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

Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

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.

Notification of Property Owners and Occupants:

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

Site Name: Bay Towel - Solvent Investigation

DNR ID # (BRRTS #): 02-05-237064

Address: 501 South Adams Street | City: Green Bay | State: WI | ZIP Code: 54301

Responsible Party

The person(s) responsible for completing this environmental investigation is:

Property Owner: Mr. John Butz

Address: 2580 South Broadway Avenue | City: Ashwaubenon | State: WI | ZIP Code: 54304

Contact Person: Mr. John Butz

Phone Number (include area code): (920) 497-2000

Person or company that collected samples: Fehr Graham

Sample Results (Results Attached)

Reason for Sampling: ○ Routine ◉ Other (define) Post Excavation

The contaminants that have been identified at this time on property that you own or occupy include:

Contaminant	In Soil? Yes	In Soil? No	In Groundwater? Yes	In Groundwater? No
Gasoline	○	◉	○	◉
Diesel or Fuel Oil	○	◉	○	◉
Solvents	◉	○	◉	○
Heavy Metals	○	◉	○	◉
Pesticides	○	◉	○	◉
Other:	○	◉	○	◉

This sampling event included sampling of a drinking water well.
○ Yes ◉ No

If yes, the sampled drinking water well had detectable contaminants.
○ Yes ○ No

Contaminants in Vapor

	Yes	No
Indoor Air	○	◉
Sub-slab	○	◉
Exterior Soil Gas	○	◉

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: dnr.wi.gov/files/PDF/pubs/rr/rr589.pdf.

Contact Information

Please address questions regarding this notification, or requests for additional information to the contact person listed above, or to one of the following contacts:

Environmental Consultant

Company Name	Contact Person Last Name	First Name
Fehr Graham	Plamann	Dillon

Address	City	State	ZIP Code
909 North 8th Street, Suite 101	Sheboygan	WI	53081

Phone # (inc. area code)	Email
(920) 946-2407	dplamann@fehr-graham.com

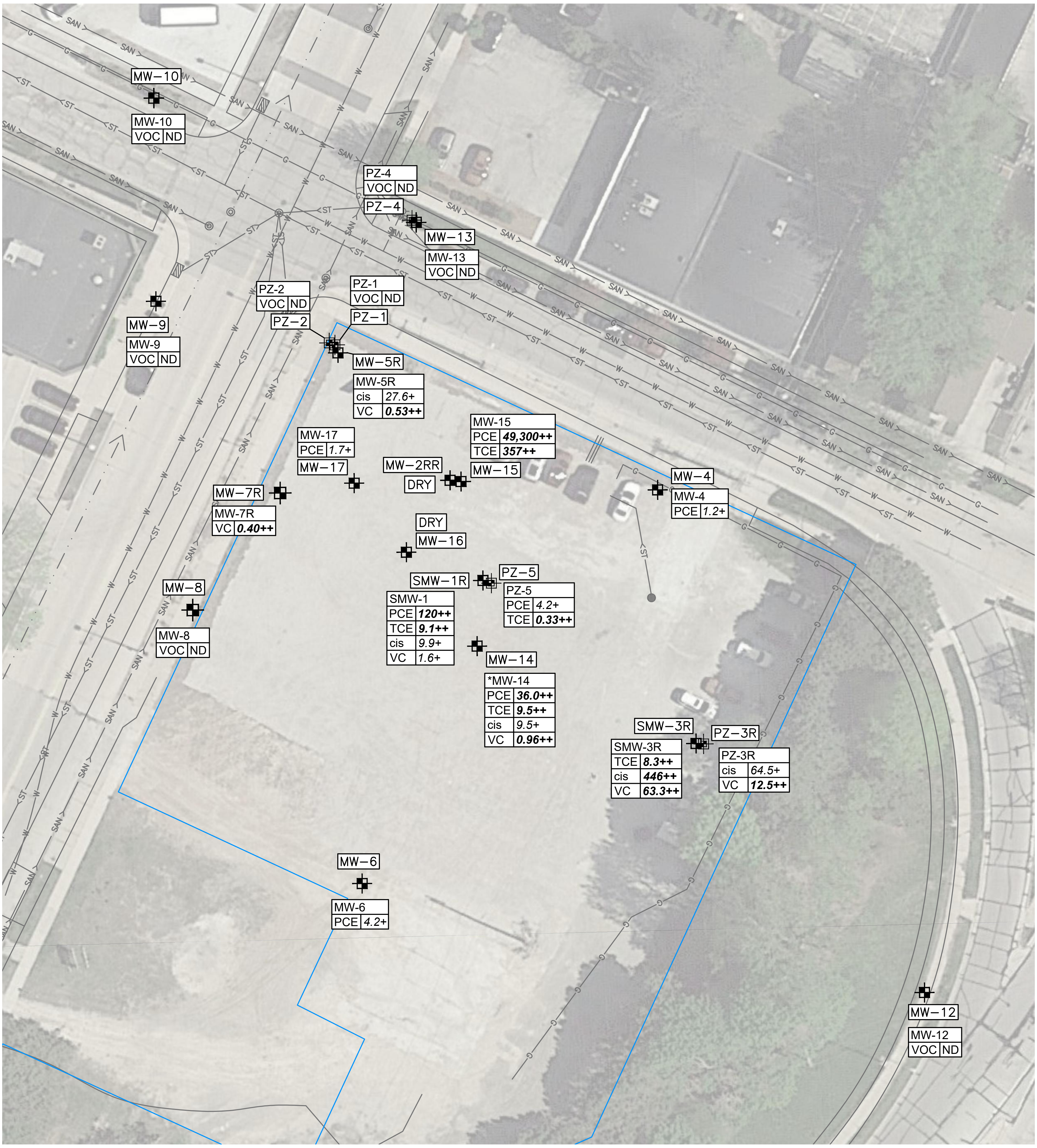
Select which agency: (●) Natural Resources ( ) Agriculture, Trade and Consumer Protection

State of Wisconsin Department of Natural Resources

Contact Person Last Name	First Name	Phone # (inc. area code)
Schultz	Josie	(920) 662-5424

Address	City	State	ZIP Code
2984 Shawano Avenue	Green Bay	WI	54313-6727

Email
josie.schultz@wisconsin.gov



LEGEND

	MONITORING WELL
	PIEZOMETER

PCE	TETRACHLOROETHENE (ug/L)
TCE	TRICHLOROETHENE (ug/L)
cis	cis-1,2-DICHLOROETHENE (ug/L)
VC	VINYL CHLORIDE (ug/L)
ITALICS+	EXCEEDS NR140 PREVENTIVE ACTION LIMIT (PAL)
ITALICS/ BOLD++	EXCEEDS BOTH NR140 PAL & ENFORCEMENT STANDARD

NOTE: *MW-14 SAMPLED 3/15/21

40 0 40 FEET

GRAPHIC SCALE IN FEET

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FIGURE 8
POST-EXCAVATION
GROUNDWATER CHEMISTRY
FEBRUARY 25, 2021
BAY TOWEL-SOLVENT INGESTION
501 S. ADAMS ST.
GREEN BAY, WI 54301
BRRTS NO.: 02-50-237064

5/5/21

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL
ILLINOIS
IOWA
WISCONSIN

G:\C3D\20\20-937\Exhibits\20-937_BASE MAP.dwg, GW CHEM_2.25.21
PLOT DATE: 5/5/21

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	AG-20	AG-21	AG-22	AG-26	AG-27	MW-1																	
Date				7/17/01	7/17/01	7/17/01	7/17/01	7/17/01	8/3/00	4/5/01	6/5/03	9/17/03	12/3/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	9/29/05	12/30/05	3/15/06	11/10/06	3/1/07	6/13/07	9/19/07	12/13/07
Groundwater Elevation				--	--	--	--	--	582.62	581.69	582.73	582.62	582.79	583.11	583.81	582.91	582.66	582.71	582.72	582.31	582.77	583.30	582.78	583.12	583.04	582.50
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	***34***	<0.57	<0.57	<0.57	<0.57	***81,000***	***100,000***	***89,000***	***80,000***	***39,000***	***24,000***	***54,000***	***33,000***	<620	***6,000***	<1,000	<800	<800	<800	<1,000	<1,000	<1,200	<1,200
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	***23***	<0.89	<0.89	*3.5*	<0.89	***19,000***	***25,000***	***26,000***	***41,000***	***44,000***	***38,000***	***18,000***	***16,000***	<250	***4,000***	<400	***2,100***	***1,200***	***380 J***	<400	<500	<500	<500
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	*38*	<0.73	<0.73	*14*	<0.73	***37,000***	***38,000***	***41,000***	***48,000***	***80,000***	***120,000***	***66,000***	***83,000***	***200,000***	***140,000***	***130,000***	***150,000***	***150,000***	***160,000***	***190,000***	***170,000***	***110,000***	***110,000***
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	*1.3 J*	<0.79	<0.79	<0.79	<0.79	***2,400***	***3,500***	***2,800***	***3,700***	***5,200***	***7,400***	***2,300***	***4,000***	***8,900***	***3,800***	***6,200***	***7,100***	***8,500***	***3,500***	***4,700***	***4,600***	***4,100 J***	***3,800 J***
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	***0.39 J***	<0.18	<0.18	<0.18	<0.18	***2,200***	***3,100***	***2,100***	***4,100***	***4,600***	***7,300***	***1,600***	***1,000***	***18,000***	***9,600***	***77,000***	***69,000***	***38,000***	***76,000***	***81,000***	***78,000***	***130,000***	***150,000***
Methylene Chloride	(ug/L)	*0.5*	**5**	<0.85	<0.85	<0.85	<0.85	<0.85	<360	<180	<500	<2,000	<2,000	<2,000	<2,500	<2,000	<1,200	<2,500	<2,000	<1,600	<1,600	<1,600	<2,000	<2,500	<2,500	<2,500
Benzene	(ug/L)	*0.5*	**5**	<0.48	<0.48	<0.48	<0.48	<0.48	<290	<150	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
Ethylbenzene	(ug/L)	*140*	**700**	--	--	--	--	--	<570	<280	<250	<1,000	<1,000	<1,000	<1,200	<1,000	<620	<1,200	<1,000	<800	<800	<800	<1,000	<1,200	<1,200	<1,200
Toluene	(ug/L)	*160*	**800**	<0.47	<0.47	<0.47	<0.47	<0.47	<1,100	<65	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--		--	--	--	--	--	--	--	--	--	--	--
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--		--	--	--	--	--	--	--	--	--	--	--
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	--	--	--	--	--	--	--	<250	<1,000	<1,000	<1,000	<1,200	<1,000	<620	<1,200	<1,000	<800	<800	<800	<1,000	<1,200	<1,200	<1,200
Naphthalene	(ug/L)	*10*	**100**	<0.59	<0.59	<0.59	<0.59	<0.59	<270	<140	<120	<500	<500	<500	<620	<500	<310	<620	<500	<400	<400	<400	<500	<620	<620	<620
MTBE	(ug/L)	*12*	**60**	<0.67	<0.67	<0.67	<0.67	<0.67	<200	<100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	(ug/L)	NS	NS	<0.55	<0.55	<0.55	<0.55	<0.55	<190	<95	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
Chloroethane	(ug/L)	*80*	**400**	<0.57	<0.57	<0.57	<0.57	<0.57	<460	<230	<500	<2,000	<2,000	<2,000	<2,500	<2,000	<1,200	<2,500	<2,000	<1,600	<1,600	<1,600	<2,000	<2,500	<2,500	<2,500
Chloroform	(ug/L)	*0.6*	**6**	<0.75	<0.75	<0.75	<0.75	<0.75	<290	<150	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
Chloromethane	(ug/L)	3	**30**	<0.62	<0.62	<0.62	<0.62	<0.62	<420	<210	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.54	<0.54	<0.54	<0.54	<0.54	<120	<60	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.48	<0.48	1.6	<0.48	<0.48	<170	<85	<250	<1,000	<1,000	<1,000	<1,200	<1,000	<620	<1,200	<1,000	<800	<800	<800	<1,000	<1,200	<1,200	<1,200
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.85	<0.85	*1.1 J*	<0.85	<0.85	<850	<430	<250	<1,000	<1,000	<1,000	<1,200	<1,000	<620	<1,200	<1,000	<800	<800	<800	<1,000	<1,200	<1,200	<1,200
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
p-Isopropyltoluene	(ug/L)	NS	NS	<0.57	<0.57	<0.57	<0.57	<0.57	<250	<130	<120	<500	<400	<400	<500	<400	<250	<500	<400	<320	<320	<320	<400	<500	<500	<500
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.69	<0.69	26	<0.69	<0.67	<210	<110	<250	<1,000	<1,000	<1,000	<1,200	<1,000	<620	<1,200	<1,000	<800	<800	<800	<1,000	<1,200	<1,200	<1,200
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.72	<0.72	<0.72	<0.72	<0.72	<330	<170	<120	<500	<500	<500	<620	<500	<310	<620	<500	<400	<400	<400	<500	<620	<620	<620
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-1 (Cont'd)											
Date				3/19/08	6/3/08	9/12/08	12/11/08	3/23/10	7/1/10	8/10/11	4/9/13	1/14/14	5/8/14	6/19/15	
Groundwater Elevation				582.51	583.84	583.20	582.54	582.44	583.42	--	--	--	--	--	REPLACED DURING DECEMBER 2016 EXCAVATION WITH SUMP MW-1 IN BACKFILL
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	***340***	***12 J***	***91,000***	***1,300***	
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<400	***2,600 J***	<800	<500	<800	<500	<500	***330***	***10***	***9,100***	***1,600***	
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	***180,000***	***230,000***	***210,000***	***180,000***	***11,000***	***43,000***	***78,000***	***31,000***	***18,000***	***76,000***	***190,000***	
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<1,000	***5,500 J***	***3,400 J***	***5,600***	<2,000	***1,500 J***	<1,300	***1,300***	***1,000***	***490***	***2,100***	
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	***140,000***	***110,000***	***96,000***	***200,000***	***230,000***	***220,000***	***200,000***	***220,000***	***290,000***	***40,000***	***160,000***	
Methylene Chloride	(ug/L)	*0.5*	**5**	<2,000	***6,400 J***	<4,000	<2,500	<4,000	<2,500	<2,500	<140	<14	<34	<34	
Benzene	(ug/L)	*0.5*	**5**	<400	<800	<800	<500	<800	<500	<500	<15	<1.5	<3.7	<3.7	
Ethylbenzene	(ug/L)	*140*	**700**	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<26	<2.6	<6.5	<6.5	
Toluene	(ug/L)	*160*	**800**	<400	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<22	23	20 J	24 J	
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<14	<1.4	<3.4	<3.4	
Naphthalene	(ug/L)	*10*	**100**	<500	<1,000	<1,000	<620	<1,000	<630	<630	<32	<3.2	<8.0	<8.0	
MTBE	(ug/L)	*12*	**60**	--	--	--	<1,200	<2,000	<1,300	<1,300	<48	<4.8	<12	<12	
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	<620	<800	<500	<500	<28	<2.8	<7.0	<7.0	
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<36	<3.6	<9.0	<9.0	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	<1,120	<1,600	<1,000	<1,000	<64	<6.4	<16.0	<16.0	
Bromobenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<50	<5.0	<13	<13	
Bromochloromethane	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<80	<8.0	<20	<20	
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	<500	<800	<500	<500	<34	<3.4	<8.5	<8.5	
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	<500	<800	<500	<500	<56	<5.6	<14	<14	
Bromomethane	(ug/L)	*1*	**10**	--	--	--	<1,200	<2,000	<1,300	<1,300	<62	<6.2	<16	<16	
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<26	<2.6	<6.5	<6.5	
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	<620	<1,000	<630	<630	<30	<3.0	<7.5	<7.5	
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<28	<2.8	<7.0	<7.0	
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	<1,200	<3,200	<2,000	<2,000	<52	<5.2	<13	<13	
Chlorobenzene	(ug/L)	NS	NS	<400	<800	<800	<500	<800	<500	<500	<28	<2.8	<7.0	<7.0	
Chloroethane	(ug/L)	*80*	**400**	<2,000	<4,000	<4,000	<2,500	<4,000	<2,500	<2,500	<68	<6.8	<17	<17	
Chloroform	(ug/L)	*0.6*	**6**	<400	<800	<800	<500	<800	<500	<500	<40	<4.0	<10	<10	
Chloromethane	(ug/L)	3	**30**	<400	<1,200	<1,200	<750	<1,200	<750	<750	<36	<3.6	<9.0	<9.0	
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<42	<4.2	<11	<11	
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<40	<4.0	<10	<10	
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	<1,200	<2,000	<1,300	<1,300	<170	<17	<44	<44	
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	<500	<800	<500	<500	<64	<6.4	<16	<16	
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	<500	<800	<500	<500	<72	<7.2	<18	<18	
Dibromomethane	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<66	<6.6	<17	<17	
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	<500	<800	<500	<500	<54	<5.4	<14	<14	
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<400	<800	<800	<500	<800	<500	<500	<30	<3.0	<7.5	<7.5	
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	<1,200	<2,000	<1,300	<1,300	<30	<3.0	<7.5	<7.5	
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	<1,200	<2,000	<1,300	<1,300	<40	<4.0	<10	<10	
1,1-Dichloroethane	(ug/L)	*85*	**850**	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<38	11 J	<9.5	<9.5	
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	<1,200	<2,000	<1,300	<1,300	<56	<5.6	<14	<14	
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<62	***22***	***74***	***260***	
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	<1,200	<2,000	<1,300	<1,300	<40	<4.0	<10	<10	
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	<620	<1,000	<630	<630	<26	<2.6	<6.5	<6.5	
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<64	<6.4	<16	<16	
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<68	<6.8	<17	<17	
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	<500	<800	<500	<500	<36	<3.6	<9.0	<9.0	
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	<500	<800	<500	<500	<42	<4.2	<11	<11	
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<52	<5.2	<13	<13	
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	<1,200	<800	<500	<500	<28	<2.8	<7.0	<7.0	
p-Isopropyltoluene	(ug/L)	NS	NS	<400	<800	<800	<500	<800	<500	<500	<34	<3.4	<8.5	<8.5	
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<26	<2.6	<6.5	<6.5	
Styrene	(ug/L)	*10*	**100**	--	--	--	<1,200	<2,000	<1,300	<1,300	<20	<2.0	<5.0	<5.0	
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	<620	<1,000	<630	<630	<50	<5.0	<13	<13	
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	<500	<800	<500	<500	<46	<4.6	<12	<12	
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	<620	<1,000	<630	<630	<48	<4.8	<12	<12	
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	<620	<1,000	<630	<630	<62	<6.2	<16	<16	
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<40	<4.0	<10	<10	
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<500	<1,000	<1,00	<620	<1,000	<630	<630	<56	<5.6	<14	<14	
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<38	<3.8	<9.5	<9.5	
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	<1,200	<2,000	<1,300	<1,300	<90	<9.0	<23	<23	

Sample ID	SMW-1						SMW-1R
Date	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation	587.05	584.19	582.97	582.47	586.78	585.71	569.35
Tetrachloroethene (PCE)	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	***120***
Trichloroethene (TCE)	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	***9.1***
cis-1,2-Dichloroethene	0.66 J	<0.26	<0.26	<0.27	<0.27	<0.27	*9.9*
trans-1,2-Dichloroethene	<0.26	<0.26	<0.26	<1.1	<1.1	<0.26	<0.46
Vinyl Chloride	***3.9***	***0.72 J***	***0.25 J***	***0.43 J***	<0.17	<0.17	***1.6***
Methylene Chloride	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	<1.50	<1.50	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	<0.50	<0.50	0.53 J	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Sample ID	PZ-1						
Date	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation	575.49	573.18	570.29	577.55	574.37	578.06	577.65
Tetrachloroethene (PCE)	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	<0.50	<0.50	0.72 J	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Sample ID	MW-2							
Date	8/3/00	4/5/01	6/5/03	9/17/03	12/2/03	3/18/04	6/29/04	
Groundwater Elevation	581.79	580.68	582.14	582.05	581.86	581.48	582.65	--
								DUP
Tetrachloroethene (PCE)	***100***	***100***	***260***	***180***	***180***	***110***	***180***	***220***
Trichloroethene (TCE)	***11***	***12***	***44***	***24***	***26***	***18***	***46***	***36***
cis-1,2-Dichloroethene	*28*	*17*	*15*	*14*	*14*	*9.4*	*21*	*19*
trans-1,2-Dichloroethene	<0.35	<0.7	<0.50	<2.5	<2.0	<2.0	<0.55	<4.0
Vinyl Chloride	***110***	***210***	***4.4***	***140***	***170***	***230***	***150***	***190***
Methylene Chloride	<0.36	*1.7 J*	<1.0	***6.0****	<4.0	<4.0	<1.0	<8.0
Benzene	<0.29	<0.58	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
Ethylbenzene	<0.57	<1.1	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0
Toluene	<1.1	<0.26	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
m&p-Xylene	--	--	--	--	--	--	--	--
o-Xylene	--	--	--	--	--	--	--	--
Xylenes (TOTAL)	--	--	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0
Naphthalene	<0.27	<0.54	<0.25	<1.2	<1.0	<1.0	<0.25	<2.0
MTBE	<0.2	<0.4	--	--	--	--	--	--
1,2,4-Trimethylbenzene	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	--	--	--	--	--	--	--	--
Trimethylbenzene Total (1,2,4- & 1,3,5-)	--	--	--	--	--	--	--	--
Bromobenzene	--	--	--	--	--	--	--	--
Bromochloromethane	--	--	--	--	--	--	--	--
Bromodichloromethane	--	--	--	--	--	--	--	--
Bromoform	--	--	--	--	--	--	--	--
Bromomethane	--	--	--	--	--	--	--	--
n-Butylbenzene	--	--	--	--	--	--	--	--
sec-Butylbenzene	--	--	--	--	--	--	--	--
tert-Butylbenzene	--	--	--	--	--	--	--	--
Carbon Tetrachloride	--	--	--	--	--	--	--	--
Chlorobenzene	<0.19	<0.38	<0.25	<12	<0.80	<0.80	<0.20	<1.6
Chloroethane	<0.46	<0.92	<1.0	<5.0	<4.0	<4.0	<1.0	<8.0
Chloroform	<0.29	<0.58	<0.25	<1.2	<0.80	<0.80	0.24	<1.6
Chloromethane	<0.42	<0.84	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
2-Chlorotoluene	--	--	--	--	--	--	--	--
4-Chlorotoluene	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	--	--
Dibromochloromethane	--	--	--	--	--	--	--	--
1,2-Dibromoethane (EDB)	--	--	--	--	--	--	--	--
Dibromomethane	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	<0.12	<0.24	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
1,4-Dichlorobenzene	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	--	--	--	--	--	--	--	--
1,1-Dichloroethane	<0.17	<0.34	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0
1,2-Dichloroethane	--	--	--	--	--	--	<0.50	<4.0
1,1-Dichloroethene	<0.85	<1.7	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0
1,2-Dichloropropane	--	--	--	--	--	--	--	--
1,3-Dichloropropane	--	--	--	--	--	--	--	--
2,2-Dichloropropane	--	--	--	--	--	--	--	--
1,1-Dichloropropene	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--
trans-1,3Dichloropropene	--	--	--	--	--	--	--	--
Diisopropyl ether	--	--	--	--	--	--	--	--
Hexachloro-1,3-butadiene	--	--	--	--	--	--	--	--
Isopropylbenzene	--	--	--	--	--	--	--	--
p-Isopropyltoluene	<0.25	<0.5	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
n-Propylbenzene	--	--	--	--	--	--	--	--
Styrene	--	--	--	--	--	--	--	--
1,1,1,2-Tetrachloroethane	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	--	--	--	--	--	--	--	--
1,1,1-Trichlorethane	<0.21	<0.42	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0
1,1,2-Trichlorethane	<0.33	<0.66	*1.4*	<1.2	<1.0	<1.0	*1.5*	<2.0
Trichlorofluoromethane	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	--	--	--	--	--	--	--	--

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-2 (cont'd)											
Date				9/30/04	12/16/04	3/17/05	9/29/05	3/15/06	3/1/07	6/13/07	9/19/07	12/13/07	3/19/08	6/3/08	9/12/08
Groundwater Elevation				581.66	581.67	581.52	581.55	581.51	581.36	582.49	582.08	581.49	581.67	583.16	581.47
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	***130***	***130***	***160***	***85***	***120***	***110***	***220***	***190***	***210***	***140***	***1,200***	***670***
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	***26***	***29***	***32***	***24***	***29***	***24***	***44***	***44***	***38***	***28***	***160***	***100***
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	*19*	*55*	***110***	*43*	*46*	*26*	*56*	*51*	*39*	*26*	***82***	***70***
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	***340***	***210***	***170***	***420***	***160***	***390***	***77***	***280***	***88***	***72***	***23***	***200***
Methylene Chloride	(ug/L)	*0.5*	**5**	<2.0	<2.0	<5.0	<10	<2	<2	<8	<5	<5	<4	*4.1 J*	<10
Benzene	(ug/L)	*0.5*	**5**	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2
Ethylbenzene	(ug/L)	*140*	**700**	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5
Toluene	(ug/L)	*160*	**800**	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<1	<5
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5
Naphthalene	(ug/L)	*10*	**100**	<0.50	<0.56	<1.2	<2.5	<0.5	<0.5	<2	<1.2	<1.2	<1	<0.5	<2.5
MTBE	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	(ug/L)	NS	NS	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2
Chloroethane	(ug/L)	*80*	**400**	<2.0	<2.0	<5.0	<10	<2	<2	<8	<5	<5	<4	<2	<10
Chloroform	(ug/L)	*0.6*	**6**	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	*1.1 J*	<2
Chloromethane	(ug/L)	3	**30**	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.6	<3
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	(ug/L)	*85*	**850**	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	<1.0	<1.0	<2.5	<5.0	<1	<1	--	--	--	--	--	--
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
p-Isopropyltoluene	(ug/L)	NS	NS	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	*0.68*	*0.96*	<1.2	<2.5	*0.96 J*	*0.90 J*	<2	*1.8 J*	<1.2	*1.1 J*	*4.5*	*3.4 J*
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--

Sample ID		MW-2 (cont'd)												MW-2R			MW-2RR	
Date		12/11/08	3/25/10	7/1/10	8/10/11	4/9/13	1/14/14	5/8/14		6/19/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21	3/15/21
Groundwater Elevation		581.65	582.24	583.21	--	--	--	--	--	--	585.94	583.58	582.40	581.46	586.98	584.96	--	--
									DUP									
Tetrachloroethene (PCE)	(ug/L)	***230***	***260***	***420***	***750***	***300***	***460***	***1,600***	***1,700***	***1,600***	***112***	***304***	***359***	*0.87 J*	***6.0***	*2.3*	WELL CONSTRUCTED DECEMBER 2020 - AWAITING GROUNDWATER INFILTRATION	WELL CONSTRUCTED DECEMBER 2020 - AWAITING GROUNDWATER INFILTRATION
Trichloroethene (TCE)	(ug/L)	***39***	***58***	***63***	***100***	***44***	***68***	***290***	***280***	***290***	***6.0***	***34.0***	***43.2***	*1.2*	*0.74 J*	*0.73 J*		
cis-1,2-Dichloroethene	(ug/L)	*48*	*52*	*52*	***75***	*52*	*59*	***180***	***170***	***110***	*26*	*63.7*	*38.9*	3.9	0.56 J	0.96 J		
trans-1,2-Dichloroethene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.25	0.69 J	*28*	*28*	10	2.0	<0.64	1.8 J	<1.1	<1.1	<0.46		
Vinyl Chloride	(ug/L)	***400***	***43***	***110***	***100***	***4.4***	***17***	***4.3***	***3.9***	***3.8***	***3.2***	***3.0***	***8.7***	***44.8***	***0.53 J***	***3.0***		
Methylene Chloride	(ug/L)	<10	<4.0	<5.0	<5.0	<0.68	<0.68	<3.4	<3.4	<0.68	<0.23	<0.58	<0.58	<0.58	<0.58	<0.58		
Benzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.074	<0.074	<0.37	<0.37	0.27 J	<0.50	<1.2	<1.2	<0.25	<0.25	<0.25		
Ethylbenzene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.13	<0.13	<0.65	<0.65	<0.13	<0.50	<1.2	<1.2	<0.22	<0.22	<0.32		
Toluene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.11	<0.11	<0.55	<0.55	<0.11	<0.50	<1.2	<1.2	<0.17	<0.17	<0.27		
m&p-Xylene	(ug/L)	--	--	--	--	--	--	--	--	--	<1.0	<2.5	<2.5	<0.47	<0.47	<0.47		
o-Xylene	(ug/L)	--	--	--	--	--	--	--	--	--	<0.50	<1.2	<1.2	<0.26	<0.26	<0.26		
Xylenes (TOTAL)	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.068	<0.068	<0.34	<0.34	<0.068	<1.5	<3.7	<3.7	<0.73	<0.73	<0.73		
Naphthalene	(ug/L)	<2.5	<1.0	<1.3	<1.3	<0.16	<0.16	<0.80	<0.80	<0.16	<2.5	<6.2	<6.2	<1.2	<1.2	<1.2		
MTBE	(ug/L)	<2.5	<2.0	<2.5	<2.5	<0.24	<0.24	<1.2	<1.2	<0.24	<0.17	<0.44	<0.44	<1.2	<1.2	<1.2		
1,2,4-Trimethylbenzene	(ug/L)	<1.2	<1.0	<1.3	<1.0	<0.14	<0.14	<0.70	<0.70	<0.14	<0.50	<1.2	<1.2	<0.84	<0.84	<0.84		
1,3,5-Trimethylbenzene	(ug/L)	<1.0	<0.80	<1.3	<1.0	<0.18	<0.18	<0.90	<0.90	<0.18	<0.50	<1.2	<1.2	<0.87	<0.87	<0.87		
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	<2.2	<1.80	<2.6	<2.0	<0.32	<0.32	<1.60	<1.60	<0.32	<1.0	<2.4	<2.4	<1.71	<1.71	<1.71		
Bromobenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.25	<0.25	<1.3	<1.3	<0.25	<0.23	<0.58	<0.58	<0.24	<0.24	<0.24		
Bromochloromethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.40	<0.40	<2.0	<2.0	<0.40	<0.34	<0.85	<0.85	<0.36	<0.36	<0.36		
Bromodichloromethane	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.17	<0.17	<0.85	<0.85	<0.17	<0.50	<1.2	<1.2	<0.36	<0.36	<0.36		
Bromoform	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.28	<0.28	<1.4	<1.4	<0.28	<0.50	<1.2	<1.2	<4.0	<4.0	<4.0		
Bromomethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.31	<0.31	<1.6	<1.6	<0.31	<2.4	<6.1	<6.1	<0.97	<0.97	<0.97		
n-Butylbenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.13	<0.13	<0.65	<0.65	<0.13	<0.50	<1.2	<1.2	<0.71	<0.71	<0.71		
sec-Butylbenzene	(ug/L)	<2.5	<1.0	<1.3	<1.3	<0.15	<0.15	<0.75	<0.75	<0.15	<2.2	<5.5	<5.5	<0.85	<0.85	<0.85		
tert-Butylbenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.14	<0.14	<0.70	<0.70	<0.14	<0.18	<0.45	<0.45	<0.30	<0.30	<0.30		
Carbon Tetrachloride	(ug/L)	<5.0	<3.2	<4.0	<4.0	<0.26	<0.26	<1.3	<1.3	<0.26	<0.50	<1.2	<1.2	<0.17	<0.17	<1.1		
Chlorobenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.14	<0.14	<0.70	<0.70	<0.14	<0.50	<1.2	<1.2	<0.71	<0.71	<0.71		
Chloroethane	(ug/L)	<10	<4.0	<5.0	<5.0	<0.34	<0.34	<1.7	<1.7	<0.34	<0.37	<0.94	<0.94	<1.3	<1.3	<1.3		
Chloroform	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.20	<0.20	<1.0	<1.0	*1.9*	<2.5	<6.2	<6.2	<1.3	<1.3	<1.3		
Chloromethane	(ug/L)	<3.0	<1.2	<1.5	<1.5	<0.18	<0.18	<0.90	<0.90	<0.18	<0.50	<1.2	<1.2	<2.2	<2.2	<2.2		
2-Chlorotoluene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.21	<0.21	<1.1	<1.1	<0.21	<0.50	<1.2	<1.2	<0.93	<0.93	<0.93		
4-Chlorotoluene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.20	<0.20	<1.0	<1.0	<0.20	<0.21	<0.53	<0.53	<0.76	<0.76	<0.76		
1,2-Dibromo-3-chloropropane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.87	<0.87	<4.4	<4.4	<0.87	<2.2	<5.4	<5.4	<1.8	<1.8	<1.8		
Dibromochloromethane	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.32	<0.32	<1.6	<1.6	<0.32	<0.50	<1.2	<1.12	<2.6	<2.6	<2.6		
1,2-Dibromoethane (EDB)	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.27	<0.27	<1.8	<1.8	<0.27	<0.18	<0.44	<0.44	<0.83	<0.83	<0.83		
Dibromomethane	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.33	<0.33	<1.7	<1.7	<0.33	<0.43	<1.1	<1.1	<0.94	<0.94	<0.94		
1,2-Dichlorobenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.27	<0.27	<1.4	<1.4	<0.27	<0.50	<1.2	<1.2	<0.71	<0.71	<0.71		
1,3-Dichlorobenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.15	<0.15	<0.75	<0.75	<0.15	<0.50	<1.2	<1.2	<0.63	<0.63	<0.63		
1,4-Dichlorobenzene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.15	<0.15	<0.75	<0.75	<0.15	<0.50	<1.2	<1.2	<0.94	<0.94	<0.94		
Dichlorodifluoromethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.20	<0.20	<1.0	<1.0	<0.20	<0.22	<0.56	<0.56	<0.50	<0.50	<0.50		
1,1-Dichloroethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.19	<0.19	<0.95	<0.95	<0.19	<0.24	<0.60	<0.60	<0.27	<0.27	<0.27		
1,2-Dichloroethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.28	<0.28	<1.4	<1.4	<0.28	<0.17	<0.42	<0.42	<0.28	<0.28	<0.28		
1,1-Dichloroethene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.31	<0.31	<1.6	<1.6	<0.31	<0.41	<1.0	<1.0	<0.24	<0.24	<0.24		
1,2-Dichloropropane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.20	<0.20	<1.0	<1.0	<0.20	<0.23	<0.58	<0.58	<0.28	<0.28	<0.28		
1,3-Dichloropropane	(ug/L)	<2.5	<1.0	<1.3	<1.3	<0.13	<0.13	<0.65	<0.65	<0.13	<0.50	<1.2	<1.2	<0.83	<0.83	<0.83		
2,2-Dichloropropane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.32	<0.32	<1.6	<1.6	<0.32	<0.48	<1.2	<1.2	<2.3	<2.3	<2.3		
1,1-Dichloropropene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.34	<0.34	<1.7	<1.7	<0.34	<0.44	<1.1	<1.1	<0.54	<0.54	<0.54		
cis-1,3-Dichloropropene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.18	<0.18	<0.90	<0.90	<0.18	<0.50	<1.2	<1.2	<3.6	<3.6	<3.6		
trans-1,3Dichloropropene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.21	<0.21	<1.1	<1.1	<0.21	<0.23	<0.57	<0.57	<4.4	<4.4	<4.4		
Diisopropyl ether	(ug/L)	--	--	--	--	--	--	--	--	--	<0.50	<1.2	<1.2	<1.9	<1.9	<1.9		
Hexachloro-1,3-butadiene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.26	<0.26	<1.3	<1.3	<0.26	<2.1	<5.3	<5.3	<1.2	<1.2	<1.5		
Isopropylbenzene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.14	<0.14	<0.70	<0.70	<0.14	<0.14	<0.36	<0.36	<0.39	<0.39	<1.7		
p-Isopropyltoluene	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.17	<0.17	<0.85	<0.85	<0.17	<0.50	<1.2	<1.2	<0.80	<0.80	<0.80		
n-Propylbenzene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.13	<0.13	<0.65	<0.65	<0.13	<0.50	<1.2	<1.2	<0.81	<0.81	<0.81		
Styrene	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.10	<0.10	<0.50	<0.50	<0.10	<0.50	<1.2	<1.2	<0.47	<0.47	<3.0		
1,1,1,2-Tetrachloroethane	(ug/L)	<2.5	<1.0	<1.3	<1.3	<0.25	<0.25	<1.3	<1.3	<0.25	<0.18	<0.45	<0.45	<0.27	<0.27	<0.27		
1,1,2,2-Tetrachloroethane	(ug/L)	<2.0	<0.80	<1.0	<1.0	<0.23	<0.23	<1.2	<1.2	<0.23	<0.25	<0.62	<0.62	<0.28	<0.28	<0.28		
1,2,3-Trichlorobenzene	(ug/L)	<2.5	<1.0	<1.3	<1.3	<0.24	<0.24	<1.2	<1.2	<0.24	<2.1	<5.3	<5.3	<0.63	<0.63	<2.2		
1,2,4-Trichlorobenzene	(ug/L)	<2.5	<1.0	<1.3	<1.3	<0.31	<0.31	<1.6	<1.6	<0.31	<2.2	<5.5	<5.5	<0.95	<0.95	<0.95		
1,1,1-Trichlorethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.20	<0.20	<1.0	<1.0	<0.20	<0.50	<1.2	<1.2	<0.24	<0.24	<0.24		
1,1,2-Trichlorethane	(ug/L)	<2.5	<1.0	<1.3	*1.9 J*	*1.1*	*1.4*	<1.4	<1.4	***5.0***	<0.20	<0.49	<0.49	<0.55	<0.55	<0.55		
Trichlorofluoromethane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.19	<0.19	<0.95	<0.95	<0.19	<0.18	<0.46	<0.46	<0.21	<0.21	<0.21		
1,2,3-Trichloropropane	(ug/L)	<5.0	<2.0	<2.5	<2.5	<0.45	<0.45	<2.3	<2.3	<0.45	<0.50	<1.2	<1.2	<0.59	<0.59	<0.59		

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	PZ-2																							
Date				6/3/03	9/16/03	12/2/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	9/29/05	3/15/06	2/28/07	9/18/07	3/19/08	9/11/08	3/23/10	7/1/10	1/10/14	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				--	549.03	549.50	547.71	--	546.02	549.78	550.70	548.56	551.34	552.09	550.71	552.50	552.70	555.89	555.49	--	567.48	567.32	566.45	571.14	569.99	572.19	572.27
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	*0.5*	**5**	<1.0	*4.2*	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	*0.5*	**5**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	*140*	**700**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	*160*	**800**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	*10*	**100**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.62 J	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	*80*	**400**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	*0.6*	**6**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	**30**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.30	<0.30	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-3																										MW-3R			SMW-3R
Date				8/2/00	4/5/01	6/4/03	9/16/03	12/2/03	3/17/04	6/29/04	9/30/04	12/15/04	3/16/05	9/28/05	3/15/06	2/28/07	6/13/07	9/18/07	6/2/08	9/11/08	3/24/10	7/1/10	4/8/13	1/14/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/25/21
Groundwater Elevation				583.97	584.85	584.88	584.79	584.65	585.58	584.71	581.79	584.29	582.46	582.52	584.26	582.98	583.38	582.16	584.12	581.78	584.96	584.23	--	--	--	--	586.39	582.91	581.83	583.97	584.78	583.64	581.71
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.85	***6.4***	***5.8***	***9.3***	***11***	***9.9***	***29***	***5.3***	***12***	*4.5*	***5***	***23***	***11***	***7.4***	***7.8***	***16***	***7.4***	***9.6***	***13***	***17***	***12***	***7.9***	***22***	***17.8***	***19.0***	***6.9***	<0.33	<0.33	<0.33	<0.65
Trichloroethene (TCE)	(ug/L)	0.5	5	***7.20***	***14***	***8.8***	***23***	***13***	***9***	***20***	***16***	***15***	***8.9***	***14***	***26***	***17***	***10***	***12***	***17***	***12***	***9.5***	***15***	***13***	***12***	*3.4*	***23***	***8.4***	***14.2***	***6.1***	<0.26	*0.54 J*	*0.48 J*	***8.3***
cis-1,2-Dichloroethene	(ug/L)	7	70	***180***	***88***	*17*	***70***	*22*	*16*	*27*	***110***	*27*	*53*	*52*	*45*	*45*	*69*	***110***	*24*	***150***	*13*	*19*	*17*	*27*	*2.4*	*37*	*5.8*	***177***	***119***	*39.3*	*10.6*	*10*	***446***
trans-1,2-Dichloroethene	(ug/L)	20	100	11	8.7	2.8	8.4	3.1	2.1	3.2	11	3.4	4.8	5.6	5.3	5.4	5.8	8.2	3.4	13	1.5 J	2.5	1.3	2.1	<0.25	2.3	0.90 J	11.8	12.8	2.5 J	<1.1	1.2 J	19.2
Vinyl Chloride	(ug/L)	0.02	0.2	***6.4***	***0.97***	<0.50	<0.25	<0.20	<0.20	<0.20	***0.49***	<0.20	<0.20	<0.20	<0.2	<0.2	***2.8***	***2.3***	<0.2	***8.5***	***0.39 J***	<0.20	<0.10	<0.10	<0.10	<0.10	<0.18	***17.6***	***38.9***	***2.1***	<0.17	***0.84 J***	***63.3***
Methylene Chloride	(ug/L)	0.5	5	<0.36	*1.1*	<1.0	***5.1***	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	*1.2 J*	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.68	<0.68	<0.23	<0.23	<0.47	<0.58	<0.58	<0.58	<1.2
Benzene	(ug/L)	0.5	5	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.074	<0.074	<0.50	<0.50	<1.0	<0.25	<0.25	<0.25	<0.49
Ethylbenzene	(ug/L)	140	700	<0.57	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<1.0	<0.22	<0.22	<0.32	<0.64
Toluene	(ug/L)	160	800	<1.1	<0.13	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5	<0.50	<0.50	<0.11	<0.11	<0.11	<0.11	<0.50	<0.50	<1.0	<0.17	<0.17	<0.27	<0.54
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<2.0	<0.47	<0.47	<0.47	<0.93
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<1.0	<0.26	<0.26	<0.26	<0.52
Xylenes (TOTAL)	(ug/L)	400	2,000	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	<0.068	<0.068	<0.068	<1.5	<1.50	<3.0	<0.73	<0.73	<0.73	<1.45
Naphthalene	(ug/L)	10	100	<0.27	<0.27	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<5.0	<1.2	<1.2	<1.2	<2.4
MTBE	(ug/L)	12	60	<0.2	<0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24	<0.17	<0.17	<0.35	<1.2	<1.2	<1.2	<2.5
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<1.0	<0.84	<0.84	<0.84	<1.7
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<1.0	<0.87	<0.87	<0.87	<1.7
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<0.32	<0.32	<1.0	<1.0	<2.0	<1.71	<1.71	<1.71	<3.4
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.25	<0.25	<0.23	<0.23	<0.46	<0.24	<0.24	<0.24	<0.48
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.40	<0.40	<0.34	<0.34	<0.68	<0.36	<0.36	<0.36	<0.72
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<1.0	<0.36	<0.36	<0.36	<0.73
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.28	<0.28	<0.50	<0.50	<1.0	<4.0	<4.0	<4.0	<7.9
Bromomethane	(ug/L)	1	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<0.31	<0.31	<2.4	<2.4	<4.9	<0.97	<0.97	<0.97	<1.9
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<1.0	<0.71	<0.71	<0.71	<1.4
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<0.15	<0.15	<2.2	<2.2	<4.4	<0.85	<0.85	<0.85	<1.7
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.18	<0.18	<0.36	<0.30	<0.30	<0.30	<0.61
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.26	<0.26	<0.50	<0.50	<1.0	<0.17	<0.17	<1.1	<2.2
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.19	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<1.0	<0.71	<0.71	<0.71	<1.4
Chloroethane	(ug/L)	80	400	<0.46	<0.46	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.34	<0.34	<0.37	1.4	3.8	<1.3	<1.3	<1.3	<2.7
Chloroform	(ug/L)	0.6	6	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<5.0	<1.3	<1.3	<1.3	<2.5
Chloromethane	(ug/L)	3	30	<0.42	<0.42	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.3	<0.3	<0.30	<0.30	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<1.0	<2.2	<2.2	<2.2	<4.4
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.21	<0.21	<0.50	<0.50	<1.0	<0.93	<0.93	<0.93	<1.9
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.43	<0.76	<0.76	<0.76	<1.5
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87	<2.2	<2.2	<4.3	<1.8	<1.8	<1.8	<3.5
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.32	<0.32	<0.50	<0.50	<1.0	<2.6	<2.6	<2.6	<5.2
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.27	<0.27	<0.18	<0.18	<0.36	<0.83	<0.83	<0.83	<1.7
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.33	<0.33	<0.43	<0.43	<0.85	<0.94	<0.94	<0.94	<1.9
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.27	<0.27	<0.50	<0.50	<1.0	<0.71	<0.71	<0.71	<1.4
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.12	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<1.0	<0.63	<0.63	<0.63	<1.3
1,4-Dichlorobenzene	(ug/L)	15	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<1.0	<0.94	<0.94	<0.94	<1.9
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.22	<0.22	<0.45	<0.50	<0.50	<0.50	<1.0
1,1-Dichloroethane	(ug/L)	85	850	<0.17	<0.17	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.19	<0.19	<0.24	<0.24	<0.48	<0.27	<0.27	<0.27	<0.55
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.28	<0.28	<0.17	<0.17	<0.34	<0.28	<0.28	<0.28	<0.56
1,1-Dichloroethene	(ug/L)	0.7	7	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.31	<0.31	<0.41	<0.41	<0.82	<0.24	<0.24	<0.24	*0.81 J*
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.23	<0.23	<0.47	<0.28	<0.28	<0.28	<0.57
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<1.0	<0.83	<0.83	<0.83	<1.7
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.32	<0.32	<0.48	<0.48	<0.97	<2.3	<2.3	<2.3	<4.5
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.34	<0.34	<0.44	<0.44	<0.88	<0.54	<0.54	<0.54	<1.1
cis-1,3-Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<1.0	<3.6	<3.6	<3.6	<7.3
trans-1,3Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.21	<0.21	<0.23	<0.23	<0.46	<4.4	<4.4	<4.4	<8.7
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<1.0	<1.9	<1.9	<1.9	<3.8
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26	<2.1	<2.1	<4.2	<1.2	<1.2	<1.5	<2.9
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.29	<0.39	<0.39	<1.7	<3.4
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<1.0	<0.80	<0.80	<0.80	<1.6
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<1.0	<0.81	<0.81	<0.81	<1.6
Styrene	(ug/L)	10	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.10	<0.10	<0.50	<0.50	<1.0	<0.47	<0.47	<3.0	<6.0
1,1,1,2-Tetrachloroethane	(ug/L)	7	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.36	<0.27	<0.27	<0.27	<0.54
1,1,2,2-Tetrachloroethane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.23	<0.23	<0.25	<0.25	<0.50	<0.28	<0.28	<0.28	<0.55
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<0.24	<0.24	<2.1	<2.1	<4.3	<0.63	<0.63	<2.2	<4.4
1,2,4-Trichlorobenzene	(ug/L)	14	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<0.31	<0.31	<2.2	<2.2	<4.4	<0.95	<0.95	<0.95	<1.9
1,1,1-Trichlorethane	(ug/L)	40	200	<0.21	<0.21	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.50	<0.50	<1.0	<0.24	<0.24	<0.24	<0.49
1,1,2-Trichlorethane	(ug/L)	0.5	5	<0.33	<0.33	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28	<0.20	<0.20	<0.39	<0.55	<0.55	<0.55	<1.1
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.19	<0.19	<0.18	<0.18	<0.37	<0.21	<0.21	<0.21	<0.43
1,2,3-Trichloropropane	(ug/L)	12	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.45	<0.45	<0.50	<0.50	<1.0	<0.59	<0.59	<0.59	<1.2

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	PZ-3									PZ-3R
Date				7/2/10	1/13/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				550.14	--	--	564.97	565.24	565.72	578.42	567.78	571.62	579.51
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	0.43 J
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	*64.5*
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	3.2
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	***12.5***
Methylene Chloride	(ug/L)	*0.5*	**5**	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	*0.5*	**5**	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	*140*	**700**	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	*160*	**800**	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	*10*	**100**	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	*12*	**60**	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	*0.44*	**4.4**	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	*1*	**10**	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	*80*	**400**	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	*0.6*	**6**	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	**30**	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	*6*	**60**	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	*10*	**100**	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Sample ID	MW-4																										
Date	8/2/00	4/5/01	6/3/03	9/16/03	12/1/03	3/16/04	6/28/04	9/24/04	12/15/04	3/16/05	9/28/05	3/15/06	2/27/07	9/18/07	3/18/08	9/11/08	3/23/10	7/1/10	1/13/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation	584.52	585.28	585.01	584.96	584.92	585.64	585.28	583.38	584.66	583.29	583.96	584.59	583.04	583.91	584.59	583.40	584.90	584.97	--	--	585.74	583.97	582.75	582.89	583.64	585.09	580.70
Tetrachloroethene (PCE)	<0.85	<0.85	*0.85*	*0.95*	*1.5*	<0.50	***8.2***	*1.3*	*1.1*	<0.50	*0.79 J*	<0.5	<0.5	*0.56 J*	<0.5	*0.66 J*	*0.53 J*	*0.97 J*	<0.17	*2.0*	*1.1*	*2.6*	*1.1*	0.39 J	*0.67 J*	*0.50 J*	*1.2*
Trichloroethene (TCE)	<0.32	<0.32	<0.25	*0.6*	<0.31	<0.20	*0.49*	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	<0.27	0.38 J	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	<0.35	<0.35	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	<0.19	<0.19	<0.50	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	<0.36	*1.3*	<1.0	*4.6**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	<0.57	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	<1.1	<0.13	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	<0.27	<0.27	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	<0.94	<0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	<0.19	<0.19	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	<0.46	<0.46	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	<0.42	<0.42	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.3	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	<0.12	<0.12	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	<0.17	<0.17	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	<0.21	<0.21	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	<0.33	<0.33	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	PZ-4										MW-5																		
Date				7/2/10	1/13/14	6/23/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21	8/2/00	4/5/01	6/4/03	9/17/03	12/2/03	3/17/04	6/29/04	9/30/04		12/16/04		3/17/05		9/28/05		3/15/06		2/26/07	
Groundwater Elevation				550.32	--	--	567.17	566.48	566.06	570.07	569.31	571.56	572.16	581.05	580.09	581.17	580.79	580.91	581.03	581.61	579.94	--	580.74	--	580.32	--	580.53	--	581.39	--	580.30	--
																						DUP		DUP		DUP		DUP		DUP		DUP
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33	<4.2	<4.2	2.3	<2.5	<4.0	<5.0	<4.0	<5.0	<5.0	<5.0	<2.0	<4.0	<4.0	<2.5	<2.5	<4	*0.57 J*	*0.52 J*	<2.5
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26	<1.6	<1.6	0.5	<1.2	<1.6	2.4	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	0.22 J	<1
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	<0.50	<0.12	2.6	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27	***760***	***680***	***340***	***520***	***560***	***440***	***480***	***670***	***660***	***370***	***370***	***370***	***380***	***360***	***360***	***290***	***250***	***250***	***250***
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.26	<0.46	9.5	5.2 J	5.4	10	8.6	5.7	9.2	13	12	6.2	7.2	<4.0	<4.0	5.3 J	5.3 J	6.8 J	9.5	3.1	2.6 J
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.20	<0.10	***7.7***	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17	***2.0 J***	***1.8 J***	***0.87***	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	1.1	<1.6	<1.6	<1.0	<1.0	<1.6	***0.92***	***1.1***	<1
Methylene Chloride	(ug/L)	*0.5*	**5**	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58	<1.8	<1.8	<1.0	***5.8****	<8.0	<10	<8.0	<10	<10	<10	<4.0	<8.0	<8.0	<5.0	<5.0	<8	<1	<1	<5
Benzene	(ug/L)	*0.5*	**5**	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<1.4	<1.4	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
Ethylbenzene	(ug/L)	*140*	**700**	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Toluene	(ug/L)	*160*	**800**	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27	<5.5	<5.5	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
m&p-Xylene	(ug/L)	NS	NS	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	(ug/L)	NS	NS	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	(ug/L)	*10*	**100**	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2	<1.4	<1.4	<0.25	<1.2	<2.0	<2.5	<2.0	<2.5	<2.5	<2.5	<1.0	<2.0	<2.0	<1.2	<1.2	<2	<0.25	<0.25	<1.2
MTBE	(ug/L)	*12*	**60**	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2	<1	<1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromobenzene	(ug/L)	NS	NS	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromochloromethane	(ug/L)	NS	NS	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromoform	(ug/L)	*0.44*	**4.4**	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	(ug/L)	*1*	**10**	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
n-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	(ug/L)	NS	NS	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71	<0.95	<0.95	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
Chloroethane	(ug/L)	*80*	**400**	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3	<2.3	<2.3	<1.0	<5.0	<8.0	<10	<8.0	<10	<10	<10	<4.0	<8.0	<8.0	<5.0	<5.0	<8	<1	<1	<5
Chloroform	(ug/L)	*0.6*	**6**	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3	<1.4	<1.4	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
Chloromethane	(ug/L)	3	**30**	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2	<2.1	<2.1	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
2-Chlorotoluene	(ug/L)	NS	NS	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	(ug/L)	NS	NS	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	(ug/L)	*6*	**60**	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromomethane	(ug/L)	NS	NS	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63	<0.6	<0.6	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27	<0.85	<0.85	<0.50	<2.5	<4.0	<5.0	<4.0	<5.0	<5.0	<5.0	<2.0	<4.0	<4.0	<2.5	<2.5	<4	<0.5	<0.5	<2.5
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24	<4.2	<4.2	0.6	<2.5	<4.0	<5.0	<4.0	<5.0	<5.0	<5.0	<2.0	<4.0	<4.0	<2.5	<2.5	<4	<0.5	<0.5	<2.5
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	(ug/L)	NS	NS	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	(ug/L)	NS	NS	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	(ug/L)	NS	NS	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
p-Isopropyltoluene	(ug/L)	NS	NS	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80	<1.2	<1.2	<0.25	<1.2	<1.6	<2.0	<1.6	<2.0	<2.0	<2.0	<0.80	<1.6	<1.6	<1.0	<1.0	<1.6	<0.2	<0.2	<1
n-Propylbenzene	(ug/L)	NS	NS	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Styrene	(ug/L)	*10*	**100**	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24	<1.1	<1.1	<0.50	<2.5	<4.0	<5.0	<4.0	<5.0	<5.0	<5.0	<2.0	<4.0	<4.0	<2.5	<2.5	<4	<0.5	<0.5	<2.5
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55	<1.7	<1.7	<0.25	<1.2	<2.0	<2.5	<2.0	<2.5	<2.5	<2.5	<1.0	<2.0	<2.0	<1.2	<1.2	<2	<0.25	<0.25	<1.2
Trichlorofluoromethane	(ug/L)	NS	NS	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-5 (cont'd)											
Date				6/13/07		9/17/07		12/13/07		3/18/08		6/2/08		9/12/08	
Groundwater Elevation				581.81	--	581.18	--	580.60	--	581.32	--	582.13	--	581.90	--
					DUP		DUP		DUP		DUP		DUP		DUP
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	*3.5 J*	*3.4 J*	<2.5	<2.5	<2.5	<2.5	<2	<1	***10***	***9.4***	*2.1 J*	<2.5
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	*1.1*	*1.0 J*	*0.82 J*	<1
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	***220***	***200***	***410***	***430***	***250***	***280***	***100***	***110***	***130***	***110***	***300***	***290***
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	4.2 J	3.9 J	7.2 J	7.8 J	3.0 J	3.2 J	<2	<1	2.6	<1	5.9	5.1 J
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.8	<1	***1.2 J***	***1.7 J***	<1	<1	<0.8	<0.4	***0.37 J***	<0.4	***0.88 J***	<1
Methylene Chloride	(ug/L)	*0.5*	**5**	<4	<5	<5	<5	<5	<5	<4	<2	<1	<1	<2	<5
Benzene	(ug/L)	*0.5*	**5**	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1
Ethylbenzene	(ug/L)	*140*	**700**	--	--	--	--	--	--	--	--	--	--	--	--
Toluene	(ug/L)	*160*	**800**	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.5	<1	<1	<2.5
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	--	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	(ug/L)	*10*	**100**	<1	<1.2	<1.2	<1.2	<1.2	<1.2	<1	<0.5	<0.25	<0.5	<0.5	<1.2
MTBE	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	(ug/L)	NS	NS	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1
Chloroethane	(ug/L)	*80*	**400**	<4	<5	<5	<5	<5	<5	<4	<2	<1	<2	<2	<5
Chloroform	(ug/L)	*0.6*	**6**	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1
Chloromethane	(ug/L)	3	**30**	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.3	<0.6	<0.6	<1.5
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<2.5
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	(ug/L)	*85*	**850**	<2	<2.5	<2.5	<2.5	<2.5	<2.5	<2	<1	<0.5	<1	<1	<2.5
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<2	<2.5	<2.5	<2.5	<2.5	<2.5	<2	<1	<0.5	<1	<1	<2.5
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
p-Isopropyltoluene	(ug/L)	NS	NS	<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<2	<2.5	<2.5	<2.5	<2.5	<2.5	<2	<1	<0.5	<1	<0.1	<2.5
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<1	<1.2	<1.2	<1.2	<1.2	<1.2	<1	<0.5	<0.25	<0.5	<0.5	<1.2
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--

Sample ID	MW-5 (cont'd)															MW-5R				PZ-5
Date	12/11/08		3/25/10		7/1/10		4/8/13		1/14/14		5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21	2/26/21
Groundwater Elevation	580.76	--	581.76	--	582.49	--	--	--	--	--	--	--	583.77	582.22	580.36	581.30	583.66	583.44	580.36	563.51
		DUP		DUP		DUP		DUP		DUP										
Tetrachloroethene (PCE)	<2.5	*0.87 J*	<2.0	*2.0 J*	***11***	***13***	***5.6***	***5.3***	*3.4*	*3.3*	*3.5*	***11***	*3.9*	***7.9***	***7.0***	0.40 J	<0.33	*1.3*	0.35 J	*4.2*
Trichloroethene (TCE)	<1.0	0.46 J	<0.80	<0.80	*0.64 J*	*0.71 J*	0.31 J	0.35 J	0.43 J	0.42 J	<0.19	<0.19	<0.33	*0.49 J*	*0.63 J*	<0.26	<0.26	0.28 J	0.48 J	0.30 J
cis-1,2-Dichloroethene	***370***	***340***	***200***	***220***	***130***	***150***	***70***	***80***	***110***	***110***	***130***	3.8	1.2	*62.5*	***102***	*40.3*	*27.1*	*9.6*	*27.6*	1.1
trans-1,2-Dichloroethene	<2.5	4.7	2.4 J	2.4 J	1.9 J	2.5	0.81 J	0.85 J	0.91 J	0.90 J	1.2	<0.25	<0.26	1.1	1.9	<1.1	1.3 J	0.82 J	1.5 J	<0.46
Vinyl Chloride	<1.0	***1.6***	<0.80	<0.80	<0.40	***0.53 J***	<0.10	<0.10	<0.10	***0.74***	<0.10	<0.10	<0.18	<0.18	***0.27 J***	<0.17	<0.17	<0.17	***0.53 J***	***0.33 J***
Methylene Chloride	<5.0	<1.0	<4.0	<4.0	<2.0	<1.0	<0.68	<0.68	<0.68	<0.68	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58	<0.58
Benzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.074	<0.074	<0.074	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.13	<0.13	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32	<0.32
Toluene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27	<0.27
m&p-Xylene	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47	<0.47
o-Xylene	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.068	<0.068	<0.068	<0.068	<0.068	0.56 J	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73	<0.73
Naphthalene	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2	<1.2
MTBE	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	<2.0	<0.40	<1.64	<1.60	<0.80	<0.40	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71	<1.71
Bromobenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	<2.5	<0.50	<2.0	<2.0	<0.40	<0.50	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36	<0.36
Bromoform	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0	<4.0
Bromomethane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.13	<0.13	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	<2.5	<0.50	<3.2	<3.2	<1.6	<0.80	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1	<1.1
Chlorobenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71	<0.71
Chloroethane	<5.0	<1.0	<4.0	<4.0	<2.0	<1.0	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3	<1.3
Chloroform	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3	<1.3
Chloromethane	<1.5	<0.30	<1.2	<1.2	<0.60	<0.30	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.87	<0.87	<0.87	<0.87	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83	<0.83
Dibromomethane	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	<1.0	0.32 J	<0.80	<0.80	<0.40	<0.20	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	<2.5	<0.50	<2.0	<0.80	<1.0	<0.50	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.13	<0.13	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	<2.5	<0.50	<2.0	<2.2	<1.0	<0.50	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5	<1.5
Isopropylbenzene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7	<1.7
p-Isopropyltoluene	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.13	<0.13	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81	<0.81
Styrene	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0	<3.0
1,1,1,2-Tetrachloroethane	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	<1.0	<0.25	<0.80	<0.80	<0.40	<0.20	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.24	<0.24	<0.24	<0.24	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2	<2.2
1,2,4-Trichlorobenzene	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	<2.5	<0.50	<2.0	<2.0	<1.0	<0.50	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-6																												
Date				8/2/00	4/4/01	8/13/01	6/3/03	9/15/03	12/3/03	1/9/04	3/17/04	6/28/04	9/29/04	12/15/04	3/16/05	9/28/05	3/14/06	2/27/07	9/18/07	3/18/08	9/11/08	3/23/10	6/30/10	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				584.47	584.33	584.11	584.70	585.15	584.50	--	585.08	584.89	583.24	584.50	583.29	584.10	584.24	581.92	583.92	584.07	583.50	584.37	584.75	--	--	585.41	583.51	581.43	582.82	583.80	584.58	581.70
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.85	*1.5 J*	<0.57	<0.50	<0.50	***210***	*1.2*	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	*4.2*
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.32	<0.32	<0.89	<0.25	<0.25	***100***	0.29	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	0.36 J
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	<0.27	<0.27	3.9	<0.50	<0.50	***140***	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.35	<0.35	<0.79	<0.50	<0.50	11	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.19	<0.19	<0.18	<0.50	<0.50	***4.7***	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	*0.5*	**5**	<0.36	*1.1*	<0.85	<1.0	4.9*	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	*0.5*	**5**	<0.29	<0.29	<0.48	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	*140*	**700**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	*160*	**800**	<1.1	<1.1	4.8	<0.25	<0.25	0.29	0.78	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	--	--	--	<0.50	<0.50	<0.50	1.8	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	1.9	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	*10*	**100**	<0.27	<0.27	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.46 J	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	*12*	**60**	<0.2	<0.2	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.19	<0.55	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	*80*	**400**	<0.46	<0.46	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	*0.6*	**6**	<0.29	<0.29	<0.75	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	**30**	<0.42	<0.42	*3.9*	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.12	<0.12	<0.54	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.17	<0.17	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.85	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.25	<0.57	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.21	<0.21	<0.69	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.33	<0.33	<0.72	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-7																									MW-7R			
Date				8/2/00	4/4/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	3/16/05	9/28/05	3/14/06	2/27/07	9/18/07	3/18/08	9/11/08	3/24/10	7/1/10	4/8/13	1/13/14	5/7/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				581.43	580.27	581.66	583.09	581.48	581.53	582.27	581.06	581.33	580.76	581.55	581.71	580.72	581.42	581.07	581.41	581.70	582.51	--	--	--	--	583.53	582.37	581.39	581.41	583.58	583.72	580.45
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.17	<0.17	***6.5***	<0.17	***6.4***	***9.1***	***8.8***	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	0.5	5	<0.32	<0.32	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.19	*0.88*	<0.19	*0.96 J*	*1.7*	*1.3*	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)	7	70	3.1	1.1	1.9	1.8	1.3	1	1.7	1.3	1.2	1.1	1.3 J	0.90 J	0.82 J	1.0 J	0.87 J	1.3 J	0.78 J	0.94 J	0.66 J	<0.12	0.93 J	<0.12	2.9	0.86 J	0.73 J	0.35 J	<0.27	0.66 J	0.59 J
trans-1,2-Dichloroethene	(ug/L)	20	100	<0.35	<0.35	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	0.02	0.2	***1.2***	***0.82***	***0.56***	***0.57***	***0.84***	***0.54***	***0.87***	***0.75***	***0.54***	***0.69***	***0.68***	***0.60 J***	***0.96***	***1.1***	***2***	***3.6***	***1.3***	***1.2 J***	***1.6***	***1.5***	<0.10	<0.10	<0.18	<0.18	<0.18	***0.71 J***	<0.17	***0.67 J***	***0.40 J***
Methylene Chloride	(ug/L)	0.5	5	<0.36	*1.4*	<1.0	***5.1***	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	0.5	5	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	140	700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	160	800	<1.1	<0.13	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	400	2,000	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	<0.068	<0.068	0.56 J	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	10	100	<0.27	<0.27	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	12	60	<0.2	<0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	1	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.19	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	80	400	<0.46	<0.46	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	0.6	6	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	30	<0.42	<0.42	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.30	<0.30	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.12	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	15	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	85	850	<0.17	<0.17	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	0.7	7	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	10	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	7	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	14	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	40	200	<0.21	<0.21	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	0.5	5	<0.33	<0.33	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	12	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-8																													
Date				8/2/00	4/4/01	8/13/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	3/16/05	9/28/05	3/14/06	2/27/07	9/18/07	3/18/08	9/11/08	3/24/10	6/30/10	4/8/13	1/13/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				581.73	580.61	581.33	581.90	582.35	581.85	581.98	582.61	581.33	581.76	581.05	581.18	581.91	581.02	581.70	581.41	581.71	581.90	582.58	--	--	--	--	583.89	582.46	581.03	581.69	583.52	583.46	581.21
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.85	<0.85	*2.1*	***5.2***	***5.8***	***8.7***	*3.3*	***13***	***5***	*4.6*	<0.50	***6.1***	*1.7*	*0.81 J*	***8.9***	<0.5	***6***	*2.6*	***10***	*4.2*	*1.5*	<0.17	***7.5***	<0.50	*1.3*	<0.50	*4.2*	*2.6*	*1.9*	<0.33
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	0.32 J	<0.32	*1.0 J*	*1.8*	*1.8*	*2.6*	*1.2*	*2.7*	*2.4*	*1.8*	0.29	*2.6*	*0.73*	*0.51 J*	*2.8*	*0.37 J*	*1.6*	*0.82*	*2.1*	*0.99*	*0.55*	<0.19	*0.90*	<0.33	<0.33	<0.33	*0.68 J*	<0.26	0.37 J	<0.26
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	5	4.4	5	2.9	5	3.6	4.8	1.4	2.6	4.3	6.1	3.7	6.6	6.8	1.9	7	2.8	4.2	1.3 J	2.9	4.9	<0.12	<0.12	<0.26	0.72 J	0.63 J	0.57 J	<0.27	0.82 J	<0.27
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.35	<0.35	<0.79	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.19	***0.27 J***	<0.18	<0.50	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.10	***1.3***	<0.10	<0.18	<0.18	***0.66 J***	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	*0.5*	**5**	<0.36	*1.1*	<0.85	<1.0	***5.4***	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	*0.5*	**5**	<0.29	<0.29	<0.48	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	*140*	**700**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	*160*	**800**	<1.1	<1.1	8	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	--	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	<0.068	<0.068	0.58 J	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	*10*	**100**	<0.27	<0.27	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	*12*	**60**	<0.2	<0.2	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.19	<0.55	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	*80*	**400**	<0.46	<0.46	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	*0.6*	**6**	<0.29	<0.29	<0.75	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	**30**	<0.42	<0.42	*3.2*	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.30	<0.30	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.12	<0.12	<0.54	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.17	<0.17	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.85	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.25	<0.57	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.21	<0.21	<0.69	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.33	<0.33	<0.72	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-9																										
Date				4/4/01	8/13/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	3/16/05	9/28/05	3/14/06	2/27/07	9/18/07	3/18/08	9/11/08	3/23/10	6/30/10	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				--	--	--	--	580.81	581.19	581.59	580.14	580.81	580.25	580.37	580.86	580.08	580.39	580.36	580.54	580.99	581.57	--	--	582.09	581.58	580.62	581.79	582.32	582.72	580.93
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.85	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	0.5	5	<0.32	<0.89	<0.25	0.29	0.21	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)	7	70	<0.27	<0.73	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)	20	100	<0.35	<0.79	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	0.02	0.2	***0.42 J***	<0.18	<0.50	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	0.5	5	*0.73 J*	<0.85	<1.0	*4.6**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	0.5	5	<0.29	<0.48	<0.25	<0.25	0.21	<0.20	<0.20	<0.20	0.21	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	140	700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	160	800	<0.13	6.7	0.35	0.25	0.26	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	400	2,000	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	10	100	<0.27	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.4	<0.25	0.34 J	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	12	60	<0.2	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	1	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.55	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	80	400	<0.46	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	0.6	6	<0.29	<0.75	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	30	<0.42	2.5	0.28	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	*3.2*	<0.2	<0.2	<0.2	<0.2	<0.3	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.54	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	15	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	85	850	<0.17	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	0.7	7	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.57	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	10	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	7	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	14	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	40	200	<0.21	<0.69	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	0.5	5	<0.33	<0.72	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	12	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-10																								
Date				4/4/01	8/13/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	9/28/05	3/14/06	2/27/07	9/18/07	6/2/08	9/11/08	3/23/10	6/30/10	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17	6/28/19	4/23/20	2/26/21
Groundwater Elevation				--	--	--	--	580.27	580.61	580.95	579.65	580.23	579.86	580.35	579.57	579.77	580.38	579.82	580.45	580.72	--	--	581.35	581.13	580.20	581.98	582.24	580.72
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.85	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.32	<0.89	<0.25	0.35	0.23	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	<0.27	<0.73	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	0.55 J	<0.5	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.35	<0.79	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	***0.43 J***	***1.5***	<0.50	***1.3***	<0.20	<0.20	<0.20	***0.81***	<0.20	***0.39 J***	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	*0.5*	**5**	*1.4*	<0.85	<1.0	*4.8**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58
Benzene	(ug/L)	*0.5*	**5**	<0.29	<0.48	<0.25	<0.25	0.28	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	*140*	**700**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.32	<0.32
Toluene	(ug/L)	*160*	**800**	<0.13	5.6	0.28	0.26	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	0.94 J	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	*10*	**100**	<0.27	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	2.7	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2
MTBE	(ug/L)	*12*	**60**	<0.2	<0.67														<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36
Bromoform	(ug/L)	*0.44*	**4.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	*1*	**10**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.55	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	*80*	**400**	<0.46	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3
Chloroform	(ug/L)	*0.6*	**6**	<0.29	<0.75	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	**30**	<0.42	2.4	0.47	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	*6*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.12	<0.54	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.17	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.57	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81
Styrene	(ug/L)	*10*	**100**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.21	<0.69	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.33	<0.72	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-11			MW-12																									
Date				4/5/01	8/14/01	6/4/03	8/13/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	3/16/05	9/28/05	3/14/06	2/27/07	9/18/07	6/2/08	9/11/08	3/23/10	6/30/10	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				--	--	--	585.67	584.80	585.84	585.06	585.79	585.62	582.16	585.11	584.79	582.36	585.74	585.64	582.45	584.40	582.43	584.98	585.21	--	--	585.52	583.54	583.03	583.28	584.03	584.85	583.31
Tetrachloroethene (PCE)	(ug/L)	0.5	5	***200***	***58***	***180***	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	0.5	5	***78***	***81***	***95***	<0.89	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)	7	70	***110***	***140***	***74***	<0.73	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)	20	100	6.4	4.5	4	<0.79	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	0.02	0.2	***7.5***	***6.2***	***0.7***	<0.18	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	0.5	5	*1.2*	<0.85	<1.0	<0.85	<1.0	*4.6**	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	*3.6*	<1	<1	<1	<1	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	0.5	5	<0.29	<0.48	<0.25	<0.48	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	140	700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	4.0	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	160	800	<0.13	9.6	<0.25	6.1	<0.25	0.28	<0.20	<0.20	0.2	<0.20	<0.20	<0.20	<0.20	<0.2	<0.2	<0.2	<0.2	<0.2	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	400	2,000	--	--	<0.50	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.068	33	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	10	100	<0.27	<0.59	<0.25	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	0.58	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	12	60	<0.2	<0.67	--	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	1	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.55	<0.25	<0.55	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	0.24 J	<0.2	<0.2	<0.2	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	80	400	<0.46	0.88 J	<1.0	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	0.6	6	<0.29	<0.75	<0.25	<0.75	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	30	<0.42	2.5	<0.25	2.6	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.3	<0.3	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.54	<0.25	<0.54	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	15	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	85	850	<0.17	<0.48	<0.50	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	0.7	7	<0.85	<0.85	<0.50	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	0.04	0.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	<0.25	<0.57	<0.25	<0.57	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	10	100	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	7	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	14	70	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	40	200	<0.21	<0.69	<0.50	<0.69	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.50	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	0.5	5	<0.33	<0.72	<0.25	<0.72	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	12	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.1.i
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-13										
Date				3/23/10	6/30/10	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/23/20	2/26/21
Groundwater Elevation				580.91	580.84	--	--	582.87	581.75	581.09	581.50	582.09	582.49	581.11
Tetrachloroethene (PCE)	(ug/L)	*0.5*	**5**	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)	*0.5*	**5**	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.26	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)	*7*	**70**	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)	*20*	**100**	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	<0.46	<0.46
Vinyl Chloride	(ug/L)	*0.02*	**0.2**	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	*0.5*	**5**	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58	<0.58
Benzene	(ug/L)	*0.5*	**5**	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)	*140*	**700**	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32	<0.32
Toluene	(ug/L)	*160*	**800**	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<0.27	<0.27
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	*400*	**2,000**	<0.50	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<0.73	<0.73
Naphthalene	(ug/L)	*10*	**100**	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2	<1.2
MTBE	(ug/L)	*12*	**60**	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	*96*	**480**	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)	*0.06*	**0.6**	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36	<0.36
Bromoform	(ug/L)	*0.44*	**4.4**	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<4.0
Bromomethane	(ug/L)	*1*	**10**	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	*0.5*	**5**	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<1.1
Chlorobenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
Chloroethane	(ug/L)	*80*	**400**	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3	<1.3
Chloroform	(ug/L)	*0.6*	**6**	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3	<1.3
Chloromethane	(ug/L)	3	**30**	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)	NS	NS	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)	*0.02*	**0.2**	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)	*6*	**60**	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<2.6	<2.6
1,2-Dibromoethane (EDB)	(ug/L)	*0.005*	**0.05**	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)	*60*	**600**	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	*120*	**600**	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	*15*	**75**	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)	*200*	**1,000**	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)	*85*	**850**	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)	*0.5*	**5**	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)	*0.7*	**7**	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)	*0.5*	**5**	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)	NS	NS	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)	NS	NS	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)	NS	NS	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)	*0.04*	**0.4**	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)	*0.04*	**0.4**	<0.20	<0.20	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)	NS	NS	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)	NS	NS	<0.50	<0.50	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5	<1.5
Isopropylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7	<1.7
p-Isopropyltoluene	(ug/L)	NS	NS	2.1	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)	NS	NS	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81	<0.81
Styrene	(ug/L)	*10*	**100**	<0.50	<0.50	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)	*7*	**70**	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)	*0.02*	**0.2**	<0.20	<0.20	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)	NS	NS	<0.25	<0.25	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2	<2.2
1,2,4-Trichlorobenzene	(ug/L)	*14*	**70**	<0.25	<0.25	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)	*40*	**200**	<0.50	<0.50	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)	*0.5*	**5**	<0.25	<0.25	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)	NS	NS	<0.50	<0.50	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)	*12*	**60**	<0.50	<0.50	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59	<0.59

Sample ID		MW-14		MW-15	MW-16		MW-17	Trip Blank												
Date		2/26/21	3/15/21	2/26/21	2/26/21	3/15/21	2/26/21	12/11/08	3/23/10	7/2/10	8/10/11	4/8/13	5/7/14	6/23/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	3/15/21
Groundwater Elevation		--	571.40	576.24	--	--	569.35	--	--	--	--	--	--	--	--	--	--	--	--	--
Tetrachloroethene (PCE)	(ug/L)	WELL CONSTRUCTED JANUARY 2021 - AWAITING GROUNDWATER INFILTRATION	***36.0***	***49,300***	WELL CONSTRUCTED JANUARY 2021 - AWAITING GROUNDWATER INFILTRATION	WELL CONSTRUCTED JANUARY 2021 - AWAITING GROUNDWATER INFILTRATION	*1.7*	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.33	<0.33	<0.33
Trichloroethene (TCE)	(ug/L)		***9.5***	***357***			<0.26	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.33	0.37 J	<0.33	<0.26	<0.26	<0.26
cis-1,2-Dichloroethene	(ug/L)		*9.5*	<54.2			<0.27	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<0.27	<0.27
trans-1,2-Dichloroethene	(ug/L)		0.64 J	<92.8			<0.46	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.26	0.54 J	<0.26	<1.1	<1.1	<0.46
Vinyl Chloride	(ug/L)		***0.96 J***	<34.9			<0.17	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)		<0.58	<116			<0.58	<1.0	<1.0	<1.0	*1.6 J*	<0.68	<0.68	<0.68	<0.23	<0.23	<0.23	<0.58	<0.58	<0.58
Benzene	(ug/L)		<0.25	<49.3			<0.25	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25
Ethylbenzene	(ug/L)		<0.32	<63.7			<0.32	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22	<0.32
Toluene	(ug/L)		<0.27	<53.9			<0.27	<0.50	<0.50	<0.50	<0.50	<0.11	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	0.18 J	<0.27
m&p-Xylene	(ug/L)		<0.47	<93.1			<0.47	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<0.47
o-Xylene	(ug/L)		<0.26	<52.4			<0.26	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)		<1.5	<145.5			<0.73	<0.50	<0.50	<0.50	<0.50	<0.068	<0.068	<0.068	<1.5	<1.5	<1.50	<0.73	<0.73	<1.5
Naphthalene	(ug/L)		<1.2	<235			<1.2	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	<1.2
MTBE	(ug/L)		<1.2	<249			<1.2	<0.50	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<1.2	<1.2
1,2,4-Trimethylbenzene	(ug/L)		<0.84	<168			<0.84	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)		<0.87	<175			<0.87	<0.20	<0.20	<0.20	<0.20	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)		<1.71	<343			<1.71	<0.40	<0.40	<0.40	<0.40	<0.32	<0.32	<0.32	<1.0	<1.0	<1.0	<1.71	<1.71	<1.71
Bromobenzene	(ug/L)		<0.24	<48.2			<0.24	<0.20	<0.20	<0.20	<0.20	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	<0.24
Bromochloromethane	(ug/L)		<0.36	<74.2			<0.36	<0.50	<0.50	<0.50	<0.50	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	<0.36
Bromodichloromethane	(ug/L)		<0.36	<72.7			<0.36	<0.20	<0.20	<0.20	<0.20	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36	<0.36
Bromoform	(ug/L)		<4.0	<794			<4.0	<0.20	<0.20	<0.20	<0.20	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0
Bromomethane	(ug/L)		<0.97	<194			<0.97	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<0.97	<0.97
n-Butylbenzene	(ug/L)		<0.71	<142			<0.71	<0.20	<0.20	<0.20	<0.20	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71
sec-Butylbenzene	(ug/L)		<0.85	<170			<0.85	<0.25	<0.25	<0.25	<0.25	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	<0.85
tert-Butylbenzene	(ug/L)		<0.30	<60.8			<0.30	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.18	<0.18	<0.18	<0.30	<0.30	<0.30
Carbon Tetrachloride	(ug/L)		<1.1	<215			<1.1	<0.80	<0.80	<0.80	<0.80	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1
Chlorobenzene	(ug/L)		<0.71	<142			<0.71	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71
Chloroethane	(ug/L)		<1.3	<268			<1.3	<1.0	<1.0	<1.0	<1.0	<0.34	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<1.3	<1.3
Chloroform	(ug/L)		<1.3	<255			<1.3	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	<1.3
Chloromethane	(ug/L)		<2.2	<438			<2.2	<0.30	<0.30	<0.30	<0.30	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<2.2	<2.2
2-Chlorotoluene	(ug/L)		<0.93	<185			<0.93	<0.50	<0.50	<0.50	<0.50	<0.21	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<0.93	<0.93
4-Chlorotoluene	(ug/L)		<0.76	<151			<0.76	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.76
1,2-Dibromo-3-chloropropane	(ug/L)		<1.8	<353			<1.8	<0.50	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<2.2	<2.2	<2.2	<1.8	<1.8	<1.8
Dibromochloromethane	(ug/L)		<2.6	<520			<2.6	<0.20	<0.20	<0.20	<0.20	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	<0.50
1,2-Dibromoethane (EDB)	(ug/L)		<0.83	<166			<0.83	<0.20	<0.20	<0.20	<0.20	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	<0.83
Dibromomethane	(ug/L)		<0.94	<187			<0.94	<0.20	<0.20	<0.20	<0.20	<0.33	<0.33	<0.33	<0.43	<0.43	<0.43	<0.94	<0.94	<0.94
1,2-Dichlorobenzene	(ug/L)		<0.71	<141			<0.71	<0.20	<0.20	<0.20	<0.20	<0.27	<0.27	<0.27	<0.50	<0.50	<0.50	<0.71	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)		<0.63	<126			<0.63	<0.20	<0.20	<0.20	<0.20	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)		<0.94	<189			<0.94	<0.50	<0.50	<0.50	<0.50	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94	<0.94
Dichlorodifluoromethane	(ug/L)		<0.50	<99.9			<0.50	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50
1,1-Dichloroethane	(ug/L)		<0.27	<54.5			<0.27	<0.50	<0.50	<0.50	<0.50	<0.19	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27	<0.27
1,2-Dichloroethane	(ug/L)		<0.28	<56.0			<0.28	<0.50	<0.50	<0.50	<0.50	<0.28	<0.28	<0.28	<0.17	<0.17	<0.17	<0.28	<0.28	<0.28
1,1-Dichloroethene	(ug/L)		<0.24	<49.0			<0.24	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24	<0.24
1,2-Dichloropropane	(ug/L)		<0.28	<56.6			<0.28	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.23	<0.23	<0.23	<0.28	<0.28	<0.28
1,3-Dichloropropane	(ug/L)		<0.83	<165			<0.83	<0.25	<0.25	<0.25	<0.25	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.83	<0.83	<0.83
2,2-Dichloropropane	(ug/L)		<2.3	<453			<2.3	<0.50	<0.50	<0.50	<0.50	<0.32	<0.32	<0.32	<0.48	<0.48	<0.48	<2.3	<2.3	<2.3
1,1-Dichloropropene	(ug/L)		<0.54	<108			<0.54	<0.50	<0.50	<0.50	<0.50	<0.34	<0.34	<0.34	<0.44	<0.44	<0.44	<0.54	<0.54	<0.54
cis-1,3-Dichloropropene	(ug/L)		<3.6	<726			<3.6	<0.20	<0.20	<0.20	<0.20	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<3.6	<3.6	<3.6
trans-1,3Dichloropropene	(ug/L)		<4.4	<874			<4.4	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.23	<0.23	<0.23	<4.4	<4.4	<4.4
Diisopropyl ether	(ug/L)		<1.9	<378			<1.9	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<1.9	<1.9	<1.9
Hexachloro-1,3-butadiene	(ug/L)		<1.5	<293			<1.5	<0.50	<0.50	<0.50	<0.50	<0.26	<0.26	<0.26	<2.1	<2.1	<2.1	<1.2	<1.2	<1.5
Isopropylbenzene	(ug/L)		<1.7	<337			<1.7	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.39	<0.39	<1.7
p-Isopropyltoluene	(ug/L)		<0.80	<160			<0.80	2.1	<0.20	<0.20	<0.20	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80
n-Propylbenzene	(ug/L)		<0.81	<162			<0.81	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.81	<0.81	<0.81
Styrene	(ug/L)		<3.0	<602			<3.0	<0.50	<0.50	<0.50	<0.50	<0.10	<0.10	<0.10	<0.50	<0.50	<0.50	<0.47	<0.47	<3.0
1,1,1,2-Tetrachloroethane	(ug/L)		<0.27	<53.8			<0.27	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.18	<0.27	<0.27	<0.27
1,1,2,2-Tetrachloroethane	(ug/L)		<0.28	<55.1			<0.28	<0.20	<0.20	<0.20	<0.20	<0.23	<0.23	<0.23	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28
1,2,3-Trichlorobenzene	(ug/L)		<2.2	<442			<2.2	<0.25	<0.25	<0.25	<0.25	<0.24	<0.24	<0.24	<2.1	<2.1	<2.1	<0.63	<0.63	<2.2
1,2,4-Trichlorobenzene	(ug/L)		<0.95	<190			<0.95	<0.25	<0.25	<0.25	<0.25	<0.31	<0.31	<0.31	<2.2	<2.2	<2.2	<0.95	<0.95	<0.95
1,1,1-Trichlorethane	(ug/L)		<0.24	<49.0			<0.24	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24
1,1,2-Trichlorethane	(ug/L)		<0.55	<110			<0.55	<0.25	<0.25	<0.25	<0.25	<0.28	<0.28	<0.28	<0.20	<0.20	<0.20	<0.55	<0.55	<0.55
Trichlorofluoromethane	(ug/L)		<0.21	<43.0			<0.21	<0.50	<0.50	<0.50	<0.50	<0.19	<0.19	<0.19	<0.18	<0.18	<0.18	<0.21	<0.21	<0.21
1,2,3-Trichloropropane	(ug/L)		<0.59	<118			<0.59	<0.50	<0.50	<0.50	<0.50	<0.45	<0.45	<0.45	<0.50	<0.50	<0.50	<0.59	<0.59	<0.59

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard
J = Between Limit of detection & limit of quantification / estimated amount
* = Lab contaminant

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-1																	
Sample Date				8/3/00	4/5/01	6/5/03	9/17/03	12/3/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	6/26/05	9/29/05	12/30/05	3/15/06	11/10/06	3/1/07	6/13/07	9/19/07
Groundwater Elevation				582.62	581.69	582.73	582.62	582.79	583.11	583.81	582.91	582.66	582.71	583.34	582.72	582.31	582.77	583.30	582.78	583.12	583.04
FIELD PARAMETERS																					
Temperature	C°	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
pH		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ORP	eV	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
LABORATORY PARAMETERS																					
Dissolved Iron*	ug/l	**150**	**300**	--	--	120	***1,100***	***3,400***	***10,000***	***120,000***	***96,000***	***54,000***	***110,000***	***68,000***	***80,000***	--	***45,000***	--	***130,000***	--	***96,000***
Dissolved Manganese*	ug/l	**60**	**300**	--	--	***810***	***1,000***	***3,600***	***3,000***	***14,000***	***8,000***	***4,100***	***3,100***	***3,800***	***3,900***	--	***2,300***	--	***5,700***	--	***4,800***
Sulfate*	mg/l	**125**	**250**	--	--	91	110	69	89	***250***	54	22	47	49	18 J	--	<10	--	65	--	1.3 J
Total Organic Carbon	mg/l	NS	NS	21	--	--	45	41	24	3,700	1,740	280	1,100	420	470	346	205	1,510	1,200	742	793
Methane	ug/l	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	160
Ethane	ug/l	NS	NS	--	0.44	--	0.59	1.6	1	0.16	0.92	2	1	1.3	1.7	2	1.5	1.7	2.4	2	1.7
Ethene	ug/l	NS	NS	--	16	--	96	100	180	14	87	410	130	950	1,300	1,400	205,000	1,600	940	900	3,100

Notes:
NS = No standard established
-- = Not analyzed or Reported for parameter
Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
*: Public Welfare Standard from Table 2, NR 140.12
**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-1 cont.									SMW-1						SMW-1R	PZ-1						
Sample Date				12/13/07	3/19/08	6/3/08	9/12/08	12/11/08	4/9/13	1/14/14	5/9/14	6/19/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				582.50	582.51	583.84	583.20	582.54	--	--	--	--	587.05	584.19	582.97	582.47	586.78	585.71	569.35	575.49	573.18	570.29	577.55	574.37	578.09	577.65
FIELD PARAMETERS																										
Temperature	C°	NS	NS	--	--	--	--	--	--	--	--	--	7.13	16.40	12.80	6.2	11.8	4.8	7.30	11.13	18.40	13.10	11.6	10.1	8.9	10.6
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	--	--	0.51	0.55	1.77	5.09	2.50	8.84	8.21	1.31	3.59	1.26	3.25	1.33	5.13	5.77
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	--	--	1896	5443	761	593	1011	1290	179	611	1110	1242	1084	1157	1111	1046
pH		NS	NS	--	--	--	--	--	--	--	--	--	6.52	8.40	7.78	8.25	7.49	6.19	7.61	6.64	7.23	7.46	7.65	7.88	6.46	7.44
ORP	eV	NS	NS	--	--	--	--	--	--	--	--	--	163.7	101.3	11.8	39.9	124.4	109.1	275.4	152.6	114.8	21.2	8.0	127.4	136.5	109.9
LABORATORY PARAMETERS																										
Dissolved Iron*	ug/l	**150**	**300**	--	***110,000***	--	--	--	***150,000***	***150,000***	***37,000***	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	***4,000***	--	--	--	***5,000***	***4,600***	***2,000***	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	<1.5	--	--	--	38	24	*130*	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	853	753	1,470	2,280	1,180	1,300	1,400	340	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	180	240	170	120	98	370	370	370	220	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	2.3	3.1	2.3	2	1.6	5.4	5.1	3.3	0.8	--	--	--	--	--	--	<1.2	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	4,600	2,800	1,200	930	960	8,900	8,600	2,200	1,800	--	--	--	--	--	--	<1.2	--	--	--	--	--	--	<1.2

Notes:

NS = No standard established

-- = Not analyzed or Reported for parameter

Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-2																
Sample Date				8/3/00	4/5/01	6/5/03	9/17/03	12/2/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	6/23/05	9/29/05	3/15/06	3/1/07	6/13/07	9/19/07	12/13/07
Groundwater Elevation				581.79	580.68	582.14	582.05	581.86	581.48	582.65	581.66	581.67	581.52	582.04	581.55	581.51	581.36	582.49	582.08	581.49
FIELD PARAMETERS																				
Temperature	C°	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
pH		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ORP	eV	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
LABORATORY PARAMETERS																				
Dissolved Iron*	ug/l	**150**	**300**	--	--	<42	<42	<42	<42	<42	<42	<42	<42	<42	<42	<42	<42	--	<42	--
Dissolved Manganese*	ug/l	**60**	**300**	--	--	12	120	260	340	220	280	440	180	290	650	500	550	--	530	--
Sulfate*	mg/l	**125**	**250**	--	--	340	180	110	56	140	54	22	90	45	31 J	30	77	--	40	--
Total Organic Carbon	mg/l	NS	NS	12	--	10	8	7.4	7.4	8.3	8	8.8	8	9.6	9.7	7.90	7.2	6.83	7.74	7.46
Methane	ug/l	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	640	410
Ethane	ug/l	NS	NS	--	0.05	--	0.073	0.18	0.12	0.12	<0.005	0.13	0.1	0.13	0.17	0.068	0.16	0.042	0.130	0.061
Ethene	ug/l	NS	NS	--	1.7	--	5.2	10	15	14	17	12	14	14	32	9.7	24	5.3	15	5.2

Notes:
NS = No standard established
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Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
*: Public Welfare Standard from Table 2, NR 140.12
**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-2 cont.											MW-2R			MW-2RR	
Sample Date				3/19/08	6/3/08	9/12/08	12/11/08	4/9/13	1/14/14	5/8/14	6/19/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	3/15/21
Groundwater Elevation				581.67	583.16	581.47	581.65	--	--	--	--	585.94	583.58	582.40	581.46	586.98	584.96	578.30	--
FIELD PARAMETERS																			
Temperature	C°	NS	NS	--	--	--	--	--	--	--	--	8.65	17.20	13.40	6.7	17.3	5.2	WELL CONSTRUCTED DECEMBER 2020 - AWAITING GROUNDWATER INFILTRATION	WELL CONSTRUCTED DECEMBER 2020 - AWAITING GROUNDWATER INFILTRATION
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	--	3.94	0.33	1.91	5.52	4.70	8.72		
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	--	1708	1740	1440	2020	672	430.0		
pH		NS	NS	--	--	--	--	--	--	--	--	6.53	7.87	7.47	7.95	8.05	6.47		
ORP	eV	NS	NS	--	--	--	--	--	--	--	--	157.3	100.3	30.7	45.4	119.5	108.8		
LABORATORY PARAMETERS																			
Dissolved Iron*	ug/l	**150**	**300**	<16	--	--	--	88 J	<0.43	<0.43	--	--	--	--	--	--	--		
Dissolved Manganese*	ug/l	**60**	**300**	260	--	--	--	35	***310***	<0.20	--	--	--	--	--	--	--		
Sulfate*	mg/l	**125**	**250**	34	--	--	--	120	*160*	***360***	--	--	--	--	--	--	--		
Total Organic Carbon	mg/l	NS	NS	7.07	6.11	7.49	6.85	7.4	7.0	9.1	--	--	--	--	--	--	--		
Methane	ug/l	NS	NS	250	92	740	400	21	72	0.48	1.50	--	--	--	--	--	--		
Ethane	ug/l	NS	NS	0.042	<0.025	0.36	0.11	<0.025	0.034	<0.025	<0.10	--	--	--	--	--	--		
Ethene	ug/l	NS	NS	3.7	1	1.9	9.6	0.34	1.0	0.033	<0.10	--	--	--	--	--	--		

Notes:
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ITALICS value exceeds NR 140.10 or 140.12 PAL
*: Public Welfare Standard from Table 2, NR 140.12
**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	PZ-2																								
Sample Date				6/3/03	9/16/03	12/2/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	6/22/05	9/29/05	3/15/06	2/28/07	9/18/07	3/19/08	9/11/08	3/23/10	7/1/10	1/10/14	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				--	549.03	549.50	547.71	--	546.02	549.78	550.70	549.50	548.56	551.34	552.09	--	--	552.70	555.89	555.49	--	567.48	567.32	566.45	571.14	569.99	572.19	572.27
FIELD PARAMETERS																												
Temperature	C°	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11.92	12.40	12.30	12.2	10.5	10.6	11.8
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.82	5.37	2.34	6.25	3.10	5.67	7.99
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	603	612	750	198	867	239.9	413.7
pH		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.76	7.13	7.99	8.24	8.07	6.82	7.51
ORP	eV	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	154.8	139.8	12.3	20.4	123.3	123.1	110.8
LABORATORY PARAMETERS																												
Dissolved Iron*	ug/l	**150**	**300**	520	240	260	97	<42	49	<42	100	<42	<42	<42	<42	<42	--	--	--	--	52 J	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	230	170	150	91	37	10	21	<1.8	14	10	<1.8	3.3 J	4.3 J	--	--	--	--	2.0 J	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	300	340	290	260	330	320	340	490	340	340	340	340	300	--	--	--	--	*240*	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	3.8	3	3.6	5.6	3.7	2.5	2.9	3.9	2.6	13	3.15	3.01	6.11	--	--	--	--	1.3	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	1.6	17	--	--	--	0.13	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	--	0.047	0.11	0.12	0.0098	0.027	0.047	0.017	0.031	0.025	0.006	0.025	<0.025	<0.025	--	--	--	<0.025	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	--	0.78	0.24	0.12	0.061	0.066	0.17	0.21	0.046	0.057	0.027	0.025	<0.025	<0.025	--	--	--	<0.025	--	--	--	--	--	--	<1.2

Notes:

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Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-3								MW-3R			SMW-3R	PZ-3								PZ-3R
Sample Date				9/18/07	4/8/13	1/14/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	1/13/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				582.16	--	--	--	--	586.39	582.91	581.83	583.97	584.78	585.64	581.71	550.14	--	564.97	565.24	565.72	578.42	567.78	571.62	579.51
FIELD PARAMETERS																								
Temperature	C°	NS	NS	--	--	--	--	--	7.00	15.90	12.50	5.9	10.7	4.5	6.6	--	--	10.44	10.90	10.40	10.3	9.8	9.0	7.9
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	4.69	0.31	2.44	2.06	1.31	8.41	4.51	--	--	0.55	3.83	3.85	1.26	3.33	5.78	4.70
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	580	1480	1575	2105	3546	2665	1505.0	--	--	297	522	5173	386.4	512.3	571.9	3222.0
pH		NS	NS	--	--	--	--	--	6.59	6.43	7.20	7.65	7.34	5.29	6.88	--	--	6.63	6.60	7.90	7.23	7.96	5.87	7.59
ORP	eV	NS	NS	--	--	--	--	--	158.6	207.6	10.7	159.9	131.3	118.2	330.9	--	--	157.9	167.4	5.6	165.4	113.9	104.8	307.9
LABORATORY PARAMETERS																								
Dissolved Iron*	ug/l	**150**	**300**	--	76	<0.43	<0.43	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	<1.1	2.8 J	<0.20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	***330***	*240*	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	4.3	2.5	3.8	--	--	--	--	--	--	--	--	2.5	--	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	1.600	2.0	0.18	0.23	<0.50	--	--	--	--	--	--	--	0.72	0.87	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	0.030	0.031	0.032	<0.025	<0.10	--	--	--	--	--	--	<1.2	<0.025	<0.10	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	0.140	<0.025	0.058	<0.025	<0.10	--	--	--	--	--	--	7.0	0.028	<0.10	--	--	--	--	--	--	<1.2

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ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-4											PZ-4							
Sample Date				9/18/07	3/18/08	1/13/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	1/13/14	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				583.91	584.59	--	--	585.74	583.97	582.75	582.89	583.64	585.09	580.70	--	567.17	566.48	566.06	570.07	569.31	571.56	572.16
FIELD PARAMETERS																						
Temperature	C°	NS	NS	--	--	--	--	8.81	17.20	14.20	6.9	13.1	5.4	6.6	--	11.92	12.82	12.20	12.7	11.0	10.8	11.6
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	5.87	1.67	1.39	6.75	3.34	8.95	10.55	--	1.38	5.09	0.98	2.68	0.88	6.79	9.67
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	684	1670	1455	1398	1892	1866	1382	--	479	810	817	576	1309	953	974
pH		NS	NS	--	--	--	--	6.51	6.77	6.95	8.10	7.20	6.03	7.10	--	6.78	7.35	7.99	8.02	7.98	6.74	7.67
ORP	eV	NS	NS	--	--	--	--	156.2	105.6	26.7	124.6	131.9	116.3	300.4	--	146.1	88.2	-37.1	3.2	119.2	121.2	104.6
LABORATORY PARAMETERS																						
Dissolved Iron*	ug/l	**150**	**300**	--	--	<0.43	--	--	--	--	--	--	--	--	<0.43	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	--	*68*	--	--	--	--	--	--	--	--	7.5 J	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	--	88	--	--	--	--	--	--	--	--	***280***	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	--	4.8	--	--	--	--	--	--	--	--	1.9	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	1.900	0.650	3.7	<0.50	--	--	--	--	--	--	--	3.3	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	<0.025	<0.025	<0.025	<0.10	--	--	--	--	--	--	<1.2	<0.025	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	0.079	<0.025	<0.025	<0.10	--	--	--	--	--	--	<1.2	<0.025	--	--	--	--	--	--	<1.2

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ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-5										MW-5R				PZ-5
Sample Date				9/19/07	12/13/07	3/19/08	4/8/13	1/14/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	2/24/21
Groundwater Elevation				581.18	580.60	581.32	--	--	--	--	583.77	582.22	580.36	581.30	583.66	583.44	580.36	563.51
FIELD PARAMETERS																		
Temperature	C°	NS	NS	--	--	--	--	--	--	--	9.04	17.80	15.00	7.9	13.0	6.3	6.9	8.7
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	9.87	2.11	2.18	1.99	1.67	8..69	6.05	3.99
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	216	660	1140	3158	3552	1768	3455	2574
pH		NS	NS	--	--	--	--	--	--	--	6.77	6.91	7.14	7.68	7.47	6.23	7.07	7.63
ORP	eV	NS	NS	--	--	--	--	--	--	--	147.5	166.0	33.7	23.7	133.9	130.9	140.8	269.2
LABORATORY PARAMETERS																		
Dissolved Iron*	ug/l	**150**	**300**	--	--	--	*210*	<0.43	95 J	--	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	--	--	*88*	32	160	--	--	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	--	--	6.5	110	94	--	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	--	--	4.2	4.0	2.5	--	--	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	50	15	7.900	4.6	3.8	5.7	<0.50	--	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	0.034	<0.025	<0.025	<0.025	<0.025	<0.025	<0.10	--	--	--	--	--	--	<1.2	<1.2
Ethene	ug/l	NS	NS	0.045	<0.025	<0.025	0.026	0.034	<0.025	<0.10	--	--	--	--	--	--	<1.2	<1.2

Notes:

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Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-6											MW-7									MW-7R			
Sample Date				9/18/07	3/18/08	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	9/18/07	3/18/08	4/8/13	1/13/14	5/7/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				583.92	584.07	--	--	585.41	583.51	581.43	582.82	583.80	584.58	581.70	581.42	581.07	--	--	--	--	583.53	582.37	581.39	581.41	583.58	583.72	580.45
FIELD PARAMETERS																											
Temperature	C°	NS	NS	--	--	--	--	8.66	17.70	14.90	8.0	12.1	6.7	7.7	--	--	--	--	--	--	9.03	18.20	14.60	6.5	15.0	6.3	7.6
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	2.15	0.03	0.43	3.35	1.45	8.00	5.26	--	--	--	--	--	--	1.85	0.20	1.89	4.49	1.55	8.46	3.24
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	375	880	967	441	590	533.3	1132.0	--	--	--	--	--	--	523	2160	1998	2626	3439	3635	3614
pH		NS	NS	--	--	--	--	7.12	6.59	7.01	7.93	7.78	5.99	7.20	--	--	--	--	--	--	6.76	6.62	7.06	7.63	7.47	5.86	6.88
ORP	eV	NS	NS	--	--	--	--	155.3	175.0	-32.7	45.3	18.8	116.1	225.0	--	--	--	--	--	--	155.9	183.4	9.8	33.9	2.2	52.6	65.7
LABORATORY PARAMETERS																											
Dissolved Iron*	ug/l	**150**	**300**	--	--	<0.43	--	--	--	--	--	--	--	--	--	--	***6,700***	***4,900***	***560***	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	--	*190*	--	--	--	--	--	--	--	--	--	--	***1,100***	***1,100***	*76*	--	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	--	110	--	--	--	--	--	--	--	--	--	--	*150*	*190*	--	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	--	5.6	--	--	--	--	--	--	--	--	--	--	11	11	6.5	--	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	7.100	41	3.4	1.2	--	--	--	--	--	--	--	240	490	350	260	13	3.4	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	<0.025	<0.025	0.038	<0.10	--	--	--	--	--	--	<1.2	0.065	0.051	2.3	2.2	<0.025	<0.10	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	0.028	<0.025	<0.025	<0.10	--	--	--	--	--	--	<1.2	0.440	1.200	0.74	0.42	<0.025	<0.10	--	--	--	--	--	--	<1.2

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ITALICS value exceeds NR 140.10 or 140.12 PAL
*: Public Welfare Standard from Table 2, NR 140.12
**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-8													MW-9										
Sample Date				9/18/07	3/19/08	4/8/13	1/13/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	9/17/07	3/18/08	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				581.70	581.41	--	--	--	--	583.89	582.46	581.03	581.69	583.52	583.46	581.21	580.39	580.36	--	--	582.09	581.58	580.62	581.79	582.32	582.72	580.93
FIELD PARAMETERS																											
Temperature	C°	NS	NS	--	--	--	--	--	--	8.91	18.00	14.60	8.1	14.1	6.9	7.1	--	--	--	--	11.12	20.10	16.50	11.0	15.3	9.6	9.7
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	6.72	2.05	0.57	3.98	2.72	8.14	6.30	--	--	--	--	5.09	0.16	0.78	3.16	1.00	6.73	2.89
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	1008	1830	1951	1988	218.4	1829	1433	--	--	--	--	2335	6600	5371	4900	3495	1430	3100
pH		NS	NS	--	--	--	--	--	--	6.56	6.96	7.09	7.71	7.46	6.01	6.89	--	--	--	--	6.61	6.70	7.14	7.65	7.61	6.48	7.12
ORP	eV	NS	NS	--	--	--	--	--	--	153.5	187.6	27.4	40.0	22.8	146.1	197.3	--	--	--	--	161.0	183.4	-11.6	-16.3	-22.7	132.8	141.7
LABORATORY PARAMETERS																											
Dissolved Iron*	ug/l	**150**	**300**	--	--	***3,800***	***1,600***	***340***	--	--	--	--	--	--	--	--	--	--	***340***	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	--	*410*	***370***	*190*	--	--	--	--	--	--	--	--	--	--	50	--	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	--	2.2 J	19	--	--	--	--	--	--	--	--	--	--	--	7.5	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	--	6.3	5.4	6.5	--	--	--	--	--	--	--	--	--	--	5.0	--	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	34	460	200	400	130	1.1	--	--	--	--	--	--	--	1,800	2,900	1,800	540	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	0.039	<0.025	0.035	<0.025	1.6	<0.10	--	--	--	--	--	--	<1.2	0.037	0.081	0.082	<0.10	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	0.046	<0.025	0.025	<0.025	0.38	<0.10	--	--	--	--	--	--	<1.2	0.027	0.051	<0.025	<0.10	--	--	--	--	--	--	<1.2

Notes:

NS = No standard established

-- = Not analyzed or Reported for parameter

Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-10									MW-12									
Sample Date				9/17/07	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17	6/28/19	4/22/20	2/24/21	9/18/07	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21
Groundwater Elevation				579.77	--	--	581.35	581.13	580.20	581.98	582.24	580.72	582.45	--	--	585.52	583.54	583.03	583.28	584.03	584.85	583.31
FIELD PARAMETERS																						
Temperature	C°	NS	NS	--	--	--	9.43	18.00	15.70	12.50	7.60	7.80	--	--	--	11.12	19.40	15.50	7.7	17.5	7.2	6.4
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	1.54	0.12	0.41	1.00	8.54	11.23	--	--	--	5.08	1.28	0.47	4.80	4.11	7.63	9.02
Specific Conductivity	mS/cm	NS	NS	--	--	--	607	3780	2240	2238	1877	1742	--	--	--	4569	1660	1817	9974	2755	6912	34120
pH		NS	NS	--	--	--	6.85	7.14	7.40	7.59	6.24	7.10	--	--	--	6.74	7.19	7.24	8.17	7.60	5.08	6.93
ORP	eV	NS	NS	--	--	--	149.3	110.6	30.2	-68.6	119.6	155.9	--	--	--	167.5	182.3	42.3	216.9	137.4	138.3	308.6
LABORATORY PARAMETERS																						
Dissolved Iron*	ug/l	**150**	**300**	--	***2,700***	--	--	--	--	--	--	--	--	<0.43	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l	**60**	**300**	--	***430***	--	--	--	--	--	--	--	--	40	--	--	--	--	--	--	--	--
Sulfate*	mg/l	**125**	**250**	--	*170*	--	--	--	--	--	--	--	--	160	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	3.4	--	--	--	--	--	--	--	--	0.68 J	--	--	--	--	--	--	--	--
Methane	ug/l	NS	NS	15,000	4,400	8,700	--	--	--	--	--	--	0.690	0.24	1.10	--	--	--	--	--	--	--
Ethane	ug/l	NS	NS	1.400	0.54	1.60	--	--	--	--	--	<1.2	0.420	<0.025	<0.10	--	--	--	--	--	--	<1.2
Ethene	ug/l	NS	NS	<0.025	<0.025	<0.10	--	--	--	--	--	<1.2	<0.420	0.033	<0.10	--	--	--	--	--	--	<1.2

Notes:

NS = No standard established

-- = Not analyzed or Reported for parameter

Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Table A.7
GW Nat Attenuation
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID		NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-13									MW-14		MW-15	MW-16		MW-17
Sample Date				1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	4/22/20	2/24/21	2/24/21	3/15/21	2/24/21	2/24/21	3/15/21	2/24/21
Groundwater Elevation				--	--	582.87	581.75	581.09	581.50	582.09	582.49	581.11	--	571.40	576.24	--	--	569.35
FIELD PARAMETERS																		
Temperature	C°	NS	NS	--	--	9.23	17.90	14.80	8.0	13.8	7.3	4.0	WELL CONSTRUCTED JANUARY 2021 - AWAITING GROUNDWATER INFILTRATION	6.6	7.0	WELL CONSTRUCTED JANUARY 2021 - AWAITING GROUNDWATER INFILTRATION	WELL CONSTRUCTED JANUARY 2021 - AWAITING GROUNDWATER INFILTRATION	8.3
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	7.33	0.23	3.17	4.0	1.26	7.96	12.95		12.00	2.40			6.94
Specific Conductivity	mS/cm	NS	NS	--	--	1270	3200	5573	4205	3602	3903	2022		4189	1710			1728
pH		NS	NS	--	--	6.53	6.94	7.23	7.77	7.43	6.06	7.03		7.11	7.18			7.15
ORP	eV	NS	NS	--	--	156.5	107.8	-15.6	-18.9	133.3	-21.8	91.2		303.7	277.7			276.3
LABORATORY PARAMETERS																		
Dissolved Iron*	ug/l	**150**	**300**	120 J	--	--	--	--	--	--	--	--		--	--			--
Dissolved Manganese*	ug/l	**60**	**300**	*230*	--	--	--	--	--	--	--	--		--	--			--
Sulfate*	mg/l	**125**	**250**	*150*	--	--	--	--	--	--	--	--		--	--			--
Total Organic Carbon	mg/l	NS	NS	3.2	--	--	--	--	--	--	--	--		--	--			--
Methane	ug/l	NS	NS	8.1	25.0	--	--	--	--	--	--	--		--	--			--
Ethane	ug/l	NS	NS	<0.025	<0.10	--	--	--	--	--	--	<1.2		<1.2	<1.2			<1.2
Ethene	ug/l	NS	NS	0.037	<0.10	--	--	--	--	--	--	<1.2		<1.2	5.5			<1.2

Notes:

NS = No standard established

-- = Not analyzed or Reported for parameter

Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

ITALICS value exceeds NR 140.10 or 140.12 PAL

*: Public Welfare Standard from Table 2, NR 140.12

**: Values beyond standard range of concentration, meter operation suspect

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-2R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-4

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-5R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-6

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-7R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-8

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-9

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-10

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-12

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: MW-13

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: PZ-1

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: PZ-2

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 11-10-2020

Well: PZ-4

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-4

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-5R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-6

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-7R

	FOUR GAS METER				
TIME OF READING	O_2 (%)	CO_2 %	H_2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-8

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-9

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-10

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-12

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: MW-13

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: PZ-1

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: PZ-2

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 12-21-2020

Well: PZ-4

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
Before BAM Application	20.8	0.0	0.0	0.0	
During BAM Application	20.8	0.0	0.0	0.0	
After BAM Application	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: SMW-1R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
12:21 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-2RR

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
12:30 PM	20.8	0.0	0.0	0.0	Very little water

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: SMW-3R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
10:45 AM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-4

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
1:00 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-5R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
2:07 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-6

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
11:15 AM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-7R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
1:50 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-8

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
2:30 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-9

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
1:22 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-10

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
1:18 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-12

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
11:05 AM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-13

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
1:08 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-14

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
11:30 AM	20.8	0.0	0.0	0.0	Dry

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-15

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
12:25 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-16

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
11:45 AM	20.8	0.0	0.0	0.0	Dry

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: MW-17

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
11:50 AM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: PZ-1

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
2:09 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: PZ-2

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
2:08 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: PZ-3R

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
11:00 AM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: PZ-4

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
1:10 PM	20.8	0.0	0.0	0.0	

Well Vapor Readings

Site: Bay Towel

Date: 02-24-2021

Well: PZ-5

	FOUR GAS METER				
TIME OF READING	O2 (%)	CO2 %	H2S %	LEL %	COMMENTS
12:10 PM	20.8	0.0	0.0	0.0	

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

March 08, 2021

Dillon Plamann
Fehr Graham Engineering & Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on February 26, 2021. 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,

Christopher Hyska

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

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CERTIFICATIONS

Project:	20-937 BAY TOWEL
Pace Project No.:	40222637

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

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SAMPLE SUMMARY

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40222637001	**SMW-3R**	Water	02/25/21 14:00	02/26/21 16:35
40222637002	**SMW-1R**	Water	02/26/21 12:15	02/26/21 16:35
40222637003	**MW-4**	Water	02/26/21 15:45	02/26/21 16:35
40222637004	**MW-5R**	Water	02/26/21 13:45	02/26/21 16:35
40222637005	**MW-6**	Water	02/26/21 11:15	02/26/21 16:35
40222637006	**MW-7R**	Water	02/26/21 11:45	02/26/21 16:35
40222637007	**MW-8**	Water	02/26/21 11:30	02/26/21 16:35
40222637008	**MW-9**	Water	02/26/21 15:30	02/26/21 16:35
40222637009	**MW-10**	Water	02/26/21 15:15	02/26/21 16:35
40222637010	**MW-12**	Water	02/26/21 10:45	02/26/21 16:35
40222637011	**MW-13**	Water	02/26/21 14:45	02/26/21 16:35
40222637012	**MW-15**	Water	02/26/21 13:30	02/26/21 16:35
40222637013	**MW-17**	Water	02/26/21 16:00	02/26/21 16:35
40222637014	**PZ-1**	Water	02/26/21 14:00	02/26/21 16:35
40222637015	**PZ-2**	Water	02/26/21 14:15	02/26/21 16:35
40222637016	**PZ-3R**	Water	02/26/21 11:00	02/26/21 16:35
40222637017	**PZ-4**	Water	02/26/21 15:00	02/26/21 16:35
40222637018	**PZ-5**	Water	02/26/21 12:00	02/26/21 16:35

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SAMPLE ANALYTE COUNT

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40222637001	**SMW-3R**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637002	**SMW-1R**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637003	**MW-4**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637004	**MW-5R**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637005	**MW-6**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637006	**MW-7R**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637007	**MW-8**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637008	**MW-9**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637009	**MW-10**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637010	**MW-12**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637011	**MW-13**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637012	**MW-15**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637013	**MW-17**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637014	**PZ-1**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637015	**PZ-2**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637016	**PZ-3R**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637017	**PZ-4**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G
40222637018	**PZ-5**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	LAP	65	PASI-G

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SAMPLE ANALYTE COUNT

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory

PASI-G = Pace Analytical Services - Green Bay

Pace Analytical Services, LLC
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SUMMARY OF DETECTION

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40222637001	**SMW-3R**					
EPA 8015B Modified	Ethene	7.0	ug/L	5.0	03/03/21 12:33	
EPA 8260	1,1-Dichloroethene	0.81J	ug/L	2.0	03/01/21 18:14	
EPA 8260	cis-1,2-Dichloroethene	446	ug/L	2.0	03/01/21 18:14	
EPA 8260	trans-1,2-Dichloroethene	19.2	ug/L	3.1	03/01/21 18:14	
EPA 8260	Trichloroethene	8.3	ug/L	2.0	03/01/21 18:14	
EPA 8260	Vinyl chloride	63.3	ug/L	2.0	03/01/21 18:14	
40222637002	**SMW-1R**					
EPA 8260	cis-1,2-Dichloroethene	9.9	ug/L	1.0	03/01/21 16:19	
EPA 8260	Tetrachloroethene	120	ug/L	1.1	03/01/21 16:19	
EPA 8260	Trichloroethene	9.1	ug/L	1.0	03/01/21 16:19	
EPA 8260	Vinyl chloride	1.6	ug/L	1.0	03/01/21 16:19	
40222637003	**MW-4**					
EPA 8260	Tetrachloroethene	1.2	ug/L	1.1	03/01/21 13:08	
40222637004	**MW-5R**					
EPA 8260	cis-1,2-Dichloroethene	27.6	ug/L	1.0	03/01/21 17:35	
EPA 8260	trans-1,2-Dichloroethene	1.5J	ug/L	1.5	03/01/21 17:35	
EPA 8260	Tetrachloroethene	0.35J	ug/L	1.1	03/01/21 17:35	
EPA 8260	Trichloroethene	0.48J	ug/L	1.0	03/01/21 17:35	
EPA 8260	Vinyl chloride	0.53J	ug/L	1.0	03/01/21 17:35	
40222637005	**MW-6**					
EPA 8260	Tetrachloroethene	4.2	ug/L	1.1	03/01/21 13:27	
EPA 8260	Trichloroethene	0.36J	ug/L	1.0	03/01/21 13:27	
40222637006	**MW-7R**					
EPA 8260	cis-1,2-Dichloroethene	0.59J	ug/L	1.0	03/01/21 13:47	
EPA 8260	Vinyl chloride	0.40J	ug/L	1.0	03/01/21 13:47	
40222637012	**MW-15**					
EPA 8015B Modified	Ethene	5.5	ug/L	5.0	03/05/21 12:20	
EPA 8260	Tetrachloroethene	49300	ug/L	218	03/01/21 18:33	
EPA 8260	Trichloroethene	357	ug/L	200	03/01/21 18:33	
40222637013	**MW-17**					
EPA 8260	Tetrachloroethene	1.7	ug/L	1.1	03/02/21 07:24	
40222637016	**PZ-3R**					
EPA 8260	cis-1,2-Dichloroethene	64.5	ug/L	1.0	03/01/21 16:57	
EPA 8260	trans-1,2-Dichloroethene	3.2	ug/L	1.5	03/01/21 16:57	
EPA 8260	Trichloroethene	0.43J	ug/L	1.0	03/01/21 16:57	
EPA 8260	Vinyl chloride	12.5	ug/L	1.0	03/01/21 16:57	
40222637018	**PZ-5**					
EPA 8260	cis-1,2-Dichloroethene	1.1	ug/L	1.0	03/01/21 17:16	
EPA 8260	Tetrachloroethene	4.2	ug/L	1.1	03/01/21 17:16	
EPA 8260	Trichloroethene	0.30J	ug/L	1.0	03/01/21 17:16	
EPA 8260	Vinyl chloride	0.33J	ug/L	1.0	03/01/21 17:16	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: SMW-3R **Lab ID: 40222637001** Collected: 02/25/21 14:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/03/21 12:33	74-84-0	
Ethene	**7.0**	ug/L	5.0	1.2	1		03/03/21 12:33	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.49**	ug/L	2.0	0.49	2		03/01/21 18:14	71-43-2	
Bromobenzene	**<0.48**	ug/L	2.0	0.48	2		03/01/21 18:14	108-86-1	
Bromochloromethane	**<0.72**	ug/L	10.0	0.72	2		03/01/21 18:14	74-97-5	
Bromodichloromethane	**<0.73**	ug/L	2.4	0.73	2		03/01/21 18:14	75-27-4	
Bromoform	**<7.9**	ug/L	26.5	7.9	2		03/01/21 18:14	75-25-2	
Bromomethane	**<1.9**	ug/L	10.0	1.9	2		03/01/21 18:14	74-83-9	
n-Butylbenzene	**<1.4**	ug/L	4.7	1.4	2		03/01/21 18:14	104-51-8	
sec-Butylbenzene	**<1.7**	ug/L	10.0	1.7	2		03/01/21 18:14	135-98-8	
tert-Butylbenzene	**<0.61**	ug/L	2.0	0.61	2		03/01/21 18:14	98-06-6	
Carbon tetrachloride	**<2.2**	ug/L	7.2	2.2	2		03/01/21 18:14	56-23-5	
Chlorobenzene	**<1.4**	ug/L	4.7	1.4	2		03/01/21 18:14	108-90-7	
Chloroethane	**<2.7**	ug/L	10.0	2.7	2		03/01/21 18:14	75-00-3	
Chloroform	**<2.5**	ug/L	10.0	2.5	2		03/01/21 18:14	67-66-3	
Chloromethane	**<4.4**	ug/L	14.6	4.4	2		03/01/21 18:14	74-87-3	
2-Chlorotoluene	**<1.9**	ug/L	10.0	1.9	2		03/01/21 18:14	95-49-8	
4-Chlorotoluene	**<1.5**	ug/L	5.0	1.5	2		03/01/21 18:14	106-43-4	
1,2-Dibromo-3-chloropropane	**<3.5**	ug/L	11.8	3.5	2		03/01/21 18:14	96-12-8	
Dibromochloromethane	**<5.2**	ug/L	17.3	5.2	2		03/01/21 18:14	124-48-1	
1,2-Dibromoethane (EDB)	**<1.7**	ug/L	5.5	1.7	2		03/01/21 18:14	106-93-4	
Dibromomethane	**<1.9**	ug/L	6.2	1.9	2		03/01/21 18:14	74-95-3	
1,2-Dichlorobenzene	**<1.4**	ug/L	4.7	1.4	2		03/01/21 18:14	95-50-1	
1,3-Dichlorobenzene	**<1.3**	ug/L	4.2	1.3	2		03/01/21 18:14	541-73-1	
1,4-Dichlorobenzene	**<1.9**	ug/L	6.3	1.9	2		03/01/21 18:14	106-46-7	
Dichlorodifluoromethane	**<1.0**	ug/L	10.0	1.0	2		03/01/21 18:14	75-71-8	
1,1-Dichloroethane	**<0.55**	ug/L	2.0	0.55	2		03/01/21 18:14	75-34-3	
1,2-Dichloroethane	**<0.56**	ug/L	2.0	0.56	2		03/01/21 18:14	107-06-2	
1,1-Dichloroethene	**0.81J**	ug/L	2.0	0.49	2		03/01/21 18:14	75-35-4	
cis-1,2-Dichloroethene	**446**	ug/L	2.0	0.54	2		03/01/21 18:14	156-59-2	
trans-1,2-Dichloroethene	**19.2**	ug/L	3.1	0.93	2		03/01/21 18:14	156-60-5	
1,2-Dichloropropane	**<0.57**	ug/L	2.0	0.57	2		03/01/21 18:14	78-87-5	
1,3-Dichloropropane	**<1.7**	ug/L	5.5	1.7	2		03/01/21 18:14	142-28-9	
2,2-Dichloropropane	**<4.5**	ug/L	15.1	4.5	2		03/01/21 18:14	594-20-7	
1,1-Dichloropropene	**<1.1**	ug/L	3.6	1.1	2		03/01/21 18:14	563-58-6	
cis-1,3-Dichloropropene	**<7.3**	ug/L	24.2	7.3	2		03/01/21 18:14	10061-01-5	
trans-1,3-Dichloropropene	**<8.7**	ug/L	29.1	8.7	2		03/01/21 18:14	10061-02-6	
Diisopropyl ether	**<3.8**	ug/L	12.6	3.8	2		03/01/21 18:14	108-20-3	
Ethylbenzene	**<0.64**	ug/L	2.1	0.64	2		03/01/21 18:14	100-41-4	
Hexachloro-1,3-butadiene	**<2.9**	ug/L	9.8	2.9	2		03/01/21 18:14	87-68-3	
Isopropylbenzene (Cumene)	**<3.4**	ug/L	11.2	3.4	2		03/01/21 18:14	98-82-8	
p-Isopropyltoluene	**<1.6**	ug/L	5.3	1.6	2		03/01/21 18:14	99-87-6	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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Green Bay, WI 54302
(920)469-2436

ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: SMW-3R **Lab ID: 40222637001** Collected: 02/25/21 14:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Methylene Chloride	**<1.2**	ug/L	10.0	1.2	2		03/01/21 18:14	75-09-2	
Methyl-tert-butyl ether	**<2.5**	ug/L	8.3	2.5	2		03/01/21 18:14	1634-04-4	
Naphthalene	**<2.4**	ug/L	10.0	2.4	2		03/01/21 18:14	91-20-3	
n-Propylbenzene	**<1.6**	ug/L	10.0	1.6	2		03/01/21 18:14	103-65-1	
Styrene	**<6.0**	ug/L	20.1	6.0	2		03/01/21 18:14	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.54**	ug/L	2.0	0.54	2		03/01/21 18:14	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.55**	ug/L	2.0	0.55	2		03/01/21 18:14	79-34-5	
Tetrachloroethene	**<0.65**	ug/L	2.2	0.65	2		03/01/21 18:14	127-18-4	
Toluene	**<0.54**	ug/L	2.0	0.54	2		03/01/21 18:14	108-88-3	
1,2,3-Trichlorobenzene	**<4.4**	ug/L	14.7	4.4	2		03/01/21 18:14	87-61-6	
1,2,4-Trichlorobenzene	**<1.9**	ug/L	10.0	1.9	2		03/01/21 18:14	120-82-1	
1,1,1-Trichloroethane	**<0.49**	ug/L	2.0	0.49	2		03/01/21 18:14	71-55-6	
1,1,2-Trichloroethane	**<1.1**	ug/L	10.0	1.1	2		03/01/21 18:14	79-00-5	
Trichloroethene	**8.3**	ug/L	2.0	0.51	2		03/01/21 18:14	79-01-6	
Trichlorofluoromethane	**<0.43**	ug/L	2.0	0.43	2		03/01/21 18:14	75-69-4	
1,2,3-Trichloropropane	**<1.2**	ug/L	10.0	1.2	2		03/01/21 18:14	96-18-4	
1,2,4-Trimethylbenzene	**<1.7**	ug/L	5.6	1.7	2		03/01/21 18:14	95-63-6	
1,3,5-Trimethylbenzene	**<1.7**	ug/L	5.8	1.7	2		03/01/21 18:14	108-67-8	
Vinyl chloride	**63.3**	ug/L	2.0	0.35	2		03/01/21 18:14	75-01-4	
Xylene (Total)	**<3.0**	ug/L	6.0	3.0	2		03/01/21 18:14	1330-20-7	
m&p-Xylene	**<0.93**	ug/L	4.0	0.93	2		03/01/21 18:14	179601-23-1	
o-Xylene	**<0.52**	ug/L	2.0	0.52	2		03/01/21 18:14	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	101	%	70-130		2		03/01/21 18:14	460-00-4	
Dibromofluoromethane (S)	120	%	70-130		2		03/01/21 18:14	1868-53-7	
Toluene-d8 (S)	111	%	70-130		2		03/01/21 18:14	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: SMW-1R **Lab ID: 40222637002** Collected: 02/26/21 12:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 09:44	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 09:44	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 16:19	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:19	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 16:19	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 16:19	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 16:19	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 16:19	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:19	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 16:19	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 16:19	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 16:19	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:19	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:19	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:19	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 16:19	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 16:19	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 16:19	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 16:19	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 16:19	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:19	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:19	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:19	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 16:19	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:19	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 16:19	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:19	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:19	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:19	75-35-4	
cis-1,2-Dichloroethene	**9.9**	ug/L	1.0	0.27	1		03/01/21 16:19	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 16:19	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:19	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:19	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 16:19	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 16:19	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 16:19	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 16:19	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 16:19	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 16:19	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 16:19	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 16:19	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 16:19	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: SMW-1R **Lab ID: 40222637002** Collected: 02/26/21 12:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 16:19	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 16:19	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 16:19	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 16:19	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 16:19	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:19	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:19	79-34-5	
Tetrachloroethene	**120**	ug/L	1.1	0.33	1		03/01/21 16:19	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:19	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 16:19	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 16:19	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:19	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 16:19	79-00-5	
Trichloroethene	**9.1**	ug/L	1.0	0.26	1		03/01/21 16:19	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 16:19	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 16:19	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 16:19	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 16:19	108-67-8	
Vinyl chloride	**1.6**	ug/L	1.0	0.17	1		03/01/21 16:19	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 16:19	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 16:19	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 16:19	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		03/01/21 16:19	460-00-4	
Dibromofluoromethane (S)	122	%	70-130		1		03/01/21 16:19	1868-53-7	
Toluene-d8 (S)	106	%	70-130		1		03/01/21 16:19	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-4 **Lab ID: 40222637003** Collected: 02/26/21 15:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 09:51	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 09:51	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 13:08	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:08	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 13:08	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 13:08	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 13:08	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 13:08	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:08	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 13:08	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 13:08	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 13:08	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:08	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 13:08	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 13:08	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 13:08	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 13:08	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 13:08	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 13:08	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 13:08	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 13:08	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 13:08	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:08	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 13:08	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 13:08	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 13:08	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:08	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:08	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:08	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:08	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 13:08	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:08	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 13:08	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 13:08	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 13:08	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 13:08	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 13:08	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 13:08	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 13:08	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 13:08	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 13:08	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 13:08	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-4 **Lab ID: 40222637003** Collected: 02/26/21 15:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 13:08	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 13:08	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 13:08	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 13:08	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 13:08	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:08	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:08	79-34-5	
Tetrachloroethene	**1.2**	ug/L	1.1	0.33	1		03/01/21 13:08	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:08	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 13:08	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 13:08	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:08	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 13:08	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 13:08	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 13:08	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 13:08	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 13:08	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 13:08	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 13:08	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 13:08	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 13:08	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 13:08	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	70-130		1		03/01/21 13:08	460-00-4	
Dibromofluoromethane (S)	118	%	70-130		1		03/01/21 13:08	1868-53-7	
Toluene-d8 (S)	111	%	70-130		1		03/01/21 13:08	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-5R **Lab ID: 40222637004** Collected: 02/26/21 13:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 09:58	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 09:58	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 17:35	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 17:35	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 17:35	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 17:35	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 17:35	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 17:35	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 17:35	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 17:35	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 17:35	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 17:35	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 17:35	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 17:35	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 17:35	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 17:35	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 17:35	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 17:35	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 17:35	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 17:35	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 17:35	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 17:35	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 17:35	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 17:35	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 17:35	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 17:35	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 17:35	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 17:35	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 17:35	75-35-4	
cis-1,2-Dichloroethene	**27.6**	ug/L	1.0	0.27	1		03/01/21 17:35	156-59-2	
trans-1,2-Dichloroethene	**1.5J**	ug/L	1.5	0.46	1		03/01/21 17:35	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 17:35	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 17:35	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 17:35	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 17:35	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 17:35	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 17:35	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 17:35	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 17:35	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 17:35	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 17:35	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 17:35	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-5R **Lab ID: 40222637004** Collected: 02/26/21 13:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 17:35	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 17:35	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 17:35	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 17:35	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 17:35	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 17:35	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 17:35	79-34-5	
Tetrachloroethene	**0.35J**	ug/L	1.1	0.33	1		03/01/21 17:35	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 17:35	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 17:35	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 17:35	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 17:35	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 17:35	79-00-5	
Trichloroethene	**0.48J**	ug/L	1.0	0.26	1		03/01/21 17:35	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 17:35	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 17:35	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 17:35	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 17:35	108-67-8	
Vinyl chloride	**0.53J**	ug/L	1.0	0.17	1		03/01/21 17:35	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 17:35	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 17:35	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 17:35	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	103	%	70-130		1		03/01/21 17:35	460-00-4	
Dibromofluoromethane (S)	122	%	70-130		1		03/01/21 17:35	1868-53-7	
Toluene-d8 (S)	108	%	70-130		1		03/01/21 17:35	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-6 **Lab ID: 40222637005** Collected: 02/26/21 11:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:05	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:05	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 13:27	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:27	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 13:27	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 13:27	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 13:27	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 13:27	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:27	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 13:27	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 13:27	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 13:27	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:27	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 13:27	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 13:27	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 13:27	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 13:27	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 13:27	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 13:27	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 13:27	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 13:27	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 13:27	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:27	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 13:27	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 13:27	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 13:27	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:27	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:27	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:27	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:27	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 13:27	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:27	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 13:27	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 13:27	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 13:27	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 13:27	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 13:27	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 13:27	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 13:27	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 13:27	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 13:27	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 13:27	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-6 **Lab ID: 40222637005** Collected: 02/26/21 11:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 13:27	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 13:27	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 13:27	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 13:27	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 13:27	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:27	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:27	79-34-5	
Tetrachloroethene	**4.2**	ug/L	1.1	0.33	1		03/01/21 13:27	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:27	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 13:27	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 13:27	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:27	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 13:27	79-00-5	
Trichloroethene	**0.36J**	ug/L	1.0	0.26	1		03/01/21 13:27	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 13:27	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 13:27	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 13:27	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 13:27	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 13:27	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 13:27	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 13:27	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 13:27	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		03/01/21 13:27	460-00-4	
Dibromofluoromethane (S)	117	%	70-130		1		03/01/21 13:27	1868-53-7	
Toluene-d8 (S)	111	%	70-130		1		03/01/21 13:27	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-7R **Lab ID: 40222637006** Collected: 02/26/21 11:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:12	74-84-0	pH
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:12	74-85-1	pH
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 13:47	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:47	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 13:47	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 13:47	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 13:47	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 13:47	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:47	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 13:47	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 13:47	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 13:47	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:47	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 13:47	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 13:47	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 13:47	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 13:47	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 13:47	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 13:47	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 13:47	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 13:47	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 13:47	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 13:47	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 13:47	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 13:47	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 13:47	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:47	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:47	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:47	75-35-4	
cis-1,2-Dichloroethene	**0.59J**	ug/L	1.0	0.27	1		03/01/21 13:47	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 13:47	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:47	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 13:47	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 13:47	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 13:47	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 13:47	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 13:47	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 13:47	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 13:47	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 13:47	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 13:47	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 13:47	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-7R **Lab ID: 40222637006** Collected: 02/26/21 11:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 13:47	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 13:47	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 13:47	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 13:47	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 13:47	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:47	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 13:47	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 13:47	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 13:47	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 13:47	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 13:47	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 13:47	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 13:47	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 13:47	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 13:47	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 13:47	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 13:47	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 13:47	108-67-8	
Vinyl chloride	**0.40J**	ug/L	1.0	0.17	1		03/01/21 13:47	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 13:47	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 13:47	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 13:47	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	70-130		1		03/01/21 13:47	460-00-4	
Dibromofluoromethane (S)	120	%	70-130		1		03/01/21 13:47	1868-53-7	
Toluene-d8 (S)	109	%	70-130		1		03/01/21 13:47	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-8 **Lab ID: 40222637007** Collected: 02/26/21 11:30 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:19	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:19	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 14:06	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:06	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 14:06	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 14:06	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 14:06	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 14:06	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:06	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 14:06	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 14:06	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 14:06	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:06	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 14:06	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 14:06	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 14:06	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 14:06	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 14:06	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 14:06	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 14:06	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 14:06	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 14:06	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:06	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 14:06	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 14:06	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 14:06	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:06	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:06	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:06	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:06	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 14:06	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:06	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 14:06	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 14:06	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 14:06	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 14:06	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 14:06	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 14:06	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 14:06	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 14:06	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 14:06	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 14:06	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-8 **Lab ID: 40222637007** Collected: 02/26/21 11:30 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 14:06	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 14:06	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 14:06	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 14:06	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 14:06	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:06	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:06	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 14:06	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:06	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 14:06	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 14:06	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:06	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 14:06	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 14:06	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 14:06	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 14:06	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 14:06	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 14:06	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 14:06	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 14:06	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 14:06	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 14:06	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		03/01/21 14:06	460-00-4	
Dibromofluoromethane (S)	121	%	70-130		1		03/01/21 14:06	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 14:06	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-9 | **Lab ID: 40222637008** | Collected: 02/26/21 15:30 | Received: 02/26/21 16:35 | Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:26	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:26	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 14:25	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:25	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 14:25	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 14:25	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 14:25	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 14:25	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:25	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 14:25	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 14:25	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 14:25	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:25	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 14:25	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 14:25	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 14:25	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 14:25	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 14:25	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 14:25	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 14:25	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 14:25	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 14:25	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:25	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 14:25	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 14:25	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 14:25	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:25	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:25	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:25	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:25	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 14:25	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:25	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 14:25	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 14:25	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 14:25	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 14:25	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 14:25	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 14:25	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 14:25	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 14:25	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 14:25	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 14:25	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-9 **Lab ID: 40222637008** Collected: 02/26/21 15:30 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 14:25	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 14:25	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 14:25	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 14:25	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 14:25	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:25	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:25	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 14:25	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:25	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 14:25	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 14:25	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:25	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 14:25	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 14:25	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 14:25	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 14:25	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 14:25	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 14:25	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 14:25	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 14:25	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 14:25	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 14:25	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		03/01/21 14:25	460-00-4	
Dibromofluoromethane (S)	121	%	70-130		1		03/01/21 14:25	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 14:25	2037-26-5	

ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-10 **Lab ID: 40222637009** Collected: 02/26/21 15:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:33	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:33	74-85-1	
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 14:44	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:44	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 14:44	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 14:44	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 14:44	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 14:44	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:44	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 14:44	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 14:44	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 14:44	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:44	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 14:44	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 14:44	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 14:44	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 14:44	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 14:44	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 14:44	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 14:44	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 14:44	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 14:44	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 14:44	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 14:44	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 14:44	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 14:44	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:44	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:44	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:44	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:44	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 14:44	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:44	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 14:44	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 14:44	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 14:44	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 14:44	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 14:44	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 14:44	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 14:44	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 14:44	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 14:44	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 14:44	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-10 **Lab ID: 40222637009** Collected: 02/26/21 15:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 14:44	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 14:44	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 14:44	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 14:44	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 14:44	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:44	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 14:44	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 14:44	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 14:44	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 14:44	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 14:44	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 14:44	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 14:44	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 14:44	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 14:44	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 14:44	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 14:44	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 14:44	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 14:44	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 14:44	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 14:44	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 14:44	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	70-130		1		03/01/21 14:44	460-00-4	
Dibromofluoromethane (S)	121	%	70-130		1		03/01/21 14:44	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 14:44	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-12 **Lab ID: 40222637010** Collected: 02/26/21 10:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:40	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:40	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 15:03	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:03	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 15:03	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 15:03	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 15:03	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 15:03	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:03	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 15:03	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 15:03	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 15:03	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:03	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 15:03	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 15:03	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 15:03	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 15:03	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 15:03	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 15:03	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 15:03	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 15:03	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 15:03	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:03	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 15:03	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 15:03	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 15:03	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:03	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:03	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:03	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:03	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 15:03	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:03	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 15:03	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 15:03	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 15:03	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 15:03	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 15:03	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 15:03	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 15:03	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 15:03	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 15:03	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 15:03	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-12 **Lab ID: 40222637010** Collected: 02/26/21 10:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 15:03	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 15:03	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 15:03	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 15:03	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 15:03	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:03	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:03	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 15:03	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:03	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 15:03	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 15:03	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:03	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 15:03	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 15:03	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 15:03	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 15:03	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 15:03	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 15:03	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 15:03	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 15:03	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 15:03	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 15:03	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		03/01/21 15:03	460-00-4	
Dibromofluoromethane (S)	122	%	70-130		1		03/01/21 15:03	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 15:03	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-13 **Lab ID: 40222637011** Collected: 02/26/21 14:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 10:47	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 10:47	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 15:22	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:22	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 15:22	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 15:22	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 15:22	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 15:22	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:22	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 15:22	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 15:22	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 15:22	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:22	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 15:22	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 15:22	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 15:22	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 15:22	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 15:22	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 15:22	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 15:22	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 15:22	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 15:22	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:22	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 15:22	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 15:22	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 15:22	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:22	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:22	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:22	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:22	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 15:22	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:22	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 15:22	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 15:22	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 15:22	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 15:22	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 15:22	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 15:22	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 15:22	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 15:22	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 15:22	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 15:22	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-13 **Lab ID: 40222637011** Collected: 02/26/21 14:45 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 15:22	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 15:22	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 15:22	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 15:22	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 15:22	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:22	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:22	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 15:22	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:22	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 15:22	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 15:22	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:22	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 15:22	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 15:22	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 15:22	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 15:22	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 15:22	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 15:22	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 15:22	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 15:22	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 15:22	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 15:22	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	70-130		1		03/01/21 15:22	460-00-4	
Dibromofluoromethane (S)	117	%	70-130		1		03/01/21 15:22	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 15:22	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-15 **Lab ID: 40222637012** Collected: 02/26/21 13:30 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 12:20	74-84-0	
Ethene	**5.5**	ug/L	5.0	1.2	1		03/05/21 12:20	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<49.3**	ug/L	200	49.3	200		03/01/21 18:33	71-43-2	
Bromobenzene	**<48.2**	ug/L	200	48.2	200		03/01/21 18:33	108-86-1	
Bromochloromethane	**<72.4**	ug/L	1000	72.4	200		03/01/21 18:33	74-97-5	
Bromodichloromethane	**<72.7**	ug/L	242	72.7	200		03/01/21 18:33	75-27-4	
Bromoform	**<794**	ug/L	2650	794	200		03/01/21 18:33	75-25-2	
Bromomethane	**<194**	ug/L	1000	194	200		03/01/21 18:33	74-83-9	
n-Butylbenzene	**<142**	ug/L	472	142	200		03/01/21 18:33	104-51-8	
sec-Butylbenzene	**<170**	ug/L	1000	170	200		03/01/21 18:33	135-98-8	
tert-Butylbenzene	**<60.8**	ug/L	203	60.8	200		03/01/21 18:33	98-06-6	
Carbon tetrachloride	**<215**	ug/L	718	215	200		03/01/21 18:33	56-23-5	
Chlorobenzene	**<142**	ug/L	474	142	200		03/01/21 18:33	108-90-7	
Chloroethane	**<268**	ug/L	1000	268	200		03/01/21 18:33	75-00-3	
Chloroform	**<255**	ug/L	1000	255	200		03/01/21 18:33	67-66-3	
Chloromethane	**<438**	ug/L	1460	438	200		03/01/21 18:33	74-87-3	
2-Chlorotoluene	**<185**	ug/L	1000	185	200		03/01/21 18:33	95-49-8	
4-Chlorotoluene	**<151**	ug/L	504	151	200		03/01/21 18:33	106-43-4	
1,2-Dibromo-3-chloropropane	**<353**	ug/L	1180	353	200		03/01/21 18:33	96-12-8	
Dibromochloromethane	**<520**	ug/L	1730	520	200		03/01/21 18:33	124-48-1	
1,2-Dibromoethane (EDB)	**<166**	ug/L	553	166	200		03/01/21 18:33	106-93-4	
Dibromomethane	**<187**	ug/L	625	187	200		03/01/21 18:33	74-95-3	
1,2-Dichlorobenzene	**<141**	ug/L	470	141	200		03/01/21 18:33	95-50-1	
1,3-Dichlorobenzene	**<126**	ug/L	419	126	200		03/01/21 18:33	541-73-1	
1,4-Dichlorobenzene	**<189**	ug/L	629	189	200		03/01/21 18:33	106-46-7	
Dichlorodifluoromethane	**<99.9**	ug/L	1000	99.9	200		03/01/21 18:33	75-71-8	
1,1-Dichloroethane	**<54.5**	ug/L	200	54.5	200		03/01/21 18:33	75-34-3	
1,2-Dichloroethane	**<56.0**	ug/L	200	56.0	200		03/01/21 18:33	107-06-2	
1,1-Dichloroethene	**<49.0**	ug/L	200	49.0	200		03/01/21 18:33	75-35-4	
cis-1,2-Dichloroethene	**<54.2**	ug/L	200	54.2	200		03/02/21 07:44	156-59-2	
trans-1,2-Dichloroethene	**<92.8**	ug/L	309	92.8	200		03/01/21 18:33	156-60-5	
1,2-Dichloropropane	**<56.6**	ug/L	200	56.6	200		03/01/21 18:33	78-87-5	
1,3-Dichloropropane	**<165**	ug/L	551	165	200		03/01/21 18:33	142-28-9	
2,2-Dichloropropane	**<453**	ug/L	1510	453	200		03/01/21 18:33	594-20-7	
1,1-Dichloropropene	**<108**	ug/L	360	108	200		03/01/21 18:33	563-58-6	
cis-1,3-Dichloropropene	**<726**	ug/L	2420	726	200		03/01/21 18:33	10061-01-5	
trans-1,3-Dichloropropene	**<874**	ug/L	2910	874	200		03/01/21 18:33	10061-02-6	
Diisopropyl ether	**<378**	ug/L	1260	378	200		03/01/21 18:33	108-20-3	
Ethylbenzene	**<63.7**	ug/L	212	63.7	200		03/01/21 18:33	100-41-4	
Hexachloro-1,3-butadiene	**<293**	ug/L	976	293	200		03/01/21 18:33	87-68-3	
Isopropylbenzene (Cumene)	**<337**	ug/L	1120	337	200		03/01/21 18:33	98-82-8	
p-Isopropyltoluene	**<160**	ug/L	533	160	200		03/01/21 18:33	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-15 **Lab ID: 40222637012** Collected: 02/26/21 13:30 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Methylene Chloride	**<116**	ug/L	1000	116	200		03/01/21 18:33	75-09-2	
Methyl-tert-butyl ether	**<249**	ug/L	831	249	200		03/01/21 18:33	1634-04-4	
Naphthalene	**<235**	ug/L	1000	235	200		03/01/21 18:33	91-20-3	
n-Propylbenzene	**<162**	ug/L	1000	162	200		03/01/21 18:33	103-65-1	
Styrene	**<602**	ug/L	2010	602	200		03/01/21 18:33	100-42-5	
1,1,1,2-Tetrachloroethane	**<53.8**	ug/L	200	53.8	200		03/01/21 18:33	630-20-6	
1,1,2,2-Tetrachloroethane	**<55.1**	ug/L	200	55.1	200		03/01/21 18:33	79-34-5	
Tetrachloroethene	**49300**	ug/L	218	65.3	200		03/01/21 18:33	127-18-4	
Toluene	**<53.9**	ug/L	200	53.9	200		03/01/21 18:33	108-88-3	
1,2,3-Trichlorobenzene	**<442**	ug/L	1470	442	200		03/01/21 18:33	87-61-6	
1,2,4-Trichlorobenzene	**<190**	ug/L	1000	190	200		03/01/21 18:33	120-82-1	
1,1,1-Trichloroethane	**<49.0**	ug/L	200	49.0	200		03/01/21 18:33	71-55-6	
1,1,2-Trichloroethane	**<110**	ug/L	1000	110	200		03/01/21 18:33	79-00-5	
Trichloroethene	**357**	ug/L	200	51.0	200		03/01/21 18:33	79-01-6	
Trichlorofluoromethane	**<43.0**	ug/L	200	43.0	200		03/01/21 18:33	75-69-4	
1,2,3-Trichloropropane	**<118**	ug/L	1000	118	200		03/01/21 18:33	96-18-4	
1,2,4-Trimethylbenzene	**<168**	ug/L	560	168	200		03/01/21 18:33	95-63-6	
1,3,5-Trimethylbenzene	**<175**	ug/L	582	175	200		03/01/21 18:33	108-67-8	
Vinyl chloride	**<34.9**	ug/L	200	34.9	200		03/01/21 18:33	75-01-4	
Xylene (Total)	**<300**	ug/L	600	300	200		03/01/21 18:33	1330-20-7	
m&p-Xylene	**<93.1**	ug/L	400	93.1	200		03/01/21 18:33	179601-23-1	
o-Xylene	**<52.4**	ug/L	200	52.4	200		03/01/21 18:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	98	%	70-130		200		03/01/21 18:33	460-00-4	
Dibromofluoromethane (S)	124	%	70-130		200		03/01/21 18:33	1868-53-7	
Toluene-d8 (S)	107	%	70-130		200		03/01/21 18:33	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-17 **Lab ID: 40222637013** Collected: 02/26/21 16:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 12:27	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 12:27	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 16:38	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:38	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 16:38	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 16:38	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 16:38	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 16:38	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:38	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 16:38	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 16:38	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 16:38	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:38	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:38	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:38	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 16:38	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 16:38	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 16:38	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 16:38	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 16:38	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:38	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:38	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:38	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 16:38	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:38	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 16:38	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:38	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:38	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:38	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:38	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 16:38	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:38	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:38	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 16:38	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 16:38	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 16:38	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 16:38	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 16:38	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 16:38	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 16:38	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 16:38	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 16:38	99-87-6	

REPORT OF LABORATORY ANALYSIS

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

ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: MW-17 **Lab ID: 40222637013** Collected: 02/26/21 16:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 16:38	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 16:38	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 16:38	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 16:38	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 16:38	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:38	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:38	79-34-5	
Tetrachloroethene	**1.7**	ug/L	1.1	0.33	1		03/02/21 07:24	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:38	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 16:38	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 16:38	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:38	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 16:38	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 16:38	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 16:38	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 16:38	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 16:38	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 16:38	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 16:38	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 16:38	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 16:38	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 16:38	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	70-130		1		03/01/21 16:38	460-00-4	
Dibromofluoromethane (S)	119	%	70-130		1		03/01/21 16:38	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 16:38	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-1 **Lab ID: 40222637014** Collected: 02/26/21 14:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 12:34	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 12:34	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 15:41	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:41	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 15:41	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 15:41	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 15:41	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 15:41	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:41	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 15:41	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 15:41	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 15:41	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:41	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 15:41	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 15:41	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 15:41	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 15:41	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 15:41	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 15:41	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 15:41	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 15:41	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 15:41	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 15:41	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 15:41	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 15:41	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 15:41	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:41	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:41	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:41	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:41	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 15:41	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:41	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 15:41	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 15:41	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 15:41	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 15:41	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 15:41	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 15:41	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 15:41	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 15:41	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 15:41	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 15:41	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-1 **Lab ID: 40222637014** Collected: 02/26/21 14:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 15:41	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 15:41	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 15:41	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 15:41	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 15:41	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:41	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 15:41	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 15:41	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 15:41	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 15:41	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 15:41	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 15:41	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 15:41	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 15:41	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 15:41	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 15:41	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 15:41	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 15:41	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 15:41	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 15:41	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 15:41	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 15:41	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		03/01/21 15:41	460-00-4	
Dibromofluoromethane (S)	121	%	70-130		1		03/01/21 15:41	1868-53-7	
Toluene-d8 (S)	109	%	70-130		1		03/01/21 15:41	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-2 **Lab ID: 40222637015** Collected: 02/26/21 14:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 12:41	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 12:41	74-85-1	
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 12:49	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 12:49	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 12:49	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 12:49	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 12:49	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 12:49	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 12:49	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 12:49	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 12:49	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 12:49	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 12:49	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 12:49	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 12:49	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 12:49	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 12:49	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 12:49	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 12:49	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 12:49	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 12:49	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 12:49	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 12:49	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 12:49	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 12:49	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 12:49	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 12:49	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 12:49	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 12:49	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 12:49	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 12:49	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 12:49	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 12:49	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 12:49	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 12:49	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 12:49	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 12:49	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 12:49	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 12:49	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 12:49	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 12:49	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 12:49	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-2 **Lab ID: 40222637015** Collected: 02/26/21 14:15 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 12:49	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 12:49	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 12:49	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 12:49	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 12:49	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 12:49	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 12:49	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 12:49	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 12:49	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 12:49	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 12:49	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 12:49	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 12:49	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 12:49	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 12:49	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 12:49	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 12:49	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 12:49	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 12:49	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 12:49	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 12:49	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 12:49	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		03/01/21 12:49	460-00-4	
Dibromofluoromethane (S)	121	%	70-130		1		03/01/21 12:49	1868-53-7	
Toluene-d8 (S)	111	%	70-130		1		03/01/21 12:49	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-3R **Lab ID: 40222637016** Collected: 02/26/21 11:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 12:48	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 12:48	74-85-1	
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 16:57	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:57	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 16:57	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 16:57	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 16:57	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 16:57	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:57	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 16:57	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 16:57	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 16:57	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:57	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:57	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:57	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 16:57	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 16:57	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 16:57	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 16:57	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 16:57	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:57	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:57	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:57	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 16:57	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:57	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 16:57	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:57	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:57	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:57	75-35-4	
cis-1,2-Dichloroethene	**64.5**	ug/L	1.0	0.27	1		03/01/21 16:57	156-59-2	
trans-1,2-Dichloroethene	**3.2**	ug/L	1.5	0.46	1		03/01/21 16:57	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:57	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:57	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 16:57	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 16:57	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 16:57	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 16:57	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 16:57	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 16:57	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 16:57	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 16:57	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 16:57	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-3R **Lab ID: 40222637016** Collected: 02/26/21 11:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 16:57	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 16:57	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 16:57	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 16:57	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 16:57	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:57	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:57	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 16:57	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:57	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 16:57	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 16:57	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:57	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 16:57	79-00-5	
Trichloroethene	**0.43J**	ug/L	1.0	0.26	1		03/01/21 16:57	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 16:57	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 16:57	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 16:57	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 16:57	108-67-8	
Vinyl chloride	**12.5**	ug/L	1.0	0.17	1		03/01/21 16:57	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 16:57	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 16:57	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 16:57	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	103	%	70-130		1		03/01/21 16:57	460-00-4	
Dibromofluoromethane (S)	119	%	70-130		1		03/01/21 16:57	1868-53-7	
Toluene-d8 (S)	110	%	70-130		1		03/01/21 16:57	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-4 **Lab ID: 40222637017** Collected: 02/26/21 15:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified								
	Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 13:08	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 13:08	74-85-1	
8260 MSV	Analytical Method: EPA 8260								
	Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 16:00	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:00	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 16:00	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 16:00	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 16:00	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 16:00	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:00	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 16:00	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 16:00	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 16:00	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:00	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:00	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 16:00	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 16:00	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 16:00	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 16:00	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 16:00	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 16:00	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:00	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:00	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 16:00	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 16:00	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 16:00	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 16:00	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:00	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:00	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:00	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:00	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 16:00	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:00	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 16:00	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 16:00	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 16:00	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 16:00	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 16:00	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 16:00	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 16:00	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 16:00	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 16:00	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 16:00	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-4 **Lab ID: 40222637017** Collected: 02/26/21 15:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 16:00	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 16:00	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 16:00	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 16:00	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 16:00	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:00	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 16:00	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/01/21 16:00	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 16:00	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 16:00	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 16:00	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 16:00	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 16:00	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 16:00	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 16:00	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 16:00	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 16:00	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 16:00	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/01/21 16:00	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 16:00	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 16:00	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 16:00	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		03/01/21 16:00	460-00-4	
Dibromofluoromethane (S)	120	%	70-130		1		03/01/21 16:00	1868-53-7	
Toluene-d8 (S)	109	%	70-130		1		03/01/21 16:00	2037-26-5	

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-5 **Lab ID: 40222637018** Collected: 02/26/21 12:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/05/21 13:14	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/05/21 13:14	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/01/21 17:16	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 17:16	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/01/21 17:16	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/01/21 17:16	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/01/21 17:16	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/01/21 17:16	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 17:16	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/01/21 17:16	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/01/21 17:16	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/01/21 17:16	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 17:16	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/01/21 17:16	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/01/21 17:16	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/01/21 17:16	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/01/21 17:16	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/01/21 17:16	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/01/21 17:16	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/01/21 17:16	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/01/21 17:16	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/01/21 17:16	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/01/21 17:16	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/01/21 17:16	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/01/21 17:16	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/01/21 17:16	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 17:16	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 17:16	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/01/21 17:16	75-35-4	
cis-1,2-Dichloroethene	**1.1**	ug/L	1.0	0.27	1		03/01/21 17:16	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/01/21 17:16	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 17:16	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/01/21 17:16	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/01/21 17:16	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/01/21 17:16	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/01/21 17:16	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/01/21 17:16	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/01/21 17:16	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/01/21 17:16	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/01/21 17:16	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/01/21 17:16	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/01/21 17:16	99-87-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Sample: PZ-5 **Lab ID: 40222637018** Collected: 02/26/21 12:00 Received: 02/26/21 16:35 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/01/21 17:16	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/01/21 17:16	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/01/21 17:16	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/01/21 17:16	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/01/21 17:16	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/01/21 17:16	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/01/21 17:16	79-34-5	
Tetrachloroethene	**4.2**	ug/L	1.1	0.33	1		03/01/21 17:16	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/01/21 17:16	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/01/21 17:16	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/01/21 17:16	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/01/21 17:16	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/01/21 17:16	79-00-5	
Trichloroethene	**0.30J**	ug/L	1.0	0.26	1		03/01/21 17:16	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/01/21 17:16	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/01/21 17:16	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/01/21 17:16	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/01/21 17:16	108-67-8	
Vinyl chloride	**0.33J**	ug/L	1.0	0.17	1		03/01/21 17:16	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/01/21 17:16	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/01/21 17:16	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/01/21 17:16	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		03/01/21 17:16	460-00-4	pH
Dibromofluoromethane (S)	122	%	70-130		1		03/01/21 17:16	1868-53-7	
Toluene-d8 (S)	108	%	70-130		1		03/01/21 17:16	2037-26-5	

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QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

QC Batch: 378806 — Analysis Method: EPA 8015B Modified
QC Batch Method: EPA 8015B Modified — Analysis Description: Methane, Ethane, Ethene GCV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40222637001

METHOD BLANK: 2185301 — Matrix: Water

Associated Lab Samples: 40222637001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	<1.2	5.6	03/03/21 09:09	
Ethene	ug/L	<1.2	5.0	03/03/21 09:09	

LABORATORY CONTROL SAMPLE & LCSD: 2185302 — 2185303

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Ethane	ug/L	53.6	48.2	48.2	90	90	80-120	0	20	
Ethene	ug/L	50	45.0	44.7	90	89	80-120	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2185490 — 2185491

Parameter	Units	40222478004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Ethane	ug/L	3.5J	53.6	53.6	53.3	53.3	93	93	79-120	0	20	
Ethene	ug/L	<1.2	50	50	44.8	44.8	90	90	79-120	0	20	

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QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

QC Batch: 379026
QC Batch Method: EPA 8015B Modified
Analysis Method: EPA 8015B Modified
Analysis Description: Methane, Ethane, Ethene GCV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40222637002, 40222637003, 40222637004, 40222637005, 40222637006, 40222637007, 40222637008, 40222637009, 40222637010, 40222637011

METHOD BLANK: 2186441 Matrix: Water
Associated Lab Samples: 40222637002, 40222637003, 40222637004, 40222637005, 40222637006, 40222637007, 40222637008, 40222637009, 40222637010, 40222637011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	<1.2	5.6	03/05/21 09:23	
Ethene	ug/L	<1.2	5.0	03/05/21 09:23	

LABORATORY CONTROL SAMPLE & LCSD: 2186442 2186443

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Ethane	ug/L	53.6	49.2	48.4	92	90	80-120	2	20	
Ethene	ug/L	50	46.0	45.3	92	91	80-120	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2186535 2186536

Parameter	Units	40222637002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Ethane	ug/L	<1.2	53.6	53.6	49.9	50.9	93	95	79-120	2	20	
Ethene	ug/L	<1.2	50	50	46.5	47.2	93	94	79-120	1	20	

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QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

QC Batch: 379027 | Analysis Method: EPA 8015B Modified
QC Batch Method: EPA 8015B Modified | Analysis Description: Methane, Ethane, Ethene GCV
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40222637012, 40222637013, 40222637014, 40222637015, 40222637016, 40222637017, 40222637018

METHOD BLANK: 2186444 Matrix: Water
Associated Lab Samples: 40222637012, 40222637013, 40222637014, 40222637015, 40222637016, 40222637017, 40222637018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	<1.2	5.6	03/05/21 11:21	
Ethene	ug/L	<1.2	5.0	03/05/21 11:21	

LABORATORY CONTROL SAMPLE & LCSD: 2186445 2186446

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Ethane	ug/L	53.6	50.1	50.6	93	94	80-120	1	20	
Ethene	ug/L	50	47.1	47.4	94	95	80-120	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2186651 2186652

Parameter	Units	40222475001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Ethane	ug/L	<1.2	53.6	53.6	50.5	49.0	94	91	79-120	3	20	
Ethene	ug/L	<1.2	50	50	47.0	45.3	94	91	79-120	4	20	

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QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

QC Batch: 378560 | Analysis Method: EPA 8260
QC Batch Method: EPA 8260 | Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40222637001, 40222637002, 40222637003, 40222637004, 40222637005, 40222637006, 40222637007, 40222637008, 40222637009, 40222637010, 40222637011, 40222637012, 40222637013, 40222637014, 40222637015, 40222637016, 40222637017, 40222637018

METHOD BLANK: 2184168 Matrix: Water

Associated Lab Samples: 40222637001, 40222637002, 40222637003, 40222637004, 40222637005, 40222637006, 40222637007, 40222637008, 40222637009, 40222637010, 40222637011, 40222637012, 40222637013, 40222637014, 40222637015, 40222637016, 40222637017, 40222637018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.27	1.0	03/01/21 10:22	
1,1,1-Trichloroethane	ug/L	<0.24	1.0	03/01/21 10:22	
1,1,2,2-Tetrachloroethane	ug/L	<0.28	1.0	03/01/21 10:22	
1,1,2-Trichloroethane	ug/L	<0.55	5.0	03/01/21 10:22	
1,1-Dichloroethane	ug/L	<0.27	1.0	03/01/21 10:22	
1,1-Dichloroethene	ug/L	<0.24	1.0	03/01/21 10:22	
1,1-Dichloropropene	ug/L	<0.54	1.8	03/01/21 10:22	
1,2,3-Trichlorobenzene	ug/L	<2.2	7.4	03/01/21 10:22	
1,2,3-Trichloropropane	ug/L	<0.59	5.0	03/01/21 10:22	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	03/01/21 10:22	
1,2,4-Trimethylbenzene	ug/L	<0.84	2.8	03/01/21 10:22	
1,2-Dibromo-3-chloropropane	ug/L	<1.8	5.9	03/01/21 10:22	
1,2-Dibromoethane (EDB)	ug/L	<0.83	2.8	03/01/21 10:22	
1,2-Dichlorobenzene	ug/L	<0.71	2.4	03/01/21 10:22	
1,2-Dichloroethane	ug/L	<0.28	1.0	03/01/21 10:22	
1,2-Dichloropropane	ug/L	<0.28	1.0	03/01/21 10:22	
1,3,5-Trimethylbenzene	ug/L	<0.87	2.9	03/01/21 10:22	
1,3-Dichlorobenzene	ug/L	<0.63	2.1	03/01/21 10:22	
1,3-Dichloropropane	ug/L	<0.83	2.8	03/01/21 10:22	
1,4-Dichlorobenzene	ug/L	<0.94	3.1	03/01/21 10:22	
2,2-Dichloropropane	ug/L	<2.3	7.6	03/01/21 10:22	
2-Chlorotoluene	ug/L	<0.93	5.0	03/01/21 10:22	
4-Chlorotoluene	ug/L	<0.76	2.5	03/01/21 10:22	
Benzene	ug/L	<0.25	1.0	03/01/21 10:22	
Bromobenzene	ug/L	<0.24	1.0	03/01/21 10:22	
Bromochloromethane	ug/L	<0.36	5.0	03/01/21 10:22	
Bromodichloromethane	ug/L	<0.36	1.2	03/01/21 10:22	
Bromoform	ug/L	<4.0	13.2	03/01/21 10:22	
Bromomethane	ug/L	<0.97	5.0	03/01/21 10:22	
Carbon tetrachloride	ug/L	<1.1	3.6	03/01/21 10:22	
Chlorobenzene	ug/L	<0.71	2.4	03/01/21 10:22	
Chloroethane	ug/L	<1.3	5.0	03/01/21 10:22	
Chloroform	ug/L	<1.3	5.0	03/01/21 10:22	
Chloromethane	ug/L	<2.2	7.3	03/01/21 10:22	
cis-1,2-Dichloroethene	ug/L	<0.27	1.0	03/01/21 10:22	
cis-1,3-Dichloropropene	ug/L	<3.6	12.1	03/01/21 10:22	
Dibromochloromethane	ug/L	<2.6	8.7	03/01/21 10:22	

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QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

METHOD BLANK: 2184168 Matrix: Water

Associated Lab Samples: 40222637001, 40222637002, 40222637003, 40222637004, 40222637005, 40222637006, 40222637007, 40222637008, 40222637009, 40222637010, 40222637011, 40222637012, 40222637013, 40222637014, 40222637015, 40222637016, 40222637017, 40222637018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	ug/L	<0.94	3.1	03/01/21 10:22	
Dichlorodifluoromethane	ug/L	<0.50	5.0	03/01/21 10:22	
Diisopropyl ether	ug/L	<1.9	6.3	03/01/21 10:22	
Ethylbenzene	ug/L	<0.32	1.1	03/01/21 10:22	
Hexachloro-1,3-butadiene	ug/L	<1.5	4.9	03/01/21 10:22	
Isopropylbenzene (Cumene)	ug/L	<1.7	5.6	03/01/21 10:22	
m&p-Xylene	ug/L	<0.47	2.0	03/01/21 10:22	
Methyl-tert-butyl ether	ug/L	<1.2	4.2	03/01/21 10:22	
Methylene Chloride	ug/L	<0.58	5.0	03/01/21 10:22	
n-Butylbenzene	ug/L	<0.71	2.4	03/01/21 10:22	
n-Propylbenzene	ug/L	<0.81	5.0	03/01/21 10:22	
Naphthalene	ug/L	<1.2	5.0	03/01/21 10:22	
o-Xylene	ug/L	<0.26	1.0	03/01/21 10:22	
p-Isopropyltoluene	ug/L	<0.80	2.7	03/01/21 10:22	
sec-Butylbenzene	ug/L	<0.85	5.0	03/01/21 10:22	
Styrene	ug/L	<3.0	10.0	03/01/21 10:22	
tert-Butylbenzene	ug/L	<0.30	1.0	03/01/21 10:22	
Tetrachloroethene	ug/L	<0.33	1.1	03/01/21 10:22	
Toluene	ug/L	<0.27	1.0	03/01/21 10:22	
trans-1,2-Dichloroethene	ug/L	<0.46	1.5	03/01/21 10:22	
trans-1,3-Dichloropropene	ug/L	<4.4	14.6	03/01/21 10:22	
Trichloroethene	ug/L	<0.26	1.0	03/01/21 10:22	
Trichlorofluoromethane	ug/L	<0.21	1.0	03/01/21 10:22	
Vinyl chloride	ug/L	<0.17	1.0	03/01/21 10:22	
Xylene (Total)	ug/L	<1.5	3.0	03/01/21 10:22	
4-Bromofluorobenzene (S)	%	106	70-130	03/01/21 10:22	
Dibromofluoromethane (S)	%	119	70-130	03/01/21 10:22	
Toluene-d8 (S)	%	111	70-130	03/01/21 10:22	

LABORATORY CONTROL SAMPLE: 2184169

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	57.2	114	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	54.1	108	66-130	
1,1,2-Trichloroethane	ug/L	50	51.6	103	70-130	
1,1-Dichloroethane	ug/L	50	58.3	117	68-132	
1,1-Dichloroethene	ug/L	50	45.2	90	85-126	
1,2,4-Trichlorobenzene	ug/L	50	47.0	94	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	49.0	98	51-126	
1,2-Dibromoethane (EDB)	ug/L	50	48.1	96	70-130	
1,2-Dichlorobenzene	ug/L	50	52.0	104	70-130	
1,2-Dichloroethane	ug/L	50	52.9	106	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.

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

QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

LABORATORY CONTROL SAMPLE: 2184169

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloropropane	ug/L	50	53.9	108	78-125	
1,3-Dichlorobenzene	ug/L	50	52.5	105	70-130	
1,4-Dichlorobenzene	ug/L	50	51.9	104	70-130	
Benzene	ug/L	50	55.4	111	70-132	
Bromodichloromethane	ug/L	50	54.2	108	70-130	
Bromoform	ug/L	50	46.7	93	65-130	
Bromomethane	ug/L	50	48.9	98	44-128	
Carbon tetrachloride	ug/L	50	59.0	118	70-130	
Chlorobenzene	ug/L	50	51.9	104	70-130	
Chloroethane	ug/L	50	49.8	100	73-137	
Chloroform	ug/L	50	56.3	113	80-122	
Chloromethane	ug/L	50	48.3	97	27-148	
cis-1,2-Dichloroethene	ug/L	50	51.7	103	70-130	
cis-1,3-Dichloropropene	ug/L	50	53.9	108	70-130	
Dibromochloromethane	ug/L	50	49.1	98	70-130	
Dichlorodifluoromethane	ug/L	50	48.1	96	22-151	
Ethylbenzene	ug/L	50	54.6	109	80-123	
Isopropylbenzene (Cumene)	ug/L	50	55.1	110	70-130	
m&p-Xylene	ug/L	100	105	105	70-130	
Methyl-tert-butyl ether	ug/L	50	48.8	98	66-130	
Methylene Chloride	ug/L	50	54.2	108	70-130	
o-Xylene	ug/L	50	53.0	106	70-130	
Styrene	ug/L	50	53.2	106	70-130	
Tetrachloroethene	ug/L	50	50.5	101	70-130	
Toluene	ug/L	50	53.6	107	80-121	
trans-1,2-Dichloroethene	ug/L	50	54.2	108	70-130	
trans-1,3-Dichloropropene	ug/L	50	51.9	104	58-125	
Trichloroethene	ug/L	50	56.9	114	70-130	
Trichlorofluoromethane	ug/L	50	52.2	104	84-148	
Vinyl chloride	ug/L	50	47.7	95	63-142	
Xylene (Total)	ug/L	150	158	105	70-130	
4-Bromofluorobenzene (S)	%			117	70-130	
Dibromofluoromethane (S)	%			117	70-130	
Toluene-d8 (S)	%			112	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2184571 2184572

Parameter	Units	40222637015 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.24	50	50	58.1	57.6	116	115	70-130	1	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.28	50	50	57.8	55.5	116	111	66-130	4	20	
1,1,2-Trichloroethane	ug/L	<0.55	50	50	51.4	50.0	103	100	70-130	3	20	
1,1-Dichloroethane	ug/L	<0.27	50	50	58.1	58.0	116	116	68-132	0	20	
1,1-Dichloroethene	ug/L	<0.24	50	50	46.0	45.3	92	91	76-132	2	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	46.5	46.1	93	92	70-130	1	20	

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QUALITY CONTROL DATA

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2184571 2184572

Parameter	Units	40222637015 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2-Dibromo-3-chloropropane	ug/L	<1.8	50	50	49.3	51.9	99	104	51-126	5	20	
1,2-Dibromoethane (EDB)	ug/L	<0.83	50	50	48.1	47.0	96	94	70-130	2	20	
1,2-Dichlorobenzene	ug/L	<0.71	50	50	51.3	51.4	103	103	70-130	0	20	
1,2-Dichloroethane	ug/L	<0.28	50	50	57.4	52.2	115	104	70-130	10	20	
1,2-Dichloropropane	ug/L	<0.28	50	50	54.9	52.4	110	105	77-125	5	20	
1,3-Dichlorobenzene	ug/L	<0.63	50	50	52.0	52.1	104	104	70-130	0	20	
1,4-Dichlorobenzene	ug/L	<0.94	50	50	50.4	51.1	101	102	70-130	2	20	
Benzene	ug/L	<0.25	50	50	54.3	55.3	109	111	70-132	2	20	
Bromodichloromethane	ug/L	<0.36	50	50	55.6	53.1	111	106	70-130	5	20	
Bromoform	ug/L	<4.0	50	50	47.5	45.8	95	92	65-130	4	20	
Bromomethane	ug/L	<0.97	50	50	47.9	52.3	96	105	44-128	9	21	
Carbon tetrachloride	ug/L	<1.1	50	50	60.2	59.4	120	119	70-132	1	20	
Chlorobenzene	ug/L	<0.71	50	50	52.0	50.9	104	102	70-130	2	20	
Chloroethane	ug/L	<1.3	50	50	50.2	49.7	100	99	70-137	1	20	
Chloroform	ug/L	<1.3	50	50	56.5	55.8	113	112	80-122	1	20	
Chloromethane	ug/L	<2.2	50	50	48.7	48.1	97	96	17-149	1	20	
cis-1,2-Dichloroethene	ug/L	<0.27	50	50	51.3	52.6	103	105	70-130	3	20	
cis-1,3-Dichloropropene	ug/L	<3.6	50	50	54.9	54.0	110	108	70-130	2	20	
Dibromochloromethane	ug/L	<2.6	50	50	48.5	47.7	97	95	70-130	2	20	
Dichlorodifluoromethane	ug/L	<0.50	50	50	47.9	48.7	96	97	22-158	2	20	
Ethylbenzene	ug/L	<0.32	50	50	54.1	53.2	108	106	80-123	2	20	
Isopropylbenzene (Cumene)	ug/L	<1.7	50	50	53.7	53.9	107	108	70-130	0	20	
m&p-Xylene	ug/L	<0.47	100	100	103	102	103	102	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.2	50	50	49.1	47.7	98	95	66-130	3	20	
Methylene Chloride	ug/L	<0.58	50	50	54.3	53.3	109	107	70-130	2	20	
o-Xylene	ug/L	<0.26	50	50	51.9	50.9	104	102	70-130	2	20	
Styrene	ug/L	<3.0	50	50	52.2	51.0	104	102	70-130	2	20	
Tetrachloroethene	ug/L	<0.33	50	50	50.5	50.4	101	101	70-130	0	20	
Toluene	ug/L	<0.27	50	50	54.4	52.6	109	105	80-121	3	20	
trans-1,2-Dichloroethene	ug/L	<0.46	50	50	53.9	54.4	108	109	70-134	1	20	
trans-1,3-Dichloropropene	ug/L	<4.4	50	50	51.9	51.0	104	102	58-130	2	20	
Trichloroethene	ug/L	<0.26	50	50	57.4	54.4	115	109	70-130	5	20	
Trichlorofluoromethane	ug/L	<0.21	50	50	52.1	52.4	104	105	82-151	1	20	
Vinyl chloride	ug/L	<0.17	50	50	47.9	48.3	96	97	61-143	1	20	
Xylene (Total)	ug/L	<1.5	150	150	155	152	103	102	70-130	2	20	
4-Bromofluorobenzene (S)	%						112	113	70-130			
Dibromofluoromethane (S)	%						117	113	70-130			
Toluene-d8 (S)	%						113	111	70-130			

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QUALIFIERS

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

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

pH Post-analysis pH measurement indicates insufficient VOA sample preservation.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 20-937 BAY TOWEL
Pace Project No.: 40222637

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40222637001	**SMW-3R**	EPA 8015B Modified	378806		
40222637002	**SMW-1R**	EPA 8015B Modified	379026		
40222637003	**MW-4**	EPA 8015B Modified	379026		
40222637004	**MW-5R**	EPA 8015B Modified	379026		
40222637005	**MW-6**	EPA 8015B Modified	379026		
40222637006	**MW-7R**	EPA 8015B Modified	379026		
40222637007	**MW-8**	EPA 8015B Modified	379026		
40222637008	**MW-9**	EPA 8015B Modified	379026		
40222637009	**MW-10**	EPA 8015B Modified	379026		
40222637010	**MW-12**	EPA 8015B Modified	379026		
40222637011	**MW-13**	EPA 8015B Modified	379026		
40222637012	**MW-15**	EPA 8015B Modified	379027		
40222637013	**MW-17**	EPA 8015B Modified	379027		
40222637014	**PZ-1**	EPA 8015B Modified	379027		
40222637015	**PZ-2**	EPA 8015B Modified	379027		
40222637016	**PZ-3R**	EPA 8015B Modified	379027		
40222637017	**PZ-4**	EPA 8015B Modified	379027		
40222637018	**PZ-5**	EPA 8015B Modified	379027		
40222637001	**SMW-3R**	EPA 8260	378560		
40222637002	**SMW-1R**	EPA 8260	378560		
40222637003	**MW-4**	EPA 8260	378560		
40222637004	**MW-5R**	EPA 8260	378560		
40222637005	**MW-6**	EPA 8260	378560		
40222637006	**MW-7R**	EPA 8260	378560		
40222637007	**MW-8**	EPA 8260	378560		
40222637008	**MW-9**	EPA 8260	378560		
40222637009	**MW-10**	EPA 8260	378560		
40222637010	**MW-12**	EPA 8260	378560		
40222637011	**MW-13**	EPA 8260	378560		
40222637012	**MW-15**	EPA 8260	378560		
40222637013	**MW-17**	EPA 8260	378560		
40222637014	**PZ-1**	EPA 8260	378560		
40222637015	**PZ-2**	EPA 8260	378560		
40222637016	**PZ-3R**	EPA 8260	378560		
40222637017	**PZ-4**	EPA 8260	378560		
40222637018	**PZ-5**	EPA 8260	378560		

UPPER MIDWEST REGION
MN: 612-607-1700 WI: 920-469-2436

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40222637

CHAIN OF COUNTODY

(Please Print Clearly)

Company Name:	FehrGraham
Branch/Location:	Sheboygan
Project Contact:	Dillen Plamann
Phone:	920 453 0700
Project Number:	20-037
Project Name:	Bay Towel
Project State:	WI
Sampled By (Print):	Jeremy Williams
Sampled By (Sign):	
PO #:	
Regulatory Program:	

*Preservation Codes
A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

Quote #:	
Mail To Contact:	Dillon Plamann
Mail To Company:	Fehr Graham
Mail To Address:	dplamann@fehr-graham.com
Invoice To Contact:	a/a
Invoice To Company:	a/a
Invoice To Address:	a/a
Invoice To Phone:	

Data Package Options (billable)
☐ EPA Level III
☐ EPA Level IV

MS/MSD
☐ On your sample (billable)
☐ NOT needed on your sample

Matrix Codes
A = Air, B = Biota, C = Charcoal, O = Oil, S = Soil, Sl = Sludge
W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WW = Waste Water, WP = Wipe

FILTERED? (YES/NO) — Y/N: N, N
PRESERVATION (CODE)* — Pick Letter: B, B

Analyses Requested: VOCs, Ethane/Ethene

PACE LAB #	CLIENT FIELD ID	COLLECTION DATE	COLLECTION TIME	MATRIX	VOCs	Ethane/Ethene	CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
001	SMW-3R	2/25	400p	GW	X	X			
002	SMW-1R	2/26	1215p						
003	MW-4		345p						
004	MW-5R		145p						
005	MW-6		1115am						
006	MW-7R		1145a						
007	MW-8		1130a						
008	MW-9		330p						
009	MW-10		315p						
010	MW-12		1045a						
011	MW-13		245p						
012	MW-15		130p						
013	MW-17		400p						

Rush Turnaround Time Requested - Prelims
(Rush TAT subject to approval/surcharge)
Date Needed:

Transmit Prelim Rush Results by (complete what you want):

Email #1:	
Email #2:	
Telephone:	
Fax:	

Samples on HOLD are subject to special pricing and release of liability

Relinquished By:	Date/Time:	Received By:	Date/Time:
	2/26/21 1635		2/26/21 1635

PACE Project No. 40222637

Receipt Temp = ROI °C

Sample Receipt pH OK / Adjusted

Cooler Custody Seal Present / Not Present
Intact / Not Intact

Version 6.0 06/14/06

C019a(27Jun2006)

ORIGINAL

(Please Print Clearly)

Company Name:	
Branch/Location:	See
Project Contact:	Page
Phone:	1
Project Number:	
Project Name:	
Project State:	
Sampled By (Print):	
Sampled By (Sign):	
PO #:	Regulatory Program:

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MN: 612-607-1700 WI: 920-469-2436

40222637

CHAIN OF COUSTODY

*Preservation Codes
A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

Quote #:	
Mail To Contact:	
Mail To Company:	
Mail To Address:	See Page 1
Invoice To Contact:	
Invoice To Company:	
Invoice To Address:	
Invoice To Phone:	

Data Package Options (billable)
☐ EPA Level III
☐ EPA Level IV

MS/MSD
☐ On your sample (billable)
☐ NOT needed on your sample

Matrix Codes
A = Air, B = Biota, C = Charcoal, O = Oil, S = Soil, Sl = Sludge
W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WW = Waste Water, WP = Wipe

FILTERED? (YES/NO): Y/N — N, N
PRESERVATION (CODE)*: Pick Letter — B, B
Analyses Requested: VOCs, Ethane/Ethene

PACE LAB #	CLIENT FIELD ID	COLLECTION DATE	COLLECTION TIME	MATRIX	VOCs	Ethane/Ethene	CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
014	PZ-1	2/26	200p	GW	X	X			
015	PZ-2	↓	215p	↓	↓	↓			
016	PZ-3R	↓	11:00a	↓	↓	↓			
017	PZ-4	↓	300p	↓	↓	↓			
018	PZ-5	↓	1200p	↓	↓	↓			

Rush Turnaround Time Requested - Prelims
(Rush TAT subject to approval/surcharge)
Date Needed:

Transmit Prelim Rush Results by (complete what you want):

Email #1:	
Email #2:	
Telephone:	
Fax:	

Samples on HOLD are subject to special pricing and release of liability

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	2/26/21 1635	[signature] Pace	2/26/21 1635

PACE Project No. 40222637
Receipt Temp = ROI °C
Sample Receipt pH OK / Adjusted
Cooler Custody Seal
Present / Not Present
Intact / Not Intact

Version 6.0 06/14/06

C019a(27Jun2006)

ORIGINAL

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

Sample Preservation Receipt Form

Client Name: Fehr Graham

Project # 40222637

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

Initial when completed: Date/ Time:

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

	Glass								Plastic					Vials						Jars				General									
Pace Lab #	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
001																	6																2.5 / 5 / 10
002																	6																2.5 / 5 / 10
003																	6																2.5 / 5 / 10
004																	6																2.5 / 5 / 10
005																	6																2.5 / 5 / 10
006																	6																2.5 / 5 / 10
007																	6																2.5 / 5 / 10
008																	6										1						2.5 / 5 / 10
009																	6																2.5 / 5 / 10
010																	6																2.5 / 5 / 10
011																	6																2.5 / 5 / 10
012																	6																2.5 / 5 / 10
013																	6																2.5 / 5 / 10
014																	6																2.5 / 5 / 10
015																	6																2.5 / 5 / 10
016																	6																2.5 / 5 / 10
017																	6																2.5 / 5 / 10
018																	6										3						2.5 / 5 / 10
019																																	2.5 / 5 / 10
020																																	2.5 / 5 / 10

MCK 2-27-21

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:______ Headspace in VOA Vials (>6mm): ☒Yes ☐No ☐N/A *If yes look in headspace column

AG1U	1 liter amber glass
BG1U	1 liter clear glass
AG1H	1 liter amber glass HCL
AG4S	125 mL amber glass H2SO4
AG4U	120 mL amber glass unpres
AG5U	100 mL amber glass unpres
AG2S	500 mL amber glass H2SO4
BG3U	250 mL clear glass unpres
BP1U	1 liter plastic unpres
BP3U	250 mL plastic unpres
BP3B	250 mL plastic NaOH
BP3N	250 mL plastic HNO3
BP3S	250 mL plastic H2SO4
VG9A	40 mL clear ascorbic
DG9T	40 mL amber Na Thio
VG9U	40 mL clear vial unpres
VG9H	40 mL clear vial HCL
VG9M	40 mL clear vial MeOH
VG9D	40 mL clear vial DI
JGFU	4 oz amber jar unpres
JG9U	9 oz amber jar unpres
WGFU	4 oz clear jar unpres
WPFU	4 oz plastic jar unpres
SP5T	120 mL plastic Na Thiosulfate
ZPLC	ziploc bag
GN	

Pace Analytical® 1241 Bellevue Street, Green Bay, WI 54302	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)

Project #:

WO# : 40222637

40222637

Client Name: Fehr Graham

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

Tracking #:

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other

Thermometer Used SR - n/a **Type of Ice:** Wet Blue Dry None ☒ Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROI /Corr:

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: 2-27-21 /Initials: MLR
Labeled By Initials: NP

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. pg1 only MLR 2-27-21
Samples Arrived within Hold Time:	☒Yes ☐No	5.
- 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. 018: heavy sediment MLR 2-27-21
-Pace Containers Used:	☒Yes ☐No ☐N/A	
-Pace IR Containers Used:	☐Yes ☐No ☒N/A	
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: W		
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

Pace Analytical Services, LLC
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March 24, 2021

Dillon Plamann
Fehr Graham Engineering & Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on March 15, 2021. 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,

Christopher Hyska

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Matt Dahlem, Fehr Graham Engineering and Environmental

Pace Analytical Services, LLC
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CERTIFICATIONS

Project:	20-937 PHASE 05 BAY TOWEL
Pace Project No.:	40223404

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

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SAMPLE SUMMARY

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40223404001	**MW-14**	Water	03/15/21 14:41	03/15/21 16:30
40223404002	**TRIP BLANK**	Water	03/15/21 00:00	03/15/21 16:30

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SAMPLE ANALYTE COUNT

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40223404001	**MW-14**	EPA 8015B Modified	ALD	2	PASI-G
		EPA 8260	HNW	65	PASI-G
40223404002	**TRIP BLANK**	EPA 8260	HNW	65	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40223404001	**MW-14**					
EPA 8260	cis-1,2-Dichloroethene	9.5	ug/L	1.0	03/17/21 15:12	
EPA 8260	trans-1,2-Dichloroethene	0.64J	ug/L	1.5	03/17/21 15:12	
EPA 8260	Tetrachloroethene	36.0	ug/L	1.1	03/17/21 15:12	
EPA 8260	Trichloroethene	9.5	ug/L	1.0	03/17/21 15:12	
EPA 8260	Vinyl chloride	0.96J	ug/L	1.0	03/17/21 15:12	

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ANALYTICAL RESULTS

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Sample: MW-14 **Lab ID: 40223404001** Collected: 03/15/21 14:41 Received: 03/15/21 16:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV	Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay								
Ethane	**<1.2**	ug/L	5.6	1.2	1		03/24/21 11:24	74-84-0	
Ethene	**<1.2**	ug/L	5.0	1.2	1		03/24/21 11:24	74-85-1	
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/17/21 15:12	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/17/21 15:12	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/17/21 15:12	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/17/21 15:12	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/17/21 15:12	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/17/21 15:12	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/17/21 15:12	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/17/21 15:12	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/17/21 15:12	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/17/21 15:12	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/17/21 15:12	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/17/21 15:12	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/17/21 15:12	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/17/21 15:12	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/17/21 15:12	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/17/21 15:12	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/17/21 15:12	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/17/21 15:12	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/17/21 15:12	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/17/21 15:12	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/17/21 15:12	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/17/21 15:12	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/17/21 15:12	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/17/21 15:12	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/17/21 15:12	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/17/21 15:12	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/17/21 15:12	75-35-4	
cis-1,2-Dichloroethene	**9.5**	ug/L	1.0	0.27	1		03/17/21 15:12	156-59-2	
trans-1,2-Dichloroethene	**0.64J**	ug/L	1.5	0.46	1		03/17/21 15:12	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/17/21 15:12	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/17/21 15:12	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/17/21 15:12	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/17/21 15:12	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/17/21 15:12	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/17/21 15:12	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/17/21 15:12	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/17/21 15:12	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/17/21 15:12	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/17/21 15:12	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/17/21 15:12	99-87-6	

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ANALYTICAL RESULTS

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Sample: MW-14 **Lab ID: 40223404001** Collected: 03/15/21 14:41 Received: 03/15/21 16:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/17/21 15:12	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/17/21 15:12	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/17/21 15:12	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/17/21 15:12	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/17/21 15:12	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/17/21 15:12	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/17/21 15:12	79-34-5	
Tetrachloroethene	**36.0**	ug/L	1.1	0.33	1		03/17/21 15:12	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/17/21 15:12	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/17/21 15:12	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/17/21 15:12	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/17/21 15:12	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/17/21 15:12	79-00-5	
Trichloroethene	**9.5**	ug/L	1.0	0.26	1		03/17/21 15:12	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/17/21 15:12	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/17/21 15:12	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/17/21 15:12	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/17/21 15:12	108-67-8	
Vinyl chloride	**0.96J**	ug/L	1.0	0.17	1		03/17/21 15:12	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/17/21 15:12	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/17/21 15:12	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/17/21 15:12	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	93	%	70-130		1		03/17/21 15:12	460-00-4	
Dibromofluoromethane (S)	127	%	70-130		1		03/17/21 15:12	1868-53-7	
Toluene-d8 (S)	109	%	70-130		1		03/17/21 15:12	2037-26-5	

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, LLC
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ANALYTICAL RESULTS

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Sample: TRIP BLANK **Lab ID: 40223404002** Collected: 03/15/21 00:00 Received: 03/15/21 16:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
Benzene	**<0.25**	ug/L	1.0	0.25	1		03/17/21 10:19	71-43-2	
Bromobenzene	**<0.24**	ug/L	1.0	0.24	1		03/17/21 10:19	108-86-1	
Bromochloromethane	**<0.36**	ug/L	5.0	0.36	1		03/17/21 10:19	74-97-5	
Bromodichloromethane	**<0.36**	ug/L	1.2	0.36	1		03/17/21 10:19	75-27-4	
Bromoform	**<4.0**	ug/L	13.2	4.0	1		03/17/21 10:19	75-25-2	
Bromomethane	**<0.97**	ug/L	5.0	0.97	1		03/17/21 10:19	74-83-9	
n-Butylbenzene	**<0.71**	ug/L	2.4	0.71	1		03/17/21 10:19	104-51-8	
sec-Butylbenzene	**<0.85**	ug/L	5.0	0.85	1		03/17/21 10:19	135-98-8	
tert-Butylbenzene	**<0.30**	ug/L	1.0	0.30	1		03/17/21 10:19	98-06-6	
Carbon tetrachloride	**<1.1**	ug/L	3.6	1.1	1		03/17/21 10:19	56-23-5	
Chlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/17/21 10:19	108-90-7	
Chloroethane	**<1.3**	ug/L	5.0	1.3	1		03/17/21 10:19	75-00-3	
Chloroform	**<1.3**	ug/L	5.0	1.3	1		03/17/21 10:19	67-66-3	
Chloromethane	**<2.2**	ug/L	7.3	2.2	1		03/17/21 10:19	74-87-3	
2-Chlorotoluene	**<0.93**	ug/L	5.0	0.93	1		03/17/21 10:19	95-49-8	
4-Chlorotoluene	**<0.76**	ug/L	2.5	0.76	1		03/17/21 10:19	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.8**	ug/L	5.9	1.8	1		03/17/21 10:19	96-12-8	
Dibromochloromethane	**<2.6**	ug/L	8.7	2.6	1		03/17/21 10:19	124-48-1	
1,2-Dibromoethane (EDB)	**<0.83**	ug/L	2.8	0.83	1		03/17/21 10:19	106-93-4	
Dibromomethane	**<0.94**	ug/L	3.1	0.94	1		03/17/21 10:19	74-95-3	
1,2-Dichlorobenzene	**<0.71**	ug/L	2.4	0.71	1		03/17/21 10:19	95-50-1	
1,3-Dichlorobenzene	**<0.63**	ug/L	2.1	0.63	1		03/17/21 10:19	541-73-1	
1,4-Dichlorobenzene	**<0.94**	ug/L	3.1	0.94	1		03/17/21 10:19	106-46-7	
Dichlorodifluoromethane	**<0.50**	ug/L	5.0	0.50	1		03/17/21 10:19	75-71-8	
1,1-Dichloroethane	**<0.27**	ug/L	1.0	0.27	1		03/17/21 10:19	75-34-3	
1,2-Dichloroethane	**<0.28**	ug/L	1.0	0.28	1		03/17/21 10:19	107-06-2	
1,1-Dichloroethene	**<0.24**	ug/L	1.0	0.24	1		03/17/21 10:19	75-35-4	
cis-1,2-Dichloroethene	**<0.27**	ug/L	1.0	0.27	1		03/17/21 10:19	156-59-2	
trans-1,2-Dichloroethene	**<0.46**	ug/L	1.5	0.46	1		03/17/21 10:19	156-60-5	
1,2-Dichloropropane	**<0.28**	ug/L	1.0	0.28	1		03/17/21 10:19	78-87-5	
1,3-Dichloropropane	**<0.83**	ug/L	2.8	0.83	1		03/17/21 10:19	142-28-9	
2,2-Dichloropropane	**<2.3**	ug/L	7.6	2.3	1		03/17/21 10:19	594-20-7	
1,1-Dichloropropene	**<0.54**	ug/L	1.8	0.54	1		03/17/21 10:19	563-58-6	
cis-1,3-Dichloropropene	**<3.6**	ug/L	12.1	3.6	1		03/17/21 10:19	10061-01-5	
trans-1,3-Dichloropropene	**<4.4**	ug/L	14.6	4.4	1		03/17/21 10:19	10061-02-6	
Diisopropyl ether	**<1.9**	ug/L	6.3	1.9	1		03/17/21 10:19	108-20-3	
Ethylbenzene	**<0.32**	ug/L	1.1	0.32	1		03/17/21 10:19	100-41-4	
Hexachloro-1,3-butadiene	**<1.5**	ug/L	4.9	1.5	1		03/17/21 10:19	87-68-3	
Isopropylbenzene (Cumene)	**<1.7**	ug/L	5.6	1.7	1		03/17/21 10:19	98-82-8	
p-Isopropyltoluene	**<0.80**	ug/L	2.7	0.80	1		03/17/21 10:19	99-87-6	
Methylene Chloride	**<0.58**	ug/L	5.0	0.58	1		03/17/21 10:19	75-09-2	
Methyl-tert-butyl ether	**<1.2**	ug/L	4.2	1.2	1		03/17/21 10:19	1634-04-4	
Naphthalene	**<1.2**	ug/L	5.0	1.2	1		03/17/21 10:19	91-20-3	
n-Propylbenzene	**<0.81**	ug/L	5.0	0.81	1		03/17/21 10:19	103-65-1	
Styrene	**<3.0**	ug/L	10.0	3.0	1		03/17/21 10:19	100-42-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Sample: TRIP BLANK **Lab ID: 40223404002** Collected: 03/15/21 00:00 Received: 03/15/21 16:30 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical Method: EPA 8260 Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<0.27**	ug/L	1.0	0.27	1		03/17/21 10:19	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.28**	ug/L	1.0	0.28	1		03/17/21 10:19	79-34-5	
Tetrachloroethene	**<0.33**	ug/L	1.1	0.33	1		03/17/21 10:19	127-18-4	
Toluene	**<0.27**	ug/L	1.0	0.27	1		03/17/21 10:19	108-88-3	
1,2,3-Trichlorobenzene	**<2.2**	ug/L	7.4	2.2	1		03/17/21 10:19	87-61-6	
1,2,4-Trichlorobenzene	**<0.95**	ug/L	5.0	0.95	1		03/17/21 10:19	120-82-1	
1,1,1-Trichloroethane	**<0.24**	ug/L	1.0	0.24	1		03/17/21 10:19	71-55-6	
1,1,2-Trichloroethane	**<0.55**	ug/L	5.0	0.55	1		03/17/21 10:19	79-00-5	
Trichloroethene	**<0.26**	ug/L	1.0	0.26	1		03/17/21 10:19	79-01-6	
Trichlorofluoromethane	**<0.21**	ug/L	1.0	0.21	1		03/17/21 10:19	75-69-4	
1,2,3-Trichloropropane	**<0.59**	ug/L	5.0	0.59	1		03/17/21 10:19	96-18-4	
1,2,4-Trimethylbenzene	**<0.84**	ug/L	2.8	0.84	1		03/17/21 10:19	95-63-6	
1,3,5-Trimethylbenzene	**<0.87**	ug/L	2.9	0.87	1		03/17/21 10:19	108-67-8	
Vinyl chloride	**<0.17**	ug/L	1.0	0.17	1		03/17/21 10:19	75-01-4	
Xylene (Total)	**<1.5**	ug/L	3.0	1.5	1		03/17/21 10:19	1330-20-7	
m&p-Xylene	**<0.47**	ug/L	2.0	0.47	1		03/17/21 10:19	179601-23-1	
o-Xylene	**<0.26**	ug/L	1.0	0.26	1		03/17/21 10:19	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	70-130		1		03/17/21 10:19	460-00-4	
Dibromofluoromethane (S)	123	%	70-130		1		03/17/21 10:19	1868-53-7	
Toluene-d8 (S)	109	%	70-130		1		03/17/21 10:19	2037-26-5	

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QUALITY CONTROL DATA

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

QC Batch: 380545
QC Batch Method: EPA 8015B Modified
Analysis Method: EPA 8015B Modified
Analysis Description: Methane, Ethane, Ethene GCV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40223404001

METHOD BLANK: 2194710   Matrix: Water

Associated Lab Samples: 40223404001

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	<1.2	5.6	03/24/21 10:49	
Ethene	ug/L	<1.2	5.0	03/24/21 10:49	

LABORATORY CONTROL SAMPLE & LCSD: 2194711   2194712

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Ethane	ug/L	53.6	46.3	46.5	86	87	80-120	0	20	
Ethene	ug/L	50	42.9	43.3	86	87	80-120	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2194888   2194889

Parameter	Units	40223404001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Ethane	ug/L	<1.2	53.6	53.6	47.0	47.3	88	88	79-120	1	20	
Ethene	ug/L	<1.2	50	50	43.4	43.7	87	87	79-120	1	20	

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QUALITY CONTROL DATA

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

QC Batch: 379805 | Analysis Method: EPA 8260
QC Batch Method: EPA 8260 | Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40223404001, 40223404002

METHOD BLANK: 2190418 | Matrix: Water

Associated Lab Samples: 40223404001, 40223404002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.27	1.0	03/17/21 07:46	
1,1,1-Trichloroethane	ug/L	<0.24	1.0	03/17/21 07:46	
1,1,2,2-Tetrachloroethane	ug/L	<0.28	1.0	03/17/21 07:46	
1,1,2-Trichloroethane	ug/L	<0.55	5.0	03/17/21 07:46	
1,1-Dichloroethane	ug/L	<0.27	1.0	03/17/21 07:46	
1,1-Dichloroethene	ug/L	<0.24	1.0	03/17/21 07:46	
1,1-Dichloropropene	ug/L	<0.54	1.8	03/17/21 07:46	
1,2,3-Trichlorobenzene	ug/L	<2.2	7.4	03/17/21 07:46	
1,2,3-Trichloropropane	ug/L	<0.59	5.0	03/17/21 07:46	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	03/17/21 07:46	
1,2,4-Trimethylbenzene	ug/L	<0.84	2.8	03/17/21 07:46	
1,2-Dibromo-3-chloropropane	ug/L	<1.8	5.9	03/17/21 07:46	
1,2-Dibromoethane (EDB)	ug/L	<0.83	2.8	03/17/21 07:46	
1,2-Dichlorobenzene	ug/L	<0.71	2.4	03/17/21 07:46	
1,2-Dichloroethane	ug/L	<0.28	1.0	03/17/21 07:46	
1,2-Dichloropropane	ug/L	<0.28	1.0	03/17/21 07:46	
1,3,5-Trimethylbenzene	ug/L	<0.87	2.9	03/17/21 07:46	
1,3-Dichlorobenzene	ug/L	<0.63	2.1	03/17/21 07:46	
1,3-Dichloropropane	ug/L	<0.83	2.8	03/17/21 07:46	
1,4-Dichlorobenzene	ug/L	<0.94	3.1	03/17/21 07:46	
2,2-Dichloropropane	ug/L	<2.3	7.6	03/17/21 07:46	
2-Chlorotoluene	ug/L	<0.93	5.0	03/17/21 07:46	
4-Chlorotoluene	ug/L	<0.76	2.5	03/17/21 07:46	
Benzene	ug/L	<0.25	1.0	03/17/21 07:46	
Bromobenzene	ug/L	<0.24	1.0	03/17/21 07:46	
Bromochloromethane	ug/L	<0.36	5.0	03/17/21 07:46	
Bromodichloromethane	ug/L	<0.36	1.2	03/17/21 07:46	
Bromoform	ug/L	<4.0	13.2	03/17/21 07:46	
Bromomethane	ug/L	<0.97	5.0	03/17/21 07:46	
Carbon tetrachloride	ug/L	<1.1	3.6	03/17/21 07:46	
Chlorobenzene	ug/L	<0.71	2.4	03/17/21 07:46	
Chloroethane	ug/L	<1.3	5.0	03/17/21 07:46	
Chloroform	ug/L	<1.3	5.0	03/17/21 07:46	
Chloromethane	ug/L	<2.2	7.3	03/17/21 07:46	
cis-1,2-Dichloroethene	ug/L	<0.27	1.0	03/17/21 07:46	
cis-1,3-Dichloropropene	ug/L	<3.6	12.1	03/17/21 07:46	
Dibromochloromethane	ug/L	<2.6	8.7	03/17/21 07:46	
Dibromomethane	ug/L	<0.94	3.1	03/17/21 07:46	
Dichlorodifluoromethane	ug/L	<0.50	5.0	03/17/21 07:46	
Diisopropyl ether	ug/L	<1.9	6.3	03/17/21 07:46	

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QUALITY CONTROL DATA

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

METHOD BLANK: 2190418 Matrix: Water
Associated Lab Samples: 40223404001, 40223404002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.32	1.1	03/17/21 07:46	
Hexachloro-1,3-butadiene	ug/L	<1.5	4.9	03/17/21 07:46	
Isopropylbenzene (Cumene)	ug/L	<1.7	5.6	03/17/21 07:46	
m&p-Xylene	ug/L	<0.47	2.0	03/17/21 07:46	
Methyl-tert-butyl ether	ug/L	<1.2	4.2	03/17/21 07:46	
Methylene Chloride	ug/L	<0.58	5.0	03/17/21 07:46	
n-Butylbenzene	ug/L	<0.71	2.4	03/17/21 07:46	
n-Propylbenzene	ug/L	<0.81	5.0	03/17/21 07:46	
Naphthalene	ug/L	<1.2	5.0	03/17/21 07:46	
o-Xylene	ug/L	<0.26	1.0	03/17/21 07:46	
p-Isopropyltoluene	ug/L	<0.80	2.7	03/17/21 07:46	
sec-Butylbenzene	ug/L	<0.85	5.0	03/17/21 07:46	
Styrene	ug/L	<3.0	10.0	03/17/21 07:46	
tert-Butylbenzene	ug/L	<0.30	1.0	03/17/21 07:46	
Tetrachloroethene	ug/L	<0.33	1.1	03/17/21 07:46	
Toluene	ug/L	<0.27	1.0	03/17/21 07:46	
trans-1,2-Dichloroethene	ug/L	<0.46	1.5	03/17/21 07:46	
trans-1,3-Dichloropropene	ug/L	<4.4	14.6	03/17/21 07:46	
Trichloroethene	ug/L	<0.26	1.0	03/17/21 07:46	
Trichlorofluoromethane	ug/L	<0.21	1.0	03/17/21 07:46	
Vinyl chloride	ug/L	<0.17	1.0	03/17/21 07:46	
Xylene (Total)	ug/L	<1.5	3.0	03/17/21 07:46	
4-Bromofluorobenzene (S)	%	96	70-130	03/17/21 07:46	
Dibromofluoromethane (S)	%	120	70-130	03/17/21 07:46	
Toluene-d8 (S)	%	110	70-130	03/17/21 07:46	

LABORATORY CONTROL SAMPLE: 2190419

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.6	103	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	52.9	106	66-130	
1,1,2-Trichloroethane	ug/L	50	52.1	104	70-130	
1,1-Dichloroethane	ug/L	50	61.9	124	68-132	
1,1-Dichloroethene	ug/L	50	55.2	110	85-126	
1,2,4-Trichlorobenzene	ug/L	50	39.3	79	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	42.7	85	51-126	
1,2-Dibromoethane (EDB)	ug/L	50	47.4	95	70-130	
1,2-Dichlorobenzene	ug/L	50	47.5	95	70-130	
1,2-Dichloroethane	ug/L	50	55.9	112	70-130	
1,2-Dichloropropane	ug/L	50	56.5	113	78-125	
1,3-Dichlorobenzene	ug/L	50	47.6	95	70-130	
1,4-Dichlorobenzene	ug/L	50	48.3	97	70-130	
Benzene	ug/L	50	54.7	109	70-132	
Bromodichloromethane	ug/L	50	50.3	101	70-130	

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QUALITY CONTROL DATA

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

LABORATORY CONTROL SAMPLE: 2190419

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/L	50	39.2	78	65-130	
Bromomethane	ug/L	50	38.2	76	44-128	
Carbon tetrachloride	ug/L	50	52.4	105	70-130	
Chlorobenzene	ug/L	50	51.0	102	70-130	
Chloroethane	ug/L	50	59.9	120	73-137	
Chloroform	ug/L	50	52.6	105	80-122	
Chloromethane	ug/L	50	44.2	88	27-148	
cis-1,2-Dichloroethene	ug/L	50	48.3	97	70-130	
cis-1,3-Dichloropropene	ug/L	50	46.6	93	70-130	
Dibromochloromethane	ug/L	50	47.5	95	70-130	
Dichlorodifluoromethane	ug/L	50	32.9	66	22-151	
Ethylbenzene	ug/L	50	52.0	104	80-123	
Isopropylbenzene (Cumene)	ug/L	50	49.0	98	70-130	
m&p-Xylene	ug/L	100	103	103	70-130	
Methyl-tert-butyl ether	ug/L	50	48.4	97	66-130	
Methylene Chloride	ug/L	50	59.1	118	70-130	
o-Xylene	ug/L	50	49.7	99	70-130	
Styrene	ug/L	50	51.0	102	70-130	
Tetrachloroethene	ug/L	50	46.5	93	70-130	
Toluene	ug/L	50	51.7	103	80-121	
trans-1,2-Dichloroethene	ug/L	50	56.5	113	70-130	
trans-1,3-Dichloropropene	ug/L	50	43.9	88	58-125	
Trichloroethene	ug/L	50	51.5	103	70-130	
Trichlorofluoromethane	ug/L	50	58.3	117	84-148	
Vinyl chloride	ug/L	50	56.5	113	63-142	
Xylene (Total)	ug/L	150	153	102	70-130	
4-Bromofluorobenzene (S)	%			102	70-130	
Dibromofluoromethane (S)	%			119	70-130	
Toluene-d8 (S)	%			108	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2190420 2190421

Parameter	Units	40223383002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.24	50	50	51.1	53.3	102	107	70-130	4	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.28	50	50	52.1	54.6	104	109	66-130	5	20	
1,1,2-Trichloroethane	ug/L	<0.55	50	50	50.5	51.0	101	102	70-130	1	20	
1,1-Dichloroethane	ug/L	<0.27	50	50	60.5	63.0	121	126	68-132	4	20	
1,1-Dichloroethene	ug/L	<0.24	50	50	55.3	57.5	111	115	76-132	4	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	36.8	38.3	74	77	70-130	4	20	
1,2-Dibromo-3-chloropropane	ug/L	<1.8	50	50	43.5	43.9	87	88	51-126	1	20	
1,2-Dibromoethane (EDB)	ug/L	<0.83	50	50	46.2	47.0	92	94	70-130	2	20	
1,2-Dichlorobenzene	ug/L	<0.71	50	50	45.0	47.2	90	94	70-130	5	20	
1,2-Dichloroethane	ug/L	<0.28	50	50	56.5	56.6	113	113	70-130	0	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2190420 2190421

Parameter	Units	40223383002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2-Dichloropropane	ug/L	<0.28	50	50	54.8	54.7	110	109	77-125	0	20	
1,3-Dichlorobenzene	ug/L	<0.63	50	50	44.8	46.7	90	93	70-130	4	20	
1,4-Dichlorobenzene	ug/L	<0.94	50	50	45.5	47.3	91	95	70-130	4	20	
Benzene	ug/L	<0.25	50	50	53.7	55.7	107	111	70-132	4	20	
Bromodichloromethane	ug/L	<0.36	50	50	48.8	50.6	98	101	70-130	3	20	
Bromoform	ug/L	<4.0	50	50	38.6	39.3	77	79	65-130	2	20	
Bromomethane	ug/L	<0.97	50	50	45.2	49.6	90	99	44-128	9	21	
Carbon tetrachloride	ug/L	<1.1	50	50	50.9	54.1	102	108	70-132	6	20	
Chlorobenzene	ug/L	<0.71	50	50	49.4	50.5	99	101	70-130	2	20	
Chloroethane	ug/L	<1.3	50	50	61.9	65.4	124	131	70-137	5	20	
Chloroform	ug/L	<1.3	50	50	50.3	53.0	101	106	80-122	5	20	
Chloromethane	ug/L	<2.2	50	50	53.1	58.8	106	118	17-149	10	20	
cis-1,2-Dichloroethene	ug/L	<0.27	50	50	47.3	49.1	95	98	70-130	4	20	
cis-1,3-Dichloropropene	ug/L	<3.6	50	50	44.8	46.4	90	93	70-130	4	20	
Dibromochloromethane	ug/L	<2.6	50	50	46.8	48.0	94	96	70-130	3	20	
Dichlorodifluoromethane	ug/L	<0.50	50	50	52.4	54.7	105	109	22-158	4	20	
Ethylbenzene	ug/L	<0.32	50	50	49.9	51.0	100	102	80-123	2	20	
Isopropylbenzene (Cumene)	ug/L	<1.7	50	50	47.2	48.3	94	97	70-130	2	20	
m&p-Xylene	ug/L	<0.47	100	100	98.5	101	99	101	70-130	2	20	
Methyl-tert-butyl ether	ug/L	<1.2	50	50	47.6	49.0	95	98	66-130	3	20	
Methylene Chloride	ug/L	<0.58	50	50	57.3	59.2	115	118	70-130	3	20	
o-Xylene	ug/L	<0.26	50	50	47.6	49.3	95	99	70-130	3	20	
Styrene	ug/L	<3.0	50	50	47.8	48.8	96	98	70-130	2	20	
Tetrachloroethene	ug/L	<0.33	50	50	44.4	45.7	89	91	70-130	3	20	
Toluene	ug/L	<0.27	50	50	50.4	52.0	101	104	80-121	3	20	
trans-1,2-Dichloroethene	ug/L	<0.46	50	50	55.6	57.2	111	114	70-134	3	20	
trans-1,3-Dichloropropene	ug/L	<4.4	50	50	42.8	43.8	86	88	58-130	2	20	
Trichloroethene	ug/L	<0.26	50	50	49.9	51.0	100	102	70-130	2	20	
Trichlorofluoromethane	ug/L	<0.21	50	50	59.5	62.0	119	124	82-151	4	20	
Vinyl chloride	ug/L	<0.17	50	50	63.8	66.7	128	133	61-143	4	20	
Xylene (Total)	ug/L	<1.5	150	150	146	150	97	100	70-130	3	20	
4-Bromofluorobenzene (S)	%						102	101	70-130			
Dibromofluoromethane (S)	%						118	118	70-130			
Toluene-d8 (S)	%						110	109	70-130			

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QUALIFIERS

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

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.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 20-937 PHASE 05 BAY TOWEL
Pace Project No.: 40223404

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40223404001	**MW-14**	EPA 8015B Modified	380545		
40223404001	**MW-14**	EPA 8260	379805		
40223404002	**TRIP BLANK**	EPA 8260	379805		

(Please Print Clearly)

Company Name:	Fehr Graham
Branch/Location:	Sheboygan
Project Contact:	Dillon Plamann
Phone:	920-453-0700
Project Number:	20-937 Phase 05
Project Name:	Bay Towel
Project State:	WI
Sampled By (Print):	Kelsey Bird
Sampled By (Sign):	Kelsey Bird
PO #:	
Regulatory Program:	

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UPPER MIDWEST REGION
MN: 612-607-1700 WI: 920-469-2436

COC No. 40223404

CHAIN OF CUSTODY

*Preservation Codes
A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

Quote #:	
Mail To Contact:	Dillon Plamann
Mail To Company:	Fehr Graham
Mail To Address:	dplamann@fehr-graham.com
Invoice To Contact:	a/a
Invoice To Company:	a/a
Invoice To Address:	a/a
Invoice To Phone:	920-453-0700

Data Package Options (billable)
- ☐ EPA Level III
- ☐ EPA Level IV

MS/MSD
- ☐ On your sample (billable)
- ☐ NOT needed on your sample

Matrix Codes
A = Air, B = Biota, C = Charcoal, O = Oil, S = Soil, Sl = Sludge
W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WW = Waste Water, WP = Wipe

FILTERED? (YES/NO): Y/N — VOCs: N; Ethane / Ethene: N
PRESERVATION (CODE)*: Pick Letter — VOCs: B; Ethane / Ethene: B

Analyses Requested

PACE LAB #	CLIENT FIELD ID	COLLECTION DATE	COLLECTION TIME	MATRIX	VOCs	Ethane / Ethene			CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
	~~MW-2RR~~			~~GW~~	~~x~~	~~x~~	Dry	KB			
001	MW-14	3/15	2:41	GW	x	x					
	~~MW-16~~			~~GW~~	~~x~~	~~x~~	Dry	KB			
002	Trip Blank ①										

① In shipment Lab added to COC 3/15/21 SKW

Rush Turnaround Time Requested - Prelims
(Rush TAT subject to approval/surcharge)
Date Needed:

Transmit Prelim Rush Results by (complete what you want):

Email #1:	
Email #2:	
Telephone:	
Fax:	

Samples on HOLD are subject to special pricing and release of liability

Relinquished By:	Date/Time:	Received By:	Date/Time:
Kelsey Bird	3-15-21 1630	Susan K Wagner Pace	3-15-21 1630

PACE Project No. 40223404

Receipt Temp = ROI °C

Sample Receipt pH OK / Adjusted

Cooler Custody Seal
Present / Not Present
Intact / Not Intact

Version 6.0 06/14/06

C019a(27Jun2006)

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

Sample Preservation Receipt Form

Client Name: Fehr Graham Project # 40223404

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): Initial when completed: Date/ Time:

Pace Lab #	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	Glass								Plastic					Vials						Jars				General									
001																	6																2.5 / 5 / 10
002																	/																2.5 / 5 / 10
003																																	2.5 / 5 / 10
004																																	2.5 / 5 / 10
005																																	2.5 / 5 / 10
006																																	2.5 / 5 / 10
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018																																	2.5 / 5 / 10
019																																	2.5 / 5 / 10
020																																	2.5 / 5 / 10

3/15/21 SCC

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	VG9A	40 mL clear ascorbic	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
AG4U	120 mL amber glass unpres	BP3S	250 mL plastic H2SO4	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® 1241 Bellevue Street, Green Bay, WI 54302	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)

Project #: WO# : 40223404

40223404

Client Name: Fehr Graham

Courier: ☐ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Waltco ☒ Client ☐ Pace Other: ______

Tracking #: ______

Custody Seal on Cooler/Box Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other ______

Thermometer Used SR - N/A **Type of Ice:** Wet Blue Dry None ☒ Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROI Corr:

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: 3-15-21 /Initials: SKW

Labeled By Initials: SKW

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.
- 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.
-Pace Containers Used:	☒Yes ☐No ☐N/A	
-Pace IR Containers Used:	☐Yes ☐No ☒N/A	
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: W		
Trip Blank Present:	☒Yes ☐No ☐N/A	13. In shipment Lab added to COC. 3-15-21 SKW
Trip Blank Custody Seals Present	☒Yes ☐No ☐N/A	
Pace Trip Blank Lot # (if purchased): 407		

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