



Project: 1219131 FORMER CLARK STATION

Date: 08/25/2020 03:20 PM

Pace Project No.: 40213288

Sample: KMW-6 Lab ID: 40213288005 Collected: 08/17/20 12:30 Received: 08/21/20 07:25 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	•	Method: EP							
	Pace Anal	yticai Servic	es - Green Ba	У					
Benzene	<0.25	ug/L	1.0	0.25	1		08/24/20 19:25	71-43-2	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		08/24/20 19:25	100-41-4	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		08/24/20 19:25	1634-04-4	
Naphthalene	<1.2	ug/L	5.0	1.2	1		08/24/20 19:25	91-20-3	
Toluene	0.48J	ug/L	1.0	0.27	1		08/24/20 19:25	108-88-3	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		08/24/20 19:25	95-63-6	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		08/24/20 19:25	108-67-8	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		08/24/20 19:25	1330-20-7	
m&p-Xylene	< 0.47	ug/L	2.0	0.47	1		08/24/20 19:25	179601-23-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		08/24/20 19:25	95-47-6	
Surrogates		J							
Dibromofluoromethane (S)	104	%	70-130		1		08/24/20 19:25	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		08/24/20 19:25	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		08/24/20 19:25	460-00-4	



Project:

1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Sample: KMW-7	Lab ID: 40213288006	Collected:	08/17/20 12:45	Received:	08/21/20 07:25	Matrix: Water	

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV UST	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	<0.25	ug/L	1.0	0.25	1		08/24/20 19:48	71-43-2	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		08/24/20 19:48	100-41-4	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		08/24/20 19:48	1634-04-4	
Naphthalene	<1.2	ug/L	5.0	1.2	1		08/24/20 19:48	91-20-3	
Toluene	<0.27	ug/L	1.0	0.27	1		08/24/20 19:48	108-88-3	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		08/24/20 19:48	95-63-6	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		08/24/20 19:48	108-67-8	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		08/24/20 19:48	1330-20-7	
m&p-Xylene	< 0.47	ug/L	2.0	0.47	1		08/24/20 19:48	179601-23-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		08/24/20 19:48	95-47-6	
Surrogates		•							
Dibromofluoromethane (S)	104	%	70-130		1		08/24/20 19:48	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		08/24/20 19:48	2037-26-5	
4-Bromofluorobenzene (S)	102	%	70-130		1		08/24/20 19:48	460-00-4	

Page 11 of 17



#### **QUALITY CONTROL DATA**

Project:

1219131 FORMER CLARK STATION

Pace Project No.:

40213288

QC Batch: QC Batch Method:

363588 EPA 8260 Analysis Method:

EPA 8260

Analysis Description:

8260 MSV UST-WATER

Laboratory:

Pace Analytical Services - Green Bay

Associated Lab Samples: 40213288001, 40213288002, 40213288003, 40213288004, 40213288005, 40213288006

METHOD BLANK: 2102005

Matrix: Water

Associated Lab Samples: 40213288001, 40213288002, 40213288003, 40213288004, 40213288005, 40213288006

		Blank	Reporting		
Parameter	Units	Result	Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/L	<0.84	2.8	08/24/20 10:48	
1,3,5-Trimethylbenzene	ug/L	<0.87	2.9	08/24/20 10:48	
Benzene	ug/L	<0.25	1.0	08/24/20 10:48	
Ethylbenzene	ug/L	< 0.32	1.1	08/24/20 10:48	
m&p-Xylene	ug/L	< 0.47	2.0	08/24/20 10:48	
Methyl-tert-butyl ether	ug/ <b>L</b>	<1.2	4.2	08/24/20 10:48	
Naphthalene	ug/L	<1.2	5.0	08/24/20 10:48	
o-Xylene	ug/L	<0.26	1.0	08/24/20 10:48	
Toluene	ug/L	<0.27	1.0	08/24/20 10:48	
Xylene (Total)	ug/L	<1.5	3.0	08/24/20 10:48	
4-Bromofluorobenzene (S)	%	103	70-130	08/24/20 10:48	
Dibromofluoromethane (S)	%	105	70-130	08/24/20 10:48	
Toluene-d8 (S)	%	100	70-130	08/24/20 10:48	

LABORATORY CONTROL SAMPI	LE: 2102006					
		Spike	LCS	LCS	% Rec	
Parameter	Units	Conc.	Result	% Rec	Limits	Qualifiers
Benzene	ug/L	50	54.8	110	70-130	
Ethylbenzene	ug/L	50	54.2	108	80-120	
m&p-Xylene	ug/L	100	103	103	70-130	
Methyl-tert-butyl ether	ug/L	50	48.8	98	61-129	
o-Xylene	ug/L	50	51.2	102	70-130	
Toluene	ug/L	50	51.9	104	80-120	
Xylene (Total)	ug/L	150	154	103	70-130	
4-Bromofluorobenzene (S)	%			102	70-130	
Dibromofluoromethane (S)	%			106	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE & MATRIX	SPIKE DUPLI	CATE: 2102	441		2102442							
Parameter	Units	10213323032 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/L	<0.25	50	50	54.3	53.1	109	106	70-136	2	20	
Ethylbenzene	ug/L	< 0.32	50	50	53.3	52.7	107	105	80-120	1	20	
m&p-Xylene	ug/L	< 0.47	100	100	102	100	102	100	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.2	50	50	48.6	47.8	97	96	61-136	2	20	
o-Xylene	ug/L	< 0.26	50	50	50.1	49.6	100	99	70-130	1	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.

#### REPORT OF LABORATORY ANALYSIS



#### **QUALITY CONTROL DATA**

Project:

1219131 FORMER CLARK STATION

Pace Project No.: 40213288

Date: 08/25/2020 03:20 PM

MATRIX SPIKE & MATRIX SF	IKE DUPL	ICATE: 2102	441		2102442							
Parameter	Units	40213323032 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Toluene	ug/L	<0.27	50	50	51.0	50.1	102	100	80-120	2	20	
Xylene (Total)	ug/L	<1.5	150	150	152	150	101	100	70-130	1	20	
4-Bromofluorobenzene (S)	%						102	103	70-130			
Dibromofluoromethane (S)	%						106	106	70-130			
Toluene-d8 (S)	%						100	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.





#### **QUALIFIERS**

Project:

1219131 FORMER CLARK STATION

Pace Project No.:

40213288

#### **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: 08/25/2020 03:20 PM

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

**REPORT OF LABORATORY ANALYSIS** 





## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project:

1219131 FORMER CLARK STATION

Pace Project No.: 40213288

					A
Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40213288001	MW-2	EPA 8260	363588		
40213288002	MW-4	EPA 8260	363588		
40213288003	MW-6	EPA 8260	363588		
40213288004	KMW-4	EPA 8260	363588		
40213288005	KMW-6	EPA 8260	363588		
40213288006	KMW-7	EPA 8260	363588		

	(Please Print Clearly)				<u> </u>						UPPE	R MIDWE	EST RE	<u>SION</u>		Page 1	of
Company Nan	no: Koniak Euriaumato	1 Consulta	ē .		J			, a			MN:	612-607-1	1700 <b>V</b>	<b>/I</b> : 920-469-2436		402130	288
Branch/Locati		washner	h,	/_/	Pace		alytic									402130	288 #
roject Contac		7	1 /			www.	DECEMBES	.com						Quote #:			
hone:	262-284-255	ν	1	(	CH/	AIN	OF	FC	US	TO	DY	7		Mail To Contact:	Len	th Lancet	5
Project Numbe			A=N			=H2SO4		ation Co	des		inol G=			Mail To Company:			
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(billab	Level III (billable)	A = Air B = Biota C = Charcoal O = Oil	W = Water DW = Drink GW = Grou SW = Surfa	nd Water	Analyses Requ	7 5								Invoice To Phone:	(	<u>.</u>	
☐ EPA	Level IV	S = Soil SI = Sludge	WW = Wast WP = Wipe		, uat	Places								CLIENT	LAB C	OMMENTS	Profile #
PACE LAB #	CLIENT FIELD ID	DATE	ECTION TIME	MATRIX		9								COMMENTS	(Lab	Use Only)	
$\infty$ 1	MW-2	8/11/2	11:30	Gh		V											
002	MW-4	7.1	11145	l.		1											
003	mu-6	1,	12:00	11		V											
004	KMW-4	11	12:15	11		V											
002	Laborate KMU-Le	1	12130	<b>L</b>		V											
006	bypa KMW-7	16	12:45	w		/									16.		
														,			
	around Time Requested - Prelim T subject to approval/surcharge)		quished By:	1			87	te/Tiple:	10:0	du	Received	By:	Tu	10 - 8/20/20	10:01	PACE Pro	ject No.
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and second or the later		NUMBER OF STREET		100		110			3.15 MIN	0.007 (1.00)			. 10 July 197			Present / No	And regarded the design of the con-

Pace Analytical Services, LLC **Sample Preservation Receipt Form** 1241 Bellevue Street, Suite 9 Green Bay, WI 54302 Client Name: Konicek Env. 40213288 Project # All containers needing preservation have been checked and noted below: □Yes □No ➤▼A Date/ Initial when completed: Time: Lab Lot# of pH paper. Lab Std #ID of preservation (if pH adjusted): 'OA Vials (>6mm) aOH+Zn Act pH adjusted Glass **Plastic** Vials Jars General pH ≤2 Volume NO3 pH <2 (mL) WGFU **AG1H** AG4U AG5U AG2S BG3U /G9M **G8D**/ WPFU VG9A H65/ JGFU BP1U **BP3U BP3B BP3N** DG9T 069/ Gen ZPLC after **BP3S** SP5T 12804 Pace S Lab # 001 3 2.5 / 5 / 10 002 2,5 / 5 / 10 003 2.5 / 5 / 10 ን 004 3 2.5/5/10 005 3 2.5 / 5 / 10 006 2.5/5/10 007 2.5 / 5 / 10 008 2.5 / 5 / 10 009 2.5 / 5 / 10 010 2.5/5/10 011 2.5 / 5 / 10 012 25/5/10 013 2.5 / 5 / 10 014 2.5/5/10 015 2.5 / 5 / 10 016 2.5/5/10 017 2.5 / 5 / 10 018 2,5/5/10 019 2.5 / 5 / 10 020 2.5/5/10 Exceptions to preservation check: (VOA) Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other. Headspace in VOA Vials (>6mm): a Yes a No patra \*If yes look in headspace column AG1U 1 liter amber glass BP1U 1 liter plastic unpres JGFU VG9A 40 mL clear ascorbic 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 250 mL plastic HNO3 BP3N WPFU VG9H 40 mL clear vial HCL 4 oz plastic jar unpres AG4U 120 mL amber glass unpres 250 mL plastic H2SO4 BP3S VG9M 40 mL clear vial MeOH SP5T 120 mL plastic Na Thiosulfate AG5U 100 mL amber glass unpres VG9D 40 mL clear vial DI **ZPLC** ziploc bag AG2S 500 mL amber glass H2SO4 GN BG3U 250 mL clear glass unpres

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	Pace Analytical*
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12/1 D	Moura Stroot Groon Boy MI 5/30

## Document Name: Sample Condition Upon Receipt (SCUR)

Document Revised: 26Mar2020

Document No.:

ENV-FRM-GBAY-0014-Rev.00

Author: Pace Green Bay Quality Office

# Sample Condition Upon Receipt Form (SCUR)

Courier: CS Logistics Fed Ex Speedee UPS Waltco     Client Pace Other:  Tracking #: Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No Packing Material: Published Wrap Subble Bags None Other Thermometer Used SR No None Other Thermometer Used SR No None Other Thermometer Used Cooler Temperature Uncorr: Vol. I/Corr. Temp Blank Present: Yes No Biological Tissue is Frozen: Yes No Date: Walt Subble By Initials: Vol. Initials: Vol	Client Name: Konicek ENV	1		Project #:	/M213288
Tracking #: Custody Seal on Cooler/Box Present:   Yes   Too   Seals intact:   Yes   Too   Toher   Thermometer Used   SR - NA				,	40213200
Tracking #:  Custody Seal on Cooler/Box Present:   Yes   Too Seals intact:   Yes   Too Seals   Too S			SIW	/altco	
Custody Seal on Cooler/Box Present:    yes				40213288	
Custody Seal on Samples Present: 「yes Seals intact: 「yes Ino Packing Material: Bubble Wrap Subble Bags Inone Fother Thermometer Used SR - NA Type of Ice: Wis Blue Dry None Samples on ice, cooling process has begun Person examining contents: The Bubble Wrap Seals of Icorr.  Temp Blank Present: 「yes Seals of Seals intact: 「yes Frozen: Type of Ice: Wis Blue Dry None Samples on ice, cooling process has begun Person examining contents: Date: M2120 Initiate: Note Seals of Seals amples may be received at 5 0°C if shipped on Dry Ice.  Chain of Custody Present: Seals of Seals intact: 「yes Seals of Ice Cooling process has begun Person examining contents: Date: M2120 Initiate: Note Seals of Ice Cooling process has begun Person examining contents: Date: M2120 Initiate: Note Seals of Ice Cooling process has begun Person examining contents: Date: M2120 Initiate: Note Seals Note Seals Note Seals of Ice Cooling process has begun Person examining contents: Note Seals Not		- 0-	1. 1. 1. 1. 1.		
Packing Material:		. Take		/	
Thermometer Used Cooler Temperature Uncorr: Votal Incorr:					
Cooler Temperature Temp Blank Present: Tyes Too Biological Tissue is Frozen: Tyes Too Date: \$\frac{\text{M2120 Antitals}}{\text{Labeled By Initials}}\$  Temp should be above freezing to 6 °C. Chain of Custody Present: Chain of Custody Present: Chain of Custody Filled Out: Chain of Custody Filled Out: Chain of Custody Relinquished: Chain of		_			on ice, cooling process has begun
Temp should be above freezing to 6°C. Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.  Chain of Custody Present:  Chain of Custody Filled Out:  Chain of Custody Reliquished:  Sampler Name & Signature on COC:  Samples Arrived within Hold Time:  - VOA Samples frozen upon receipt  - VOA Samples frozen upon receipt  Short Hold Time Analysis (<72hr):  Short Hold Time Requested:  For Analysis:  Ses Ino  MS/MSD: Ince  No InviA  8.  Correct Containers Used:  -Pace Containers Used:  -Pace IR Conta		•	U	<b>/</b>	Person examining contents:
Temp should be above freezing to 6°C. Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.  Chain of Custody Present:  Chain of Custody Filled Out:  Chain of Custody Reliquished:  Sampler Name & Signature on COC:  Samples Arrived within Hold Time:  - VOA Samples frozen upon receipt  - VOA Samples frozen upon receipt  Short Hold Time Analysis (<72hr):  Short Hold Time Requested:  For Analysis:  Ses Ino  MS/MSD: Ince  No InviA  8.  Correct Containers Used:  -Pace Containers Used:  -Pace IR Conta	Temp Blank Present: Tyes Kno	Bio	logical 1	Tissue is Frozen: Tyes no	Date: \$12120 /initials:
Chain of Custody Present:  Chain of Custody Filled Out:  Chain of Custody Filled Out:  Chain of Custody Relinquished:  Sees No No No 2. M H. 8   21   20    Chain of Custody Relinquished:  Sees No No No 3.  Sampler Name & Signature on COC:  Sees No No No 4.  Samples Arrived within Hold Time:  - VOA Samples frozen upon receipt  Yes No Date/Time:  Short Hold Time Analysis (<72hr):  Yes No Date/Time:  Short Hold Time Requested:  Yes No Date/Time:  Short Hold Time Requested:  Yes No Date/Time:  Short Hold Time Analysis (<72hr):  Yes No Date/Time:  Short Hold Time Analysis (<72hr):  Yes No Date/Time:  Short Hold Time Analysis (<72hr):  Yes No Date/Time:  10	Temp should be above freezing to 6°C.	doo			(Vac)
Chain of Custody Filled Out:			о П <sub>М/А</sub>	1,	Labeled by Initials:
Chain of Custody Relinquished:  Sampler Name & Signature on COC:  Samples Arrived within Hold Time:  - VOA Samples frozen upon receipt  Yes   No   Date/Time:  Short Hold Time Analysis (<72hr):  Rush Turn Around Time Requested:  For Analysis: Yes   No   MS/MSD:   Yes   No   No   No    - Pace Containers Used:  - Pace Containers Used:  - Pace IR Containers Used:  - Pace IR Containers Used:  - Includes date/time/ID/Analysis   Matrix:  Trip Blank Present:  Trip Blank Custody Seals Present  Pace Trip Blank Lott # (if purchased):  Client Notification/ Resolution:  Person Contacted:  Date/Time:  3.  - Date/Time:  - Date/Time:  - Date/Time:  - Date/Time:  - Sample Labels match COC:  - Includes date/ftime/ID/Analysis   Matrix:  - Yes   No   No   No    - Yes   No   No   No    - Yes   No					Qiada -
Sampler Name & Signature on COC:  Samples Arrived within Hold Time:  VOA Samples frozen upon receipt  Ves No  Date/Time:  Short Hold Time Analysis (<72hr):  Rush Turn Around Time Requested:  For Analysis:  For Analys		10			819100
Samples Arrived within Hold Time:  - VOA Samples frozen upon receipt  - VOA Samples frozen upon receipt  - VOA Samples frozen upon receipt  - VOB Sample Samples frozen upon receipt  - VOB Sample Sample Samples (<72hr):  - VOB Sample Sample Samples Samp					
- VOA Samples frozen upon receipt					
Short Hold Time Analysis (<72hr):					
Rush Turn Around Time Requested:					
Sufficient Volume:  For Analysis: 18 2		<del></del>		† · · · · · · · · · · · · · · · · · · ·	
For Analysis: Sizes No MS/MSD: Yes Disc No NA Correct Containers Used:  -Pace Containers Used:  -Pace IR Containers Used:  -Pace	Rush Turn Around Time Requested:	∐Yes □	lo	7.	
Correct Containers Used:  -Pace Containers Used:  -Pace IR Containers Used:	Sufficient Volume:			8.	
-Pace Containers Used:  -Pace IR Containers Used	For Analysis: Mes ☐No MS/MSD:	∷ ∐Yes D <b>y</b>	6 □n/a		
-Pace IR Containers Used:  Containers Intact:  Filtered volume received for Dissolved tests  Sample Labels match COC:  Includes date/time/ID/Analysis Matrix:  Trip Blank Present:  Trip Blank Custody Seals Present  Pace Trip Blank Lot # (if purchased):  Client Notification/ Resolution:  Person Contacted:  Pyes No Data/A  10.  11.  NO Time:  NO Time:  If checked, see attached form for additional comments  Date/Time:	Correct Containers Used:	t⊠¥es □N	lo	9.	
Containers Intact:  Filtered volume received for Dissolved tests  Sample Labels match COC:  Includes date/time/ID/Analysis Matrix:  Trip Blank Present:  Trip Blank Custody Seals Present  Pace Trip Blank Lot # (if purchased):  Client Notification/ Resolution:  Person Contacted:  Date/Time:	-Pace Containers Used:	ŽÎŸes □1	lo □n/A		· .
Filtered volume received for Dissolved tests	-Pace IR Containers Used:	□Yes □I	NO BATA		
Sample Labels match COC:  -Includes date/time/ID/Analysis Matrix:  Trip Blank Present:  Trip Blank Custody Seals Present  Pace Trip Blank Lot # (if purchased):  Client Notification/ Resolution:  Person Contacted:  Date/Time:	Containers Intact:	154€es □r	No .	10.	
-Includes date/time/ID/Analysis Matrix: NO TIME. 8\2\1\2\5 Trip Blank Present:	Filtered volume received for Dissolved tests	□Yes □I	No SAST/A	11.	
Trip Blank Present:	Sample Labels match COC:	□Yes 🗖	Qo □N/A		
Trip Blank Custody Seals Present	-Includes date/time/ID/Analysis Matrix:	$\mathcal{W}_{-}$		No time.	8/21/2011
Pace Trip Blank Lot # (if purchased):  Client Notification/ Resolution:  Person Contacted:  Date/Time:	Trip Blank Present:	□Yes 🌠	No DN/A	13.	
Client Notification/ Resolution:  Person Contacted:  Date/Time:	Trip Blank Custody Seals Present	□Yes □	No Dut		
Person Contacted: Date/Time:					
			Data		ached form for additional comments
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PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logic