

Schultz, Josie M - DNR

From: Dillon Plamann <DPlamann@fehr-graham.com>
Sent: Tuesday, November 19, 2019 2:51 PM
To: Matt Dahlem; Schultz, Josie M - DNR
Subject: RE: BRRTS Activity 02-05-237064
Attachments: 2019_0701 F2 GW ELEV-PZ 6.28.19.pdf; 2019_0701 TBL A.6 GW ELEV.pdf; 2019_0701 TBL A.7 GW NA.pdf; 2019_0717 F3 GW CHEM 6.28.19.pdf; 2019_0701 F1 GW ELEV-MW 6.28.19.pdf; 2019_0708 TBL A.1.i GW CHEM.pdf; 2019_0911 16-1304 TBL A.2.a SOIL CHEM.pdf; 2019_0911 16-1304 TBL A.2.b SOIL TCLP.pdf; 2019_0911 16-1304 F1 SOIL CHEM.pdf

Hi Josie,

Attached are all of the soil and groundwater sampling results from over the summer.

Thanks!

DILLON PLAMANN | Project Hydrogeologist
Fehr Graham | Engineering & Environmental

909 North 8th Street, Suite 101
Sheboygan, WI 53081
P: 920.453.0700
C: 920.946.2407
fehr-graham.com

From: Matt Dahlem <mdahlem@fehr-graham.com>
Sent: Tuesday, November 19, 2019 2:21 PM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Cc: Dillon Plamann <DPlamann@fehr-graham.com>
Subject: RE: BRRTS Activity 02-05-237064

Hey Josie! Dillon will get you what you need – then our Remedial Action Plan still internally in review so Ill get you that when its good to go.

Matt

MATT DAHLEM, PG | Branch Manager
Fehr Graham | Engineering & Environmental

909 North 8th Street, Suite 101
Sheboygan, Wisconsin 53081
P: 920.453.0700
fehr-graham.com

From: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Sent: Tuesday, November 19, 2019 12:47 PM
To: Matt Dahlem <mdahlem@fehr-graham.com>
Subject: RE: BRRTS Activity 02-05-237064

Hi Matt,

Thank you for the update! Would you be able to send me the results from the sampling that was done this summer?

Thanks,
Josie

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Josie M. Schultz

Hydrogeologist – Northeast Region Remediation and Redevelopment Team

Wisconsin Department of Natural Resources

2984 Shawano Avenue, Green Bay, WI 54313-6727

Phone: 920-662-5424

Cell: 920-366-5685

Josie.Schultz@Wisconsin.gov



From: Matt Dahlem <mdahlem@fehr-graham.com>
Sent: Thursday, November 14, 2019 4:06 PM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Subject: RE: BRRTS Activity 02-05-237064

Yikes Josie! With no fall and it being winter already, good time to do some reading with a lot of coffee eh?! My non-formal remedial action plan isn't as harsh as what your into right now but gives the basics of what was done in the past in about a page and then our plan for excavating, treating, and backfilling and such. Ill get that to you soon and with deer hunting and thanksgiving looming and then the Christmas holiday backending this, Id like to start a go at it in December but we shall see. Still in the review process here but should be able to get you something soon and when I do that means were good from our end and just looking for your unofficial thumbs up or thumbs down to our plan.

Keep you in the loop but thank you much for your response!
Matt

MATT DAHLEM, PG | Branch Manager
Fehr Graham | Engineering & Environmental

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Sheboygan, Wisconsin 53081
P: 920.453.0700
fehr-graham.com

From: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Sent: Thursday, November 14, 2019 4:00 PM
To: Matt Dahlem <mdahlem@fehr-graham.com>
Subject: RE: BRRTS Activity 02-05-237064

Hi Matt,

I thought I replied to this email, but apparently didn't. This sounds like a good plan of action to me. I'm in the midst of reviewing the (very large) file for Bay Towel – Solvent Investigation, so will hopefully be a little more up to speed when

you do submit it (I'm currently up to July of 2016, and still have a ~15" pile of reports and correspondence to read through yet). Is there a tentative date for when you plan to perform the excavation?

Thanks,
Josie

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Josie M. Schultz

Hydrogeologist – Northeast Region Remediation and Redevelopment Team

Wisconsin Department of Natural Resources

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Phone: 920-662-5424

Cell: 920-366-5685

Josie.Schultz@Wisconsin.gov



From: Matt Dahlem <mdahlem@fehr-graham.com>
Sent: Thursday, October 24, 2019 8:11 AM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Subject: BRRTS Activity 02-05-237064

Hey Josie!

Per our last conversations in summer, we have come up with yet another remedial excavation plan. Im not going to submit a huge report for your review but will submit a scope of our plans that Id like you to take a look at if possible just to make sure we are good with you. It will just be a few pages and an accompanying map. End all be all is this summer we did borings to further define the horizontal and vertical delineation and now we are going to dig that additional horizontal and vertical contamination out.

So just a heads up, Ill get you something probably next week? Working on it now. Then we can discuss if all looks good or if we need to tweak anything here and there – which I hope we don't have to obviously 😊

Sound good?

Matt

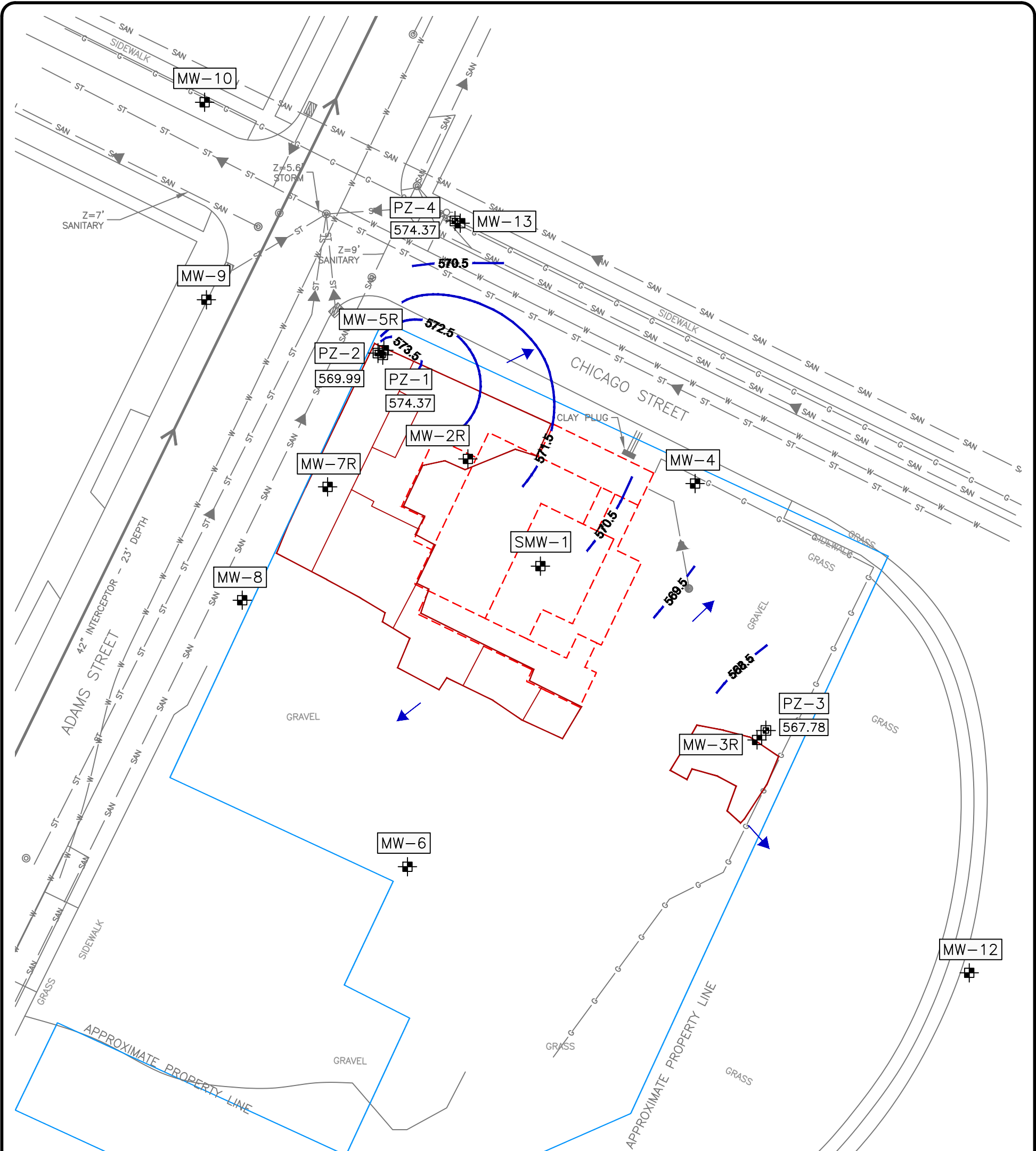
MATT DAHLEM, PG | Branch Manager
Fehr Graham | Engineering & Environmental

909 North 8th Street, Suite 101

Sheboygan, Wisconsin 53081

P: 920.453.0700

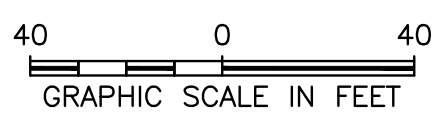
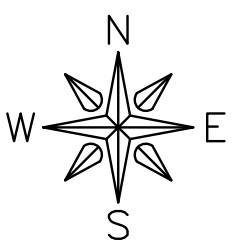
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LEGEND

SOIL EXCAVATION (FEHR GRAHAM 2018)

- +
 MONITORING WELL / PIEZOMETER
- 587.02
 PIEZOMETRIC ELEVATION (ft/msl)
- ←
 GROUNDWATER FLOW DIRECTION



 ENGINEERING & ENVIRONMENTAL	ILLINOIS IOWA WISCONSIN	TITLE:	PIEZOMETRIC ELEVATION
	BAY TOWEL-SOLVENT INVESTIGATION 501 S. ADAMS ST. GREEN BAY, WI 54301 DRWN:MKH DATE:10/21/15 APPD:KE		JUNE 28, 2019 BRRTS: 02-05-237064 JOB NO.:16-1304 PLOT DATE: 7/1/19
			FIGURE: 2

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Well Identification	MW-1	SMW-1	MW-2	MW-2R ⁽¹⁾	MW-3	MW-3R ⁽¹⁾	MW-4
Top of Casing Elevation (ft MSL)	588.54	--	588.74	--	588.59	--	588.76
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.86	588.43	588.70	588.55
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.14	589.18	589.02	588.70
**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
**Stickup	--	-0.21	-0.05	-0.28	-0.75	-0.32	-0.15
Well Identification	MW-5	MW-5R ⁽¹⁾	MW-6	MW-7	MW-7R ⁽¹⁾	MW-8	MW-9
Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	MW-1			SMW-1 (INSTALLED 2017)			MW-2		
	Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
11/9/99	6.58	--	581.96	--	--	--	7.71	--	581.03
1/6/00	6.92	--	581.62	--	--	--	8.01	--	580.73
1/28/00	7.03	--	581.51	--	--	--	8.15	--	580.59
2/25/00	7.15	--	581.39	--	--	--	6.95	--	581.79
3/24/00	6.71	--	581.83	--	--	--	7.51	--	581.23
8/1/00	5.92	--	582.62	--	--	--	6.95	--	581.79
8/15/00	5.92	--	582.62	--	--	--	7.05	--	581.69
1/22/01		NOT SAMPLED		--	--	--		NOT SAMPLED	
2/1/01	7.03	--	581.51	--	--	--	8.04	--	580.70
4/4/01	6.85	--	581.69	--	--	--	8.06	--	580.68
7/17/01	5.71	--	582.83	--	--	--	6.94	--	581.80
8/13/01	7.86	--	580.68	--	--	--	7.18	--	581.56
9/17/01	5.95	--	582.59	--	--	--	6.98	--	581.76
3/20/03	7.08	--	581.46	--	--	--	7.84	--	580.90
6/2/03	5.81	--	582.73	--	--	--	6.60	--	582.14
9/15/03	5.92	--	582.62	--	--	--	6.69	--	582.05
12/1/03	5.75	--	582.79	--	--	--	6.88	--	581.86
3/18/04	5.43	--	583.11	--	--	--	7.26	--	581.48
6/29/04	4.73	--	583.81	--	--	--	6.09	--	582.65
9/30/04	5.63	--	582.91	--	--	--	7.08	--	581.66
11/3/04	5.68	--	582.86	--	--	--	7.13	--	581.61
12/15/04	5.88	--	582.66	--	--	--	7.07	--	581.67
3/16/05	5.83	--	582.71	--	--	--	7.22	--	581.52
6/22/05	5.20	--	583.34	--	--	--	6.70	--	582.04
9/28/05	5.82	--	582.72	--	--	--	7.19	--	581.55
12/30/05	6.23	--	582.31	--	--	--		NOT SAMPLED	
3/14/06	5.77	--	582.77	--	--	--	7.23	--	581.51
11/10/06	5.24	--	583.30	--	--	--		NOT SAMPLED	
2/26/07	5.76	--	582.78	--	--	--	7.38	--	581.36
6/13/07	5.42	--	583.12	--	--	--	6.25	--	582.49
9/17/07	5.50	--	583.04	--	--	--	6.66	--	582.08
12/13/07	6.04	--	582.50	--	--	--	7.25	--	581.49
3/18/08	6.03	--	582.51	--	--	--	7.07	--	581.67
6/2/08	4.70	--	583.84	--	--	--	5.58	--	583.16
9/12/08	5.34	--	583.20	--	--	--	7.27	--	581.47
12/11/08	6.00	--	582.54	--	--	--	7.09	--	581.65
3/23/10	6.10	--	582.44	--	--	--	6.50	--	582.24
6/30/10	5.12	--	583.42	--	--	--	5.53	--	583.21
**5/4/17	ABANDONED 2017 EXCAVATION			1.86	2.07	587.05	2.35	2.40	585.94
8/10/17	ABANDONED 2017 EXCAVATION			4.72	4.93	584.19	4.71	4.76	583.58
11/15/17	ABANDONED 2017 EXCAVATION			5.94	6.15	582.97	5.89	5.94	582.40
12/7/18	ABANDONED 2017 EXCAVATION			5.65	5.86	583.26		ABANDONED 2018 EXCAVATION	
1/23/19	ABANDONED 2017 EXCAVATION			6.44	6.65	582.47		ABANDONED 2018 EXCAVATION	
6/28/19	ABANDONED 2017 EXCAVATION			2.13	2.34	586.78		ABANDONED 2018 EXCAVATION	

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 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

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Top of Casing Elevation (ft MSL)	588.54	--	588.74	--	588.59	--	588.76
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.86	588.43	588.70	588.55
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.14	589.18	589.02	588.70
**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
**Stickup	--	-0.21	-0.05	-0.28	-0.75	-0.32	-0.15
Well Identification	MW-5	MW-5R ⁽¹⁾	MW-6	MW-7	MW-7R ⁽¹⁾	MW-8	MW-9
Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	MW-2R (INSTALLED DEC. 2018)			MW-3			MW-3R (INSTALLED DEC. 2018)		
	Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/1/00	--	--	--	4.62	--	583.97	--	--	--
8/15/00	--	--	--	4.81	--	583.78	--	--	--
1/22/01	--	--	--	5.37	--	583.22	--	--	--
2/1/01	--	--	--	5.46	--	583.13	--	--	--
4/4/01	--	--	--	3.74	--	584.85	--	--	--
7/17/01	--	--	--	4.79	--	583.80	--	--	--
8/13/01	--	--	--	5.54	--	583.05	--	--	--
9/17/01	--	--	--	5.40	--	583.19	--	--	--
3/20/03	--	--	--	5.30	--	583.29	--	--	--
6/2/03	--	--	--	3.71	--	584.88	--	--	--
9/15/03	--	--	--	3.80	--	584.79	--	--	--
12/1/03	--	--	--	3.94	--	584.65	--	--	--
3/18/04	--	--	--	3.01	--	585.58	--	--	--
6/29/04	--	--	--	3.88	--	584.71	--	--	--
9/30/04	--	--	--	6.80	--	581.79	--	--	--
11/3/04	--	--	--	5.81	--	582.78	--	--	--
12/15/04	--	--	--	4.30	--	584.29	--	--	--
3/16/05	--	--	--	6.13	--	582.46	--	--	--
6/22/05	--	--	--	4.73	--	583.86	--	--	--
9/28/05	--	--	--	6.07	--	582.52	--	--	--
12/30/05	--	--	--		NOT SAMPLED		--	--	--
3/14/06	--	--	--	4.33	--	584.26	--	--	--
11/10/06	--	--	--		NOT SAMPLED		--	--	--
2/26/07	--	--	--	5.61	--	582.98	--	--	--
6/13/07	--	--	--	5.21	--	583.38	--	--	--
9/17/07	--	--	--	6.43	--	582.16	--	--	--
12/13/07	--	--	--		NOT SAMPLED		--	--	--
3/18/08	--	--	--		NOT SAMPLED		--	--	--
6/2/08	--	--	--	4.47	--	584.12	--	--	--
9/12/08	--	--	--	6.81	--	581.78	--	--	--
12/11/08	--	--	--		NOT SAMPLED		--	--	--
3/23/10	--	--	--	3.63	--	584.96	--	--	--
6/30/10	--	--	--	4.36	--	584.23	--	--	--
**5/4/17	--	--	--	2.04	2.79	586.39	--	--	--
8/10/17	--	--	--	5.52	6.27	582.91	--	--	--
11/15/17	--	--	--	6.60	7.35	581.83	--	--	--
12/7/18	10.72	11.00	578.14	ABANDONED 2018 EXCAVATION			7.69	8.01	581.01
1/23/19	7.40	7.68	581.46	ABANDONED 2018 EXCAVATION			4.73	5.05	583.97
6/28/19	1.88	2.16	586.98	ABANDONED 2018 EXCAVATION			3.92	4.24	584.78

Table A.6
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 BRRTS# 02-05-237064

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**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
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Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	MW-4			MW-5			MW-5R (INSTALLED DEC. 2018)		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/1/00	4.24	--	584.52	6.17	--	581.05	--	--	--
8/15/00	4.25	--	584.51	6.20	--	581.02	--	--	--
1/22/01		NOT SAMPLED		7.26	--	579.96	--	--	--
2/1/01		NOT SAMPLED		7.15	--	580.07	--	--	--
4/4/01	3.48	--	585.28	7.13	--	580.09	--	--	--
7/17/01	4.17	--	584.59	6.28	--	580.94	--	--	--
8/13/01	4.60	--	584.16	6.46	--	580.76	--	--	--
9/17/01	4.68	--	584.08	6.12	--	581.10	--	--	--
3/20/03		NOT SAMPLED		7.35	--	579.87	--	--	--
6/2/03	3.75	--	585.01	6.05	--	581.17	--	--	--
9/15/03	3.80	--	584.96	6.43	--	580.79	--	--	--
12/1/03	3.84	--	584.92	6.31	--	580.91	--	--	--
3/18/04	3.12	--	585.64	6.19	--	581.03	--	--	--
6/29/04	3.48	--	585.28	5.61	--	581.61	--	--	--
9/30/04	5.38	--	583.38	7.28	--	579.94	--	--	--
11/3/04	4.56	--	584.20	6.67	--	580.55	--	--	--
12/15/04	4.10	--	584.66	6.48	--	580.74	--	--	--
3/16/05	5.47	--	583.29	6.90	--	580.32	--	--	--
6/22/05	4.05	--	584.71	6.31	--	580.91	--	--	--
9/28/05	4.80	--	583.96	6.69	--	580.53	--	--	--
12/30/05		NOT SAMPLED			NOT SAMPLED		--	--	--
3/14/06	4.17	--	584.59	5.83	--	581.39	--	--	--
11/10/06		NOT SAMPLED			NOT SAMPLED		--	--	--
2/26/07	5.72	--	583.04	6.92	--	580.30	--	--	--
6/13/07		NOT SAMPLED		5.41	--	581.81	--	--	--
9/17/07	4.85	--	583.91	6.04	--	581.18	--	--	--
12/13/07		NOT SAMPLED		6.62	--	580.60	--	--	--
3/18/08	4.17	--	584.59	5.90	--	581.32	--	--	--
6/2/08		NOT SAMPLED		5.09	--	582.13	--	--	--
9/12/08	5.36	--	583.40	5.32	--	581.90	--	--	--
12/11/08		NOT SAMPLED		6.46	--	580.76	--	--	--
3/23/10	3.86	--	584.90	5.46	--	581.76	--	--	--
6/30/10	3.79	--	584.97	4.73	--	582.49	--	--	--
**5/4/17	2.81	2.96	585.74	3.04	3.56	583.77	--	--	--
8/10/17	4.58	4.73	583.97	4.59	5.11	582.22	--	--	--
11/15/17	5.80	5.95	582.75	6.45	6.97	580.36	--	--	--
12/7/18	5.09	5.24	583.46	ABANDONED 2018 EXCAVATION			6.19	6.35	581.05
1/23/19	5.66	5.81	582.89	ABANDONED 2018 EXCAVATION			5.94	6.10	581.30
6/28/19	4.91	5.06	583.64	ABANDONED 2018 EXCAVATION			3.58	3.74	583.66

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Well Identification	MW-1	SMW-1	MW-2	MW-2R ⁽¹⁾	MW-3	MW-3R ⁽¹⁾	MW-4
Top of Casing Elevation (ft MSL)	588.54	--	588.74	--	588.59	--	588.76
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.86	588.43	588.70	588.55
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.14	589.18	589.02	588.70
**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
**Stickup	--	-0.21	-0.05	-0.28	-0.75	-0.32	-0.15
Well Identification	MW-5	MW-5R ⁽¹⁾	MW-6	MW-7	MW-7R ⁽¹⁾	MW-8	MW-9
Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	MW-6			MW-7			MW-7R (INSTALLED DEC. 2018)		
	Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/1/00	4.40	--	584.47	6.56	--	581.43	--	--	--
8/15/00	4.17	--	584.70	6.70	--	581.29	--	--	--
1/22/01	7.88	--	580.99	7.82	--	580.17	--	--	--
2/1/01	5.78	--	583.09	7.86	--	580.13	--	--	--
4/4/01	4.54	--	584.33	7.72	--	580.27	--	--	--
7/17/01	4.51	--	584.36	6.61	--	581.38	--	--	--
8/13/01	4.76	--	584.11	6.91	--	581.08	--	--	--
9/17/01	4.75	--	584.12	6.44	--	581.55	--	--	--
3/20/03	6.63	--	582.24	7.99	--	580.00	--	--	--
6/2/03	4.17	--	584.70	6.33	--	581.66	--	--	--
9/15/03	3.72	--	585.15	4.90	--	583.09	--	--	--
12/1/03	4.37	--	584.50	6.51	--	581.48	--	--	--
3/18/04	3.79	--	585.08	6.46	--	581.53	--	--	--
6/29/04	3.98	--	584.89	5.72	--	582.27	--	--	--
9/30/04	5.63	--	583.24	6.93	--	581.06	--	--	--
11/3/04	4.73	--	584.14	6.85	--	581.14	--	--	--
12/15/04	4.37	--	584.50	6.66	--	581.33	--	--	--
3/16/05	5.58	--	583.29	7.23	--	580.76	--	--	--
6/22/05	4.37	--	584.50	6.50	--	581.49	--	--	--
9/28/05	4.77	--	584.10	6.44	--	581.55	--	--	--
12/30/05		NOT SAMPLED			NOT SAMPLED		--	--	--
3/14/06	4.63	--	584.24	6.28	--	581.71	--	--	--
11/10/06		NOT SAMPLED			NOT SAMPLED		--	--	--
2/26/07	6.95	--	581.92	7.27	--	580.72	--	--	--
6/13/07		NOT SAMPLED			NOT SAMPLED		--	--	--
9/17/07	4.95	--	583.92	6.57	--	581.42	--	--	--
12/13/07		NOT SAMPLED			NOT SAMPLED		--	--	--
3/18/08	4.80	--	584.07	6.92	--	581.07	--	--	--
6/2/08		NOT SAMPLED			NOT SAMPLED		--	--	--
9/12/08	5.37	--	583.50	6.58	--	581.41	--	--	--
12/11/08		NOT SAMPLED			NOT SAMPLED		--	--	--
3/23/10	4.50	--	584.37	6.29	--	581.70	--	--	--
6/30/10	4.12	--	584.75	5.48	--	582.51	--	--	--
**5/4/17	3.29	3.44	585.41	4.09	4.38	583.53	--	--	--
8/10/17	5.19	5.34	583.51	5.25	5.54	582.37	--	--	--
11/15/17	7.27	7.42	581.43	6.23	6.52	581.39	--	--	--
12/7/18	5.52	5.67	583.18		ABANDONED 2018 EXCAVATION		6.92	7.15	580.88
1/23/19	5.88	6.03	582.82		ABANDONED 2018 EXCAVATION		6.39	6.62	581.41
6/28/19	4.90	5.05	583.80		ABANDONED 2018 EXCAVATION		4.22	4.45	583.58

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Well Identification	MW-1	SMW-1	MW-2	MW-2R ⁽¹⁾	MW-3	MW-3R ⁽¹⁾	MW-4
Top of Casing Elevation (ft MSL)	588.54	--	588.74	--	588.59	--	588.76
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.86	588.43	588.70	588.55
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.14	589.18	589.02	588.70
**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
**Stickup	--	-0.21	-0.05	-0.28	-0.75	-0.32	-0.15
Well Identification	MW-5	MW-5R ⁽¹⁾	MW-6	MW-7	MW-7R ⁽¹⁾	MW-8	MW-9
Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	MW-8			MW-9			MW-10		
	Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/1/00	6.28	--	581.73	--	--	--	--	--	--
8/15/00	6.42	--	581.59	--	--	--	--	--	--
1/22/01		NOT SAMPLED		--	--	--	--	--	--
2/1/01	7.70	--	580.31	--	--	--	--	--	--
4/4/01	7.40	--	580.61	--	--	--	--	--	--
7/17/01	6.30	--	581.71	--	--	--	--	--	--
8/13/01	6.68	--	581.33		NOT SAMPLED			NOT SAMPLED	
9/17/01	6.19	--	581.82		NOT SAMPLED			NOT SAMPLED	
3/20/03	7.89	--	580.12		NOT SAMPLED			NOT SAMPLED	
6/2/03	6.11	--	581.90		NOT SAMPLED			NOT SAMPLED	
9/15/03	5.66	--	582.35		NOT SAMPLED			NOT SAMPLED	
12/1/03	6.16	--	581.85	6.53	--	580.81	7.11	--	580.27
3/18/04	6.03	--	581.98	6.15	--	581.19	6.77	--	580.61
6/29/04	5.40	--	582.61	5.75	--	581.59	6.43	--	580.95
9/30/04	6.68	--	581.33	7.20	--	580.14	7.73	--	579.65
11/3/04	6.48	--	581.53	6.83	--	580.51	7.39	--	579.99
12/15/04	6.25	--	581.76	6.53	--	580.81	7.15	--	580.23
3/16/05	6.96	--	581.05	7.09	--	580.25		NOT SAMPLED	
6/22/05	6.10	--	581.91	6.57	--	580.77	7.12	--	580.26
9/28/05	6.83	--	581.18	6.97	--	580.37	7.52	--	579.86
12/30/05		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/14/06	6.10	--	581.91	6.48	--	580.86	7.03	--	580.35
11/10/06		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
2/26/07	6.99	--	581.02	7.26	--	580.08	7.81	--	579.57
6/13/07		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
9/17/07	6.31	--	581.70	6.95	--	580.39	7.61	--	579.77
12/13/07		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/18/08	6.60	--	581.41	6.98	--	580.36		NOT SAMPLED	
6/2/08		NOT SAMPLED			NOT SAMPLED		7.00	--	580.38
9/12/08	6.30	--	581.71	6.80	--	580.54	7.56	--	579.82
12/11/08		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/23/10	6.11	--	581.90	6.35	--	580.99	6.93	--	580.45
6/30/10	5.43	--	582.58	5.77	--	581.57	6.66	--	580.72
**5/4/17	3.72	3.95	583.89	4.78	5.40	582.09	5.65	6.33	581.35
8/10/17	5.15	5.38	582.46	5.29	5.91	581.58	5.87	6.55	581.13
11/15/17	6.58	6.81	581.03	6.25	6.87	580.62	6.80	7.48	580.20
12/7/18	5.55	5.78	582.06		NOT SAMPLED			NOT SAMPLED	
1/23/19	5.92	6.15	581.69	5.08	5.70	581.79		NOT SAMPLED	
6/28/19	4.09	4.32	583.52	4.55	5.17	582.32	5.02	5.70	581.98

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Well Identification	MW-1	SMW-1	MW-2	MW-2R ⁽¹⁾	MW-3	MW-3R ⁽¹⁾	MW-4
Top of Casing Elevation (ft MSL)	588.54	--	588.74	--	588.59	--	588.76
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.86	588.43	588.70	588.55
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.14	589.18	589.02	588.70
**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
**Stickup	--	-0.21	-0.05	-0.28	-0.75	-0.32	-0.15
Well Identification	MW-5	MW-5R ⁽¹⁾	MW-6	MW-7	MW-7R ⁽¹⁾	MW-8	MW-9
Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	MW-12			MW-13			PZ-1		
	Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/13/01	2.07	--	585.67	--	--	--	--	--	--
9/17/01	2.97	--	584.77	--	--	--	--	--	--
6/2/03	2.94	--	584.80	--	--	--	--	--	--
9/15/03	1.90	--	585.84	--	--	--	--	--	--
12/1/03	2.68	--	585.06	--	--	--	--	--	--
3/18/04	1.95	--	585.79	--	--	--	--	--	--
6/29/04	2.12	--	585.62	--	--	--	--	--	--
9/30/04	5.58	--	582.16	--	--	--	--	--	--
11/3/04		--	587.74	--	--	--	--	--	--
12/15/04	2.63	--	585.11	--	--	--	--	--	--
3/16/05	2.95	--	584.79	--	--	--	--	--	--
6/22/05	3.39	--	584.35	--	--	--	--	--	--
9/28/05	5.38	--	582.36	--	--	--	--	--	--
12/30/05		--	587.74	--	--	--	--	--	--
3/14/06	2.00	--	585.74	--	--	--	--	--	--
11/10/06		--	587.74	--	--	--	--	--	--
2/26/07	2.10	--	585.64	--	--	--	--	--	--
6/13/07		--	587.74	--	--	--	--	--	--
9/17/07	5.29	--	582.45	--	--	--	--	--	--
12/13/07		--	587.74	--	--	--	--	--	--
3/18/08		--	587.74	--	--	--	--	--	--
6/2/08	3.34	--	584.40	--	--	--	--	--	--
9/12/08	5.31	--	582.43	--	--	--	--	--	--
12/11/08		--	587.74	--	--	--	--	--	--
3/23/10	2.76	--	584.98	5.61	--	580.91	--	--	--
6/30/10	2.53	--	585.21	5.68	--	580.84	--	--	--
**5/4/17	2.11	2.57	585.52	4.24	4.65	582.87	11.79	12.02	575.49
8/10/17	4.09	4.55	583.54	5.36	5.77	581.75	14.10	14.33	573.18
11/15/17	4.60	5.06	583.03	6.02	6.43	581.09	16.99	17.22	570.29
12/7/18		NOT SAMPLED			NOT SAMPLED		9.02	9.25	578.26
1/23/19	4.35	4.81	583.28	5.61	6.02	581.50	9.73	9.96	577.55
6/28/19	3.60	4.06	584.03	5.02	5.43	582.09	12.91	13.14	574.37

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Well Identification	MW-1	SMW-1	MW-2	MW-2R ⁽¹⁾	MW-3	MW-3R ⁽¹⁾	MW-4
Top of Casing Elevation (ft MSL)	588.54	--	588.74	--	588.59	--	588.76
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.86	588.43	588.70	588.55
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.14	589.18	589.02	588.70
**Total Well Depth	10.00	9.22	11.85	11.60	9.46	10.65	9.00
**Stickup	--	-0.21	-0.05	-0.28	-0.75	-0.32	-0.15
Well Identification	MW-5	MW-5R ⁽¹⁾	MW-6	MW-7	MW-7R ⁽¹⁾	MW-8	MW-9
Top of Casing Elevation (ft MSL)	587.22	--	588.87	587.99	--	588.01	587.34
**Top of Casing Elevation (ft MSL)	586.81	587.24	588.70	587.62	587.80	587.61	586.87
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.33	587.40	588.85	587.91	588.03	587.84	587.49
**Total Well Depth	13.08	10.86	13.02	13.64	11.83	13.48	12.93
**Stickup	-0.52	-0.16	-0.15	-0.29	-0.23	-0.23	-0.62
Well Identification	MW-10	MW-12	MW-13	PZ-1	PZ-2	PZ-3	PZ-4
Top of Casing Elevation (ft MSL)	587.38	587.74	586.52	--	587.46	587.88	586.44
**Top of Casing Elevation (ft MSL)	587.00	587.63	587.11	587.28	587.07	588.24	586.98
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.68	588.09	587.52	587.51	587.38	589.00	587.36
**Total Well Depth	13.71	12.31	10.09	22.45	46.7	47.61	47.49
**Stickup	-0.68	-0.46	-0.41	-0.23	-0.31	-0.76	-0.38

Sample Date	PZ-2			PZ-3			PZ-4		
	Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
9/15/03	--	--	--	--	--	--	38.43	--	549.03
12/1/03	--	--	--	--	--	--	37.96	--	549.50
3/18/04	--	--	--	--	--	--	39.75	--	547.71
6/29/04	--	--	--	--	--	--		NOT SAMPLED	
9/30/04	--	--	--	--	--	--	41.44	--	546.02
11/3/04	--	--	--	--	--	--	42.10	--	545.36
12/15/04	--	--	--	--	--	--	37.68	--	549.78
3/16/05	--	--	--	--	--	--	36.76	--	550.70
6/22/05	--	--	--	--	--	--	37.96	--	549.50
9/28/05	--	--	--	--	--	--	38.90	--	548.56
12/30/05	--	--	--	--	--	--		NOT SAMPLED	
3/14/06	--	--	--	--	--	--	36.12	--	551.34
11/10/06	--	--	--	--	--	--		NOT SAMPLED	
2/26/07	--	--	--	--	--	--	35.37	--	552.09
6/13/07	--	--	--	--	--	--		NOT SAMPLED	
9/17/07	--	--	--	--	--	--	36.75	--	550.71
12/13/07	--	--	--	--	--	--		NOT SAMPLED	
3/18/08	--	--	--	--	--	--	34.96	--	552.50
6/2/08	--	--	--	--	--	--		NOT SAMPLED	
9/12/08	--	--	--	--	--	--	34.76	--	552.70
12/11/08	--	--	--	--	--	--		NOT SAMPLED	
3/23/10	31.57	--	555.89	46.68	--	541.20	46.89	--	539.55
6/30/10	31.97	--	555.49	37.74	--	550.14	36.12	--	550.32
**5/4/17	19.59	19.90	567.48	23.27	24.03	564.97	19.81	20.19	567.17
8/10/17	19.75	20.06	567.32	23.00	23.76	565.24	20.50	20.88	566.48
11/15/17	20.62	20.93	566.45	22.52	23.28	565.72	20.92	21.30	566.06
12/7/18	16.59	16.90	570.48	21.18	21.94	567.06		NOT SAMPLED	
1/23/19	15.93	16.24	571.14	9.82	10.58	578.42	16.91	17.29	570.07
6/28/19	17.08	17.39	569.99	20.46	21.22	567.78	17.67	18.05	569.31

NA: Not Analyzed
 ft msl: feet above mean sea level
 -- : No Data Available
 ** : Area Re-Surveyed 6/29/17
 (1) = Well Survey datum collected 1/19/19

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

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-1																	
					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
					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
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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-1 cont.							SMW-1					PZ-1						
					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	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19
					582.50	582.51	583.84	583.20	582.54	--	--	--	--	587.05	584.19	582.97	582.47	586.78	575.49	573.18	570.29	577.55	574.37
FIELD PARAMETERS																							
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	--	7.13	16.40	12.80	6.2	11.8	11.13	18.40	13.10	11.6	10.1
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	0.51	0.55	1.77	5.09	2.50	1.31	3.59	1.26	3.25	1.33
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	--	1896	5443	761	593	1011	611	1110	1242	1084	1157
pH			NS	NS	--	--	--	--	--	--	--	--	--	6.52	8.40	7.78	8.25	7.49	6.64	7.23	7.46	7.65	7.88
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	--	163.7	101.3	11.8	39.9	124.4	152.6	114.8	21.2	8.0	127.4
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	--	--	--	--	--	--	--	--	--	--
Ethene	ug/l		NS	NS	4,600	2,800	1,200	930	960	8,900	8,600	2,200	1,800	--	--	--	--	--	--	--	--	--	--

Notes:
 NS = No standard established
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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-2																
					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
					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	--	<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	0.12	<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:
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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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-2 cont.								MW-2R				
					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
					581.67	583.16	581.47	581.65	--	--	--	--	585.94	583.58	582.40	581.46	586.98
FIELD PARAMETERS																	
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	8.65	17.20	13.40	6.7	17.3
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	3.94	0.33	1.91	5.52	4.70
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	1708	1740	1440	2020	672
pH			NS	NS	--	--	--	--	--	--	--	--	6.53	7.87	7.47	7.95	8.05
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	157.3	100.3	30.7	45.4	119.5
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:
 NS = No standard established
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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	PZ-2																							
					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	
					--	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	
FIELD PARAMETERS																												
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11.92	12.40	12.30	12.2	10.5
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.82	5.37	2.34	6.25	3.10	
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	603	612	750	198	867	
pH			NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.76	7.13	7.99	8.24	8.07	
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	154.8	139.8	12.3	20.4	123.3	
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	--	--	--	--	--	--	
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	--	--	--	--	--	--	

Notes:
 NS = No standard established
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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-3							MW-3R		PZ-3						MW-4										
					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	1/13/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	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
					582.16	--	--	--	--	586.39	582.91	581.83	583.97	584.78	550.14	--	564.97	565.24	565.72	578.42	567.78	583.91	584.59	--	--	585.74	583.97	582.75	582.89	583.64
FIELD PARAMETERS																														
Temperature	C°		NS	NS	--	--	--	--	--	7.00	15.90	12.50	5.9	10.7	--	--	10.44	10.90	10.40	10.3	9.8	--	--	--	--	8.81	17.20	14.20	6.9	13.1
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	4.69	0.31	2.44	2.06	1.31	--	--	0.55	3.83	3.85	1.26	3.33	--	--	--	--	5.87	1.67	1.39	6.75	3.34
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	580	1480	1575	2105	3546	--	--	297	522	5173	386.4	512.3	--	--	--	--	684	1670	1455	1398	1892
pH			NS	NS	--	--	--	--	--	6.59	6.43	7.20	7.65	7.34	--	--	6.63	6.60	7.90	7.23	7.96	--	--	--	--	6.51	6.77	6.95	8.10	7.20
ORP	eV		NS	NS	--	--	--	--	--	158.6	207.6	10.7	159.9	131.3	--	--	157.9	167.4	5.6	165.4	113.9	--	--	--	--	156.2	105.6	26.7	124.6	131.9
LABORATORY PARAMETERS																														
Dissolved Iron*	ug/l		150	300	--	76	<0.43	<0.43	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.43	--	--	--	--	--
Dissolved Manganese*	ug/l		60	300	--	<1.1	2.8 J	<0.20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	68	--	--	--	--	--
Sulfate*	mg/l		125	250	--	330	240	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	88	--	--	--	--	--	
Total Organic Carbon	mg/l		NS	NS	--	4.3	2.5	3.8	--	--	--	--	--	--	2.5	--	--	--	--	--	--	--	--	4.8	--	--	--	--	--	
Methane	ug/l		NS	NS	1.600	2.0	0.18	0.23	<0.50	--	--	--	--	--	0.72	0.87	--	--	--	--	--	--	--	1.900	0.650	3.7	<0.50	--	--	
Ethane	ug/l		NS	NS	0.030	0.031	0.032	<0.025	<0.10	--	--	--	--	--	<0.025	<0.10	--	--	--	--	--	--	--	<0.025	<0.025	<0.025	<0.10	--	--	
Ethene	ug/l		NS	NS	0.140	<0.025	0.058	<0.025	<0.10	--	--	--	--	--	0.028	<0.10	--	--	--	--	--	--	--	0.079	<0.025	<0.025	<0.10	--	--	

Notes:
 NS = No standard established
 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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	PZ-4						MW-5								MW-5R			
					1/13/14	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	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
					--	567.17	566.48	566.06	570.07	569.31	581.18	580.60	581.32	--	--	--	--	583.77	582.22	580.36	581.30	583.66
FIELD PARAMETERS																						
Temperature	C°		NS	NS	--	11.92	12.82	12.20	12.7	11.0	--	--	--	--	--	--	--	9.04	17.80	15.00	7.9	13.0
Dissolved Oxygen (field)	mg/l		NS	NS	--	1.38	5.09	0.98	2.68	0.88	--	--	--	--	--	--	--	9.87	2.11	2.18	1.99	1.67
Specific Conductivity	mS/cm		NS	NS	--	479	810	817	576	1309	--	--	--	--	--	--	--	216	660	1140	3158	3552
pH			NS	NS	--	6.78	7.35	7.99	8.02	7.98	--	--	--	--	--	--	--	6.77	6.91	7.14	7.68	7.47
ORP	eV		NS	NS	--	146.1	88.2	-37.1	3.2	119.2	--	--	--	--	--	--	--	147.5	166.0	33.7	23.7	133.9
LABORATORY PARAMETERS																						
Dissolved Iron*	ug/l		150	300	<0.43	--	--	--	--	--	--	--	<i>210</i>	<0.43	95 J	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l		60	300	7.5 J	--	--	--	--	--	--	--	<i>88</i>	32	<i>160</i>	--	--	--	--	--	--	--
Sulfate*	mg/l		125	250	<i>280</i>	--	--	--	--	--	--	--	6.5	110	94	--	--	--	--	--	--	--
Total Organic Carbon	mg/l		NS	NS	1.9	--	--	--	--	--	--	--	4.2	4.0	2.5	--	--	--	--	--	--	--
Methane	ug/l		NS	NS	3.3	--	--	--	--	--	50	15	7.900	4.6	3.8	5.7	<0.50	--	--	--	--	--
Ethane	ug/l		NS	NS	<0.025	--	--	--	--	--	0.034	<0.025	<0.025	<0.025	<0.025	<0.025	<0.10	--	--	--	--	--
Ethene	ug/l		NS	NS	<0.025	--	--	--	--	--	0.045	<0.025	<0.025	0.026	0.034	<0.025	<0.10	--	--	--	--	--

Notes:
 NS = No standard established
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	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-6								MW-7								MW-7R			
					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	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
					583.92	584.07	--	--	585.41	583.51	581.43	582.82	583.80	581.42	581.07	--	--	--	--	583.53	582.37	581.39	581.41	583.58
FIELD PARAMETERS																								
Temperature	C°		NS	NS	--	--	--	--	8.66	17.70	14.90	8.0	12.1	--	--	--	--	--	--	9.03	18.20	14.60	6.5	15.0
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	2.15	0.03	0.43	3.35	1.45	--	--	--	--	--	--	1.85	0.20	1.89	4.49	1.55
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	375	880	967	441	590	--	--	--	--	--	--	523	2160	1998	2626	3439
pH			NS	NS	--	--	--	--	7.12	6.59	7.01	7.93	7.78	--	--	--	--	--	--	6.76	6.62	7.06	7.63	7.47
ORP	eV		NS	NS	--	--	--	--	155.3	175.0	-32.7	45.3		--	--	--	--	--	--	155.9	183.4	9.8	33.9	2.2
LABORATORY PARAMETERS																								
Dissolved Iron*	ug/l		150	300	--	--	<0.43	--	--	--	--	--	--	--	--	<i>6,700</i>	<i>4,900</i>	<i>560</i>	--	--	--	--	--	--
Dissolved Manganese*	ug/l		60	300	--	--	<i>190</i>	--	--	--	--	--	--	--	--	<i>1,100</i>	<i>1,100</i>	<i>76</i>	--	--	--	--	--	--
Sulfate*	mg/l		125	250	--	--	110	--	--	--	--	--	--	--	--	<i>150</i>	<i>190</i>	--	--	--	--	--	--	--
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	--	--	--	--	--	0.065	0.051	2.3	2.2	<0.025	<0.10	--	--	--	--	--
Ethene	ug/l		NS	NS	0.028	<0.025	<0.025	<0.10	--	--	--	--	--	0.440	1.200	0.74	0.42	<0.025	<0.10	--	--	--	--	--

Notes:
 NS = No standard established
 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

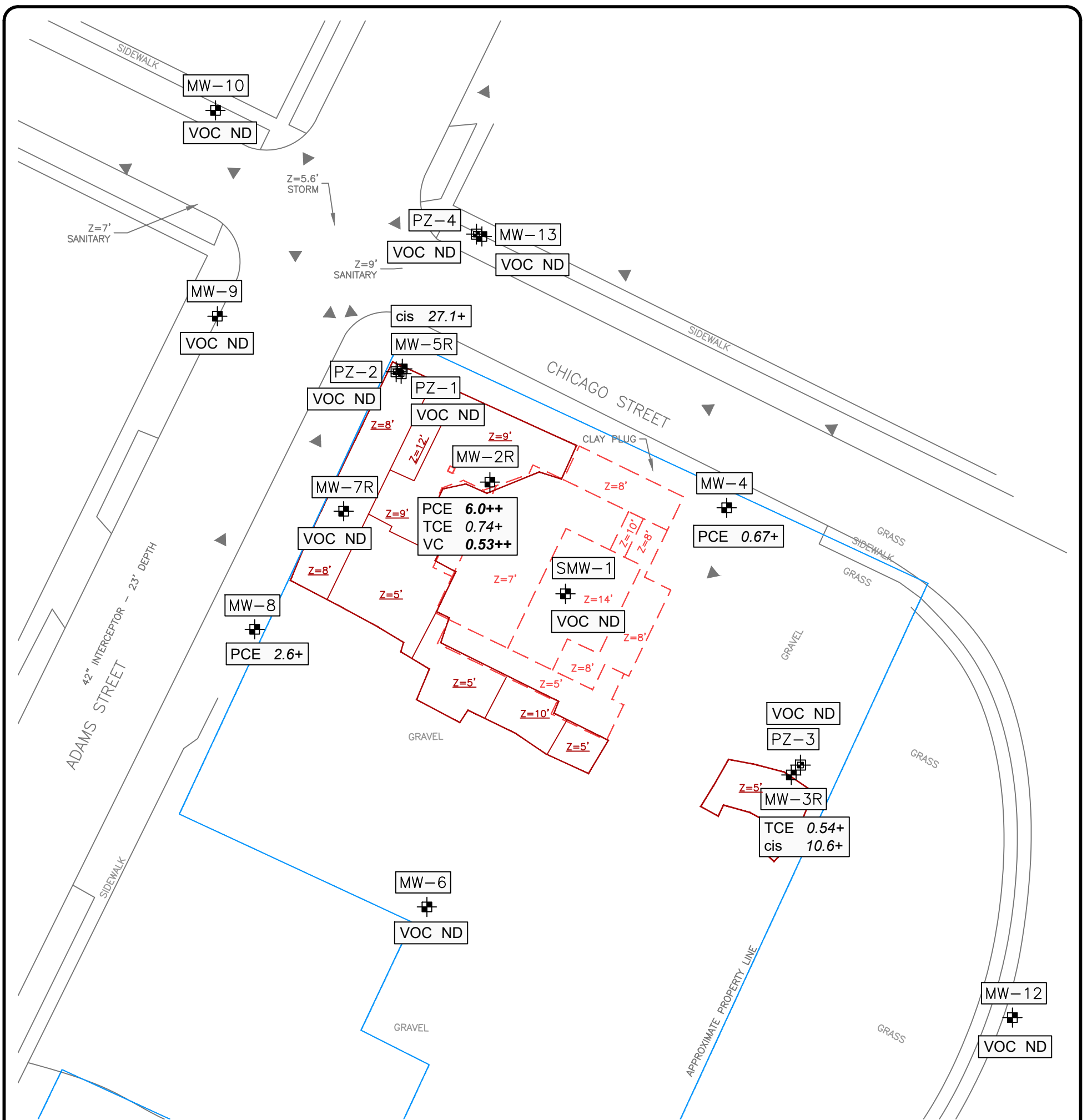
Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-8										MW-9										
					9/18/07	3/19/08	4/8/13	1/13/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	9/17/07	3/18/08	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	
					581.70	581.41	--	--	--	--	583.89	582.46	581.03	581.69	583.52	580.39	580.36	--	--	582.09	581.58	580.62	581.79	582.32	
FIELD PARAMETERS																									
Temperature	C°		NS	NS	--	--	--	--	--	--	8.91	18.00	14.60	8.1	14.1	--	--	--	--	11.12	20.10	16.50	11.0	15.3	
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	6.72	2.05	0.57	3.98	2.72	--	--	--	--	5.09	0.16	0.78	3.16	1.00	
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	1008	1830	1951	1988	218.4	--	--	--	--	2335	6600	5371	4900	3495	
pH			NS	NS	--	--	--	--	--	--	6.56	6.96	7.09	7.71	7.46	--	--	--	--	6.61	6.70	7.14	7.65	7.61	
ORP	eV		NS	NS	--	--	--	--	--	--	153.5	187.6	27.4	40.0	22.8	--	--	--	--	161.0	183.4	-11.6	-16.3	-22.7	
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	--	--	--	--	--	0.037	0.081	0.082	<0.10	--	--	--	--	--	
Ethene	ug/l		NS	NS	0.046	<0.025	0.025	<0.025	0.38	<0.10	--	--	--	--	--	0.027	0.051	<0.025	<0.10	--	--	--	--	--	

Notes:
 NS = No standard established
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 Sample Date Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-10								MW-12						MW-13								
			9/17/07	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17	6/28/19	9/18/07	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	
			579.77	--	--	581.35	581.13	580.20	581.98	582.45	--	--	--	585.52	583.54	583.03	583.28	584.03	--	--	582.87	581.75	581.09	581.50	582.09
FIELD PARAMETERS																									
Temperature	C°	NS	NS	--	--	--	9.43	18.00	15.70	12.50	--	--	--	11.12	19.40	15.50	7.7	17.5	--	--	9.23	17.90	14.80	8.0	13.8
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	1.54	0.12	0.41	1.00	--	--	--	5.08	1.28	0.47	4.80	4.11	--	--	7.33	0.23	3.17	4.0	1.26
Specific Conductivity	mS/cm	NS	NS	--	--	--	607	3780	2240	2238	--	--	--	4569	1660	1817	9974	2755	--	--	1270	3200	5573	4205	3602
pH		NS	NS	--	--	--	6.85	7.14	7.40	7.59	--	--	--	6.74	7.19	7.24	8.17	7.60	--	--	6.53	6.94	7.23	7.77	7.43
ORP	eV	NS	NS	--	--	--	149.3	110.6	30.2	-68.6	--	--	--	167.5	182.3	42.3	216.9	137.4	--	--	156.5	107.8	-15.6	-18.9	133.3
LABORATORY PARAMETERS																									
Dissolved Iron*	ug/l	150	300	--	2,700	--	--	--	--	--	--	<0.43	--	--	--	--	--	--	--	120 J	--	--	--	--	--
Dissolved Manganese*	ug/l	60	300	--	430	--	--	--	--	--	--	40	--	--	--	--	--	--	--	230	--	--	--	--	--
Sulfate*	mg/l	125	250	--	170	--	--	--	--	--	--	160	--	--	--	--	--	--	--	150	--	--	--	--	--
Total Organic Carbon	mg/l	NS	NS	--	3.4	--	--	--	--	--	--	0.68 J	--	--	--	--	--	--	--	3.2	--	--	--	--	--
Methane	ug/l	NS	NS	15,000	4,400	8,700	--	--	--	--	0.690	0.24	1.10	--	--	--	--	--	--	8.1	25.0	--	--	--	--
Ethane	ug/l	NS	NS	1.400	0.54	1.60	--	--	--	--	0.420	<0.025	<0.10	--	--	--	--	--	--	<0.025	<0.10	--	--	--	--
Ethene	ug/l	NS	NS	<0.025	<0.025	<0.10	--	--	--	--	<0.420	0.033	<0.10	--	--	--	--	--	--	0.037	<0.10	--	--	--	--

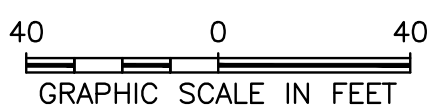
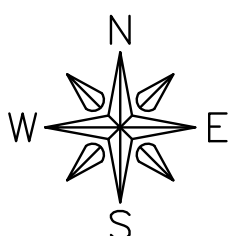
Notes:
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 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect



LEGEND

- MONITORING WELL
- PIEZOMETER
- Z=5' 2018 FEHR GRAHAM EXCAVATION & DEPTH
- (Z=5') 2016 FEHR GRAHAM EXCAVATION & DEPTH

- PCE TETRACHLOROETHENE (ug/L)
- TCE TRICHLOROETHENE (ug/L)
- cis cis-1,2-DICHLOROETHENE (ug/L)
- VC VINYL CHLORIDE (ug/L)
- ND NO DETECT
- DBS DETECTIONS BELOW STANDARDS
- VOC VOLATILE ORGANIC COMPOUNDS
- ITALICS+* EXCEEDS NR140 PREVENTIVE ACTION LIMIT
- BOLD++** EXCEEDS NR140 ENFORCEMENT STANDARD
- BOLD/ITALICS++** EXCEEDS BOTH ES & PAL



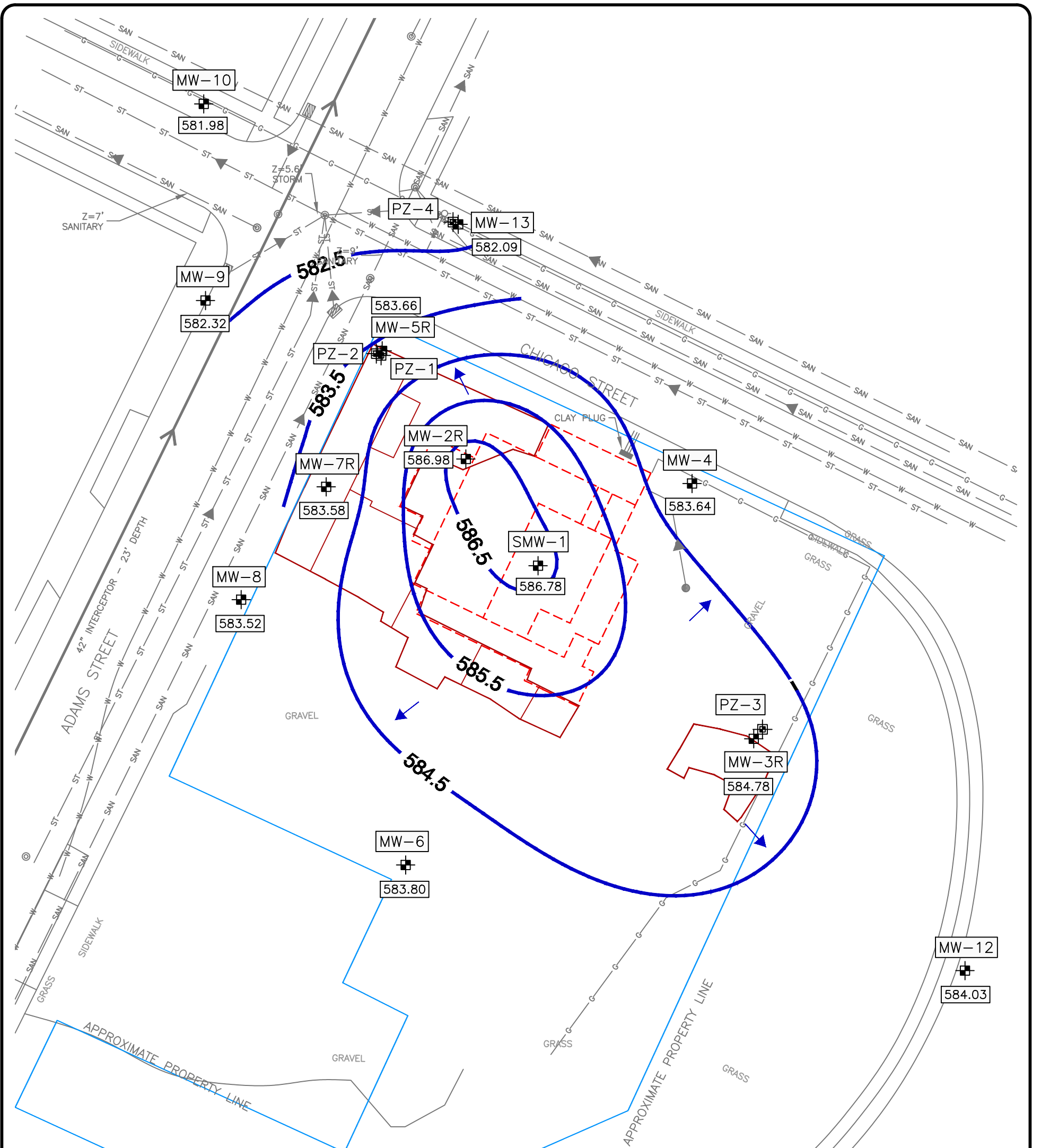
FEHR GRAHAM ILLINOIS IOWA WISCONSIN
 ENGINEERING & ENVIRONMENTAL

BAY TOWEL-SOLVENT INVESTIGATION
 501 S. ADAMS ST.
 GREEN BAY, WI 54301
 DRWN:MKH DATE:10/21/15 APPD:KE

TITLE: **GROUNDWATER CHEMISTRY**
JUNE 28, 2019

BRRTS: 02-05-237064
 JOB NO.:16-1304
 PLOT DATE: 7/17/19

FIGURE:
3



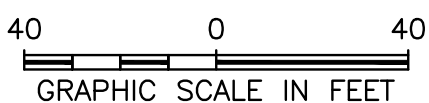
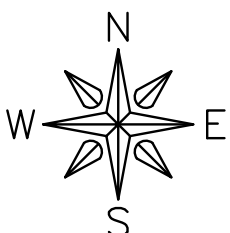
LEGEND

SOIL EXCAVATION (FEHR GRAHAM 2018)

+
 MONITORING WELL / PIEZOMETER

587.02 GROUNDWATER ELEVATION (ft/msl)

→ GROUNDWATER FLOW DIRECTION



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

ILLINOIS
IOWA
WISCONSIN

TITLE: **GROUNDWATER ELEVATION**
JUNE 28, 2019

BAY TOWEL-SOLVENT INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301

BRRTS: 02-05-237064
JOB NO.: 16-1304
PLOT DATE: 7/1/19

FIGURE:
1

DRWN: MKH DATE: 10/21/15 APPD: KE

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Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-1 (Cont'd)										SMW-1					PZ-1					MW-2								
					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	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	8/3/00	4/5/01	6/5/03	9/17/03	12/2/03	3/18/04	6/29/04	
					582.51	583.84	583.20	582.54	582.44	583.42	--	--	--	--	--	587.05	584.19	582.97	582.47	586.78	575.49	573.18	570.29	577.55	574.37	581.79	580.68	582.14	582.05	581.86	581.48	582.65	DUP
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	<0.50	<0.50	<0.50	<0.33	<0.33	<0.50	<0.50	<0.50	<0.33	<0.33	100	100	260	180	180	110	180	220	
Trichloroethene (TCE)	(ug/L)	0.5	5	<400	2,600 J	<800	<500	<800	<500	<500	330	10	9,100	1,600	<0.33	<0.33	<0.33	<0.26	<0.26	<0.33	<0.33	<0.33	<0.26	<0.26	11	12	44	24	26	18	46	36	
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	0.66 J	<0.26	<0.26	<0.27	<0.27	<0.26	<0.26	<0.26	<0.26	<0.27	28	17	15	14	14	9.4	21	19	
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	<0.26	<0.26	<0.26	<1.1	<1.1	<0.26	<0.26	<0.26	<1.1	<1.1	<0.35	<0.7	<0.50	<2.5	<2.0	<2.0	<0.55	<4.0	
Vinyl Chloride	(ug/L)	0.02	0.2	140,000	110,000	96,000	200,000	220,000	200,000	220,000	290,000	40,000	160,000		3.9	0.72 J	0.25 J	0.43 J	<0.17	<0.18	<0.18	<0.18	<0.17	<0.17	110	210	4.4	140	170	230	150	190	
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	<0.23	<0.23	<0.23	<0.58	<0.58	<0.23	<0.23	<0.23	<0.58	<0.58	<0.36	1.7 J	<1.0	6.0*	<4.0	<4.0	<1.0	<8.0	
Benzene	(ug/L)	0.5	5	<400	<800	<800	<500	<800	<500	<500	<15	<1.5	<3.7	<3.7	<0.50	<0.50	<0.50	<0.25	<0.25	<0.50	<0.50	<0.50	<0.25	<0.25	<0.29	<0.58	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6	
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	<0.50	<0.50	<0.50	<0.22	<0.22	<0.50	<0.50	<0.50	<0.22	<0.22	<0.57	<1.1	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0	
Toluene	(ug/L)	160	800	<400	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<22	23	20 J	24 J	<0.50	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.17	<0.17	<1.1	<0.26	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6	
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	<1.0	<1.0	<1.0	<0.47	<0.47	--	--	--	--	--	--	--	--		
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	<0.50	<0.50	<0.50	<0.26	<0.26	--	--	--	--	--	--	--	--		
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	<1.50	<1.50	<1.50	<0.73	<0.73	<1.5	<1.5	<1.50	<0.73	<0.73	--	--	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0	
Naphthalene	(ug/L)	70	100	<500	<1,000	<1,000	<630	<1,000	<630	<32	<3.2	<8.0	<8.0	<2.5	<2.5	<2.5	<1.2	<1.2	<2.5	<2.5	<2.5	<1.2	<1.2	<0.27	<0.54	<0.25	<1.2	<1.0	<1.0	<0.25	<2.0		
MTBE	(ug/L)	12	60	--	--	--	<1,200	<2,000	<1,300	<1,300	<48	<4.8	<12	<12	<0.17	<0.17	<0.17	<1.2	<1.2	<0.17	<0.17	<0.17	<1.2	<1.2	<0.2	<0.4	--	--	--	--	--		
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	<620	<800	<500	<500	<28	<2.8	<7.0	<7.0	<0.50	<0.50	<0.50	<0.84	<0.84	<0.50	<0.50	<0.50	<0.84	<0.84	--	--	--	--	--	--	--	--	
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<36	<3.6	<9.0	<9.0	<0.50	<0.50	<0.50	<0.87	<0.87	<0.50	<0.50	<0.50	<0.87	<0.87	--	--	--	--	--	--	--	--	
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	<1.0	<1.0	<1.0	<1.71	<1.71	<1.0	<1.0	<1.0	<1.71	<1.71	--	--	--	--	--	--	--	--	
Bromobenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<50	<5.0	<13	<13	<0.23	<0.23	<0.23	<0.24	<0.24	<0.23	<0.23	<0.23	<0.24	<0.24	--	--	--	--	--	--	--	--	
Bromochloromethane	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<80	<8.0	<20	<20	<0.34	<0.34	<0.34	<0.36	<0.36	<0.34	<0.34	<0.34	<0.36	<0.36	--	--	--	--	--	--	--	--	
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	<500	<800	<500	<500	<34	<3.4	<8.5	<8.5	<0.50	<0.50	<0.50	<0.36	<0.36	<0.50	<0.50	<0.50	<0.36	<0.36	--	--	--	--	--	--	--	--	
Bromoform	(ug/L)	0.44	4.4	--	--	--	<500	<800	<500	<500	<56	<5.6	<14	<14	<0.50	<0.50	<0.50	<4.0	<4.0	<0.50	<0.50	<0.50	<4.0	<4.0	--	--	--	--	--	--	--	--	
Bromomethane	(ug/L)	7	10	--	--	--	<1,200	<2,000	<1,300	<1,300	<62	<6.2	<16	<16	<2.4	<2.4	<2.4	<0.97	<0.97	<2.4	<2.4	<2.4	<0.97	<0.97	--	--	--	--	--	--	--	--	
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<26	<2.6	<6.5	<6.5	<0.50	<0.50	<0.50	<0.71	<0.71	<0.50	<0.50	<0.50	<0.71	<0.71	--	--	--	--	--	--	--	--	
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	<620	<1,000	<630	<630	<30	<3.0	<7.5	<7.5	<2.2	<2.2	<2.2	<0.85	<0.85	<2.2	<2.2	<2.2	<0.85	<0.85	--	--	--	--	--	--	--	--	
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<28	<2.8	<7.0	<7.0	<0.18	<0.18	<0.18	<0.30	<0.30	<0.18	<0.18	<0.18	<0.30	<0.30	--	--	--	--	--	--	--	--	
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	<1,200	<3,200	<2,000	<2,000	<52	<5.2	<13	<13	<0.50	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.17	<0.17	--	--	--	--	--	--	--	--	
Chlorobenzene	(ug/L)	NS	NS	<400	<800	<800	<500	<800	<500	<28	<2.8	<7.0	<7.0	<0.50	<0.50	<0.50	<0.71	<0.71	<0.50	<0.50	<0.50	<0.71	<0.71	<0.19	<0.38	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6		
Chloroethane	(ug/L)	80	400	<2,000	<4,000	<4,000	<2,500	<4,000	<2,500	<2,500	<68	<6.8	<17	<17	<0.37	<0.37	<0.37	<1.3	<1.3	<0.37	<0.37	<0.37	<1.3	<1.3	<0.46	<0.92	<1.0	<5.0	<4.0	<4.0	<1.0	<8.0	
Chloroform	(ug/L)	0.6	6	<400	<800	<800	<500	<800	<500	<40	<4.0	<10	<10	<2.5	<2.5	<2.5	<1.3	<1.3	<2.5	<2.5	<2.5	<1.3	<1.3	<0.29	<0.58	<0.25	<1.2	<0.80	<0.80	0.24	<1.6		
Chloromethane	(ug/L)	3	30	<400	<1,200	<1,200	<750	<1,200	<750	<750	<36	<3.6	<9.0	<9.0	<0.50	<0.50	0.53 J	<2.2	<2.2	<0.50	<0.50	0.72 J	<2.2	<2.2	<0.42	<0.84	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6	
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<42	<4.2	<11	<11	<0.50	<0.50	<0.50	<0.93	<0.93	<0.50	<0.50	<0.50	<0.93	<0.93	--	--	--	--	--	--	--	--	
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<40	<4.0	<10	<10	<0.21	<0.21	<0.21	<0.76	<0.76	<0.21	<0.21	<0.21	<0.76	<0.76	--	--	--	--	--	--	--	--	--	
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	<1,200	<2,000	<1,300	<1,300	<170	<17	<44	<44	<2.2	<2.2	<2.2	<1.8	<1.8	<2.2	<2.2	<2.2	<1.8	<1.8	--	--	--	--	--	--	--	--	
Dibromochloromethane	(ug/L)	6	60	--	--	--	<500	<800	<500	<500	<64	<6.4	<16	<16	<0.50	<0.50	<0.50	<2.6	<2.6	<0.50	<0.50	<0.50											

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-2 (cont'd)																			MW-2R															
					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	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										
			581.66	581.67	581.52	581.55	581.51	581.36	582.49	582.08	581.49	581.67	583.16	581.47	581.65	582.24	583.21	--	--	--	--	--	585.94	583.58	582.40	581.46	586.98												
																					DUP																		
Tetrachloroethene (PCE)	(ug/L)	0.5	5	5	130	130	160	85	120	110	220	190	210	140	1,200	670	230	260	420	750	300	460	1,600	1,700	1,600	112	304	359	0.87 J	6.0									
Trichloroethene (TCE)	(ug/L)	0.5	5	5	26	29	32	24	29	24	44	44	38	28	160	100	39	58	63	100	44	68	290	280	290	6.0	34.0	43.2	1.2	0.74 J									
cis-1,2-Dichloroethene	(ug/L)	7	70	70	19	55	110	43	46	26	56	51	39	26	82	70	48	52	52	75	52	59	180	170	110	26	63.7	38.9	3.9	0.56 J									
trans-1,2-Dichloroethene	(ug/L)	20	100	100	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5	<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									
Vinyl Chloride	(ug/L)	0.02	0.2	0.2	340	210	170	420	160	390	77	280	88	72	23	200	400	43	110	100	4.4	17	4.3	3.9	3.8	3.2	3.0	8.7	44.8	0.53 J									
Methylene Chloride	(ug/L)	0.5	5	5	<2.0	<2.0	<5.0	<10	<2	<2	<8	<5	<4	4.1 J	<10	<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)	0.5	5	5	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2	<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									
Ethylbenzene	(ug/L)	140	700	700	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5	<5.0	<2.0	<2.5	<0.13	<0.13	<0.65	<0.65	<0.13	<0.50	<1.2	<1.2	<0.22	<0.22										
Toluene	(ug/L)	160	800	800	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<1	<5	<5.0	<2.0	<2.5	<0.11	<0.11	<0.55	<0.55	<0.11	<0.50	<1.2	<1.2	<0.17	<0.17										
m&p-Xylene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<2.5	<2.5	<0.47	<0.47									
o-Xylene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<1.2	<1.2	<0.26	<0.26									
Xylenes (TOTAL)	(ug/L)	400	2,000	2,000	<1.0	<1.0	<2.5	<5.0	<1	<1	<4	<2.5	<2.5	<2	<1	<5	<5.0	<2.0	<2.5	<0.068	<0.068	<0.34	<0.34	<0.068	<1.5	<3.7	<3.7	<0.73	<0.73										
Naphthalene	(ug/L)	100	100	100	<0.50	<0.56	<1.2	<2.5	<0.5	<0.5	<2	<1.2	<1.2	<1	<0.5	<2.5	<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									
MTBE	(ug/L)	12	60	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--									
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.2	<1.0	<1.3	<1.0	<1.3	<1.0	<1.2	<0.84	<0.84					
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.80	<1.3	<1.0	<1.8	<1.8	<0.90	<0.90	<0.18	<0.50	<1.2	<1.2	<0.87	<0.87
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	480	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Bromobenzene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Bromochloromethane	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<5.0	<2.0	<2.5	<2.5	<0.40	<0.40	<2.0	<2.0	<0.34	<0.85	<0.85	<0.36	<0.36									
Bromodichloromethane	(ug/L)	0.06	0.6	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Bromoform	(ug/L)	0.44	4.4	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	<2.0	<0.80	<1.0	<1.0	<0.28	<0.28	<1.4	<1.4	<0.28	<0.50	<1.2	<1.2	<0.40	<0.40								
Bromomethane	(ug/L)	1	10	10	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
n-Butylbenzene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
sec-Butylbenzene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
tert-Butylbenzene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Carbon Tetrachloride	(ug/L)	0.5	5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Chlorobenzene	(ug/L)	NS	NS	NS	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2	<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									
Chloroethane	(ug/L)	80	400	400	<2.0	<2.0	<5.0	<10	<2	<2	<8	<5	<5	<4	<2	<10	<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									
Chloroform	(ug/L)	0.6	6	6	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	1.1 J	<2	<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									
Chloromethane	(ug/L)	3	30	30	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.6	<3	<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-Chlorotoluene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
4-Chlorotoluene	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Dibromochloromethane	(ug/L)	6	60	60	--	--	--	--	--	--	--	--	--	--	--	--	--	<2.0	<0.80	<1.0	<1.0	<0.32	<0.32	<1.6	<1.6	<0.32	<0.50	<1.2	<1.2	<2.6	<2.6								
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
Dibromomethane	(ug/L)	NS	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
1,2-Dichlorobenzene	(ug/L)	60	600	600	--	--	--	--	--	--	--	--	--	--	--	--	--	<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								
1,3-Dichlorobenzene	(ug/L)	120	600	600	<0.40	<0.40	<1.0	<2.0	<0.4	<0.4	<1.6	<1	<1	<0.8	<0.4	<2	<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									
1,4-Dichlorob																																							

Table A.1.1
 Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	PZ-2																							
					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		
					--	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		
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	<0.5	<0.5	<0.17	<0.50	<0.50	<0.50	<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	<0.2	<0.2	<0.20	<0.20	<0.19	<0.33	<0.33	<0.33	<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	<0.5	<0.5	<0.50	<0.50	<0.12	<0.26	<0.26	<0.26	<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	<0.5	<0.5	<0.50	<0.50	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1
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	<0.2	<0.2	<0.20	<0.20	<0.10	<0.18	<0.18	<0.18	<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	<1	<1.0	<1.0	<0.68	<0.23	<0.23	<0.23	<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	<0.2	<0.2	<0.20	<0.20	<0.074	<0.50	<0.50	<0.50	<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
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	<0.2	<0.2	<0.50	<0.50	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17
m&p-Xylene	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<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
Naphthalene	(ug/L)	70	100		<0.25	<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	<0.25	<0.16	<2.5	<2.5	<2.5	<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
1,2,4-Trimethylbenzene	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.50	<0.50	<0.50	<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
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
Bromobenzene	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.23	<0.23	<0.23	<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
Bromodichloromethane	(ug/L)	0.06	0.6		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.50	<0.50	<0.50	<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
Bromomethane	(ug/L)	7	10		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<2.4	<2.4	<2.4	<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
sec-Butylbenzene	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<2.2	<2.2	<2.2	<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
Carbon Tetrachloride	(ug/L)	0.5	5		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17
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	<0.2	<0.2	<0.20	<0.20	<0.14	<0.50	<0.50	<0.50	<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	<1.0	<1.0	<0.34	<0.37	<0.37	<0.37	<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	<0.2	<0.2	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<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	<0.2	<0.2	<0.30	<0.30	<0.18	<0.50	<0.50	<0.50	<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
4-Chlorotoluene	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<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
Dibromochloromethane	(ug/L)	6	60		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.50	<0.50	<0.50	<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
Dibromomethane	(ug/L)	NS	NS		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.43	<0.43	<0.43	<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
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	<0.2	<0.20	<0.20	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	
1,4-Dichlorobenzene	(ug/L)	75	75		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.50	<0.50	<0.50	<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
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	<0.5	<0.50	<0.50	<0.19	<0.24	<0.24	<0.24	<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
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	<0.5	<0.50	<0.50	<0.31	<0.41	<0.41	<			

Table A.1.1
 Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-3																								MW-3R												
					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									
					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									
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										
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										
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										
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										
Vinyl Chloride	(ug/L)	0.02	0.2	6.4	0.97	<0.50	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20										
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	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<0.68	<0.68	<0.68	<0.23	<0.23	<0.47	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.074	<0.074	<0.50	<0.50	<1.0	<0.25	<0.25									
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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.13	<0.13	<0.50	<0.50	<1.0	<0.22	<0.22									
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.11	<0.11	<0.11	<0.11	<0.50	<0.50	<1.0	<0.17	<0.17									
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<2.0	<0.47	<0.47									
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<1.0	<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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.68	<0.68	<0.68	<0.68	<1.5	<1.50	<3.0	<0.73	<0.73										
Naphthalene	(ug/L)	100	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	<0.25	<0.25	<0.25	<0.25	<0.25	<2.5	<2.5	<5.0	<1.2	<1.2									
MTBE	(ug/L)	12	60	<0.2	<0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<1.0	<0.35	<1.2	<1.2								
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<1.0	<0.84	<0.84
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<1.0	<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	<0.32	<1.0	<1.0	<2.0	<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	<0.46	<0.24	<0.24			
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.40	<0.34	<0.34	<0.68	<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	<1.0	<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	<1.0	<4.0	<4.0			
Bromomethane	(ug/L)	1	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<0.31	<2.4	<2.4	<4.9	<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	<1.0	<0.71	<0.71			
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<0.15	<2.2	<2.2	<4.4	<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	<0.36	<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	<1.0	<0.17	<0.17			
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<1.0	<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	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0		
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<5.0	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20		
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		
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		
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			
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			
1,																																									

Table A.1.1
Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	PZ-4								MW-5																	
					7/2/10	1/13/14	6/23/15	5/5/17	8/10/17	11/15/17	1/23/19	6/28/19	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
			550.32	--		567.17	566.48	566.06	570.07	569.31	581.05	580.09	581.17	580.79	580.91	581.03	581.61	579.94	DUP	580.74	DUP	580.32	DUP	580.53	DUP	581.39	DUP	580.30	DUP	
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<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	<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	<0.26	<0.27	760	680	340	520	560	440	480	670	660	370	370	370	380	360	360	290	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	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	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	<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	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Toluene	(ug/L)	160	800	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
o-Xylene	(ug/L)	NS	NS	--	--	--	<0.50	<0.50	<0.50	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	(ug/L)	70	100	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<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	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromobenzene	(ug/L)	NS	NS	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromodichloromethane	(ug/L)	0.06	0.6	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Bromomethane	(ug/L)	7	10	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	(ug/L)	NS	NS	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	(ug/L)	0.5	5	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Chlorobenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<0.71	<0.95	<0.95	<0.25	<1.2	<1.6	<2.0	<1.6	<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	<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	<1.4	<1.4	<0.25	<1.2	<1.6	<2.0	<1.6	<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	<2.1	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	(ug/L)	NS	NS	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromochloromethane	(ug/L)	6	60	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibromomethane	(ug/L)	NS	NS	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	(ug/L)	120	600	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63	<0.6	<0.6	<0.25	<1.2	<1.6	<2.0	<1.6	<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)	75	75	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<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	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,1-Dichloroethane	(ug/L)	85	850	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<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	<							

Table A.1.1
 Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-5 (cont'd)																								MW-5R							
					6/13/07	9/17/07	12/13/07	3/18/08	6/2/08	9/12/08	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														
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	<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		
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	<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		
cis-1,2-Dichloroethene	(ug/L)	7	70			220	200	410	430	250	280	100	110	130	110	300	290	370	340	200	220	130	150	70	80	110	130	3.8	1.2	62.5	102	40.3	27.1			
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	<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		
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	<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		
Methylene Chloride	(ug/L)	0.5	5			<4	<5	<5	<5	<5	<5	<4	<2	<1	<1	<2	<5	<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		
Benzene	(ug/L)	0.5	5			<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1	<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		
Ethylbenzene	(ug/L)	140	700			--	--	--	--	--	--	--	--	--	--	--	--	<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		
Toluene	(ug/L)	160	800			<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.5	<1	<1	<2.5	<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		
m&p-Xylene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	
o-Xylene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	
Xylenes (TOTAL)	(ug/L)	400	2,000			--	--	--	--	--	--	--	--	--	--	--	--	<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		
Naphthalene	(ug/L)	70	100			<1	<1.2	<1.2	<1.2	<1.2	<1.2	<1	<0.5	<0.25	<0.5	<0.5	<1.2	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<1.2	
MTBE	(ug/L)	12	60			--	--	--	--	--	--	--	--	--	--	--	--	<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		
1,2,4-Trimethylbenzene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<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		
1,3,5-Trimethylbenzene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<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		
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480			--	--	--	--	--	--	--	--	--	--	--	--	<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		
Bromobenzene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24	
Bromochloromethane	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<2.5	<0.50	<2.0	<2.0	<0.40	<0.50	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34	<0.36	<0.36	
Bromodichloromethane	(ug/L)	0.06	0.6			--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.36	<0.36
Bromoform	(ug/L)	0.44	4.4			--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0	
Bromomethane	(ug/L)	7	10			--	--	--	--	--	--	--	--	--	--	--	--	<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		
n-Butylbenzene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<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		
sec-Butylbenzene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<1.2	<0.25	<1.0	<1.0	<0.50	<0.25	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2	<0.85	<0.85	
tert-Butylbenzene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<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	<0.18	<0.18	<0.18	<0.30	<0.30	
Carbon Tetrachloride	(ug/L)	0.5	5			--	--	--	--	--	--	--	--	--	--	--	--	<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		
Chlorobenzene	(ug/L)	NS	NS			<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1	<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		
Chloroethane	(ug/L)	80	400			<4	<5	<5	<5	<5	<5	<4	<2	<1	<2	<2	<5	<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		
Chloroform	(ug/L)	0.6	6			<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.2	<0.4	<0.4	<1	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<1.3	
Chloromethane	(ug/L)	3	30			<0.8	<1	<1	<1	<1	<1	<0.8	<0.4	<0.3	<0.6	<0.6	<1.5	<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-Chlorotoluene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<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		
4-Chlorotoluene	(ug/L)	NS	NS			--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2			--	--	--	--	--	--	--	--	--	--	--	--	<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		
Dibromochloromethane	(ug/L)	6	60			--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50	<2.6	<2.6	
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05			--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<0.20	<0.80	<0.80	<0.40	<0.20	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18	<0.83	<0.83	

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-7																			MW-7R						
					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
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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	6.5	<0.17	6.4	9.1	8.8	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	0.88	<0.19	0.96 J	1.7	7.3	<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	2.9	0.86 J	0.73 J	0.35 J	<0.27	
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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	
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	0.71 J	<0.17	
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	<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	
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	<0.2	<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	
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
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
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<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	<0.068	<0.068	0.56 J	<1.5	<1.5	<1.5	<0.73	<0.73	
Naphthalene	(ug/L)	100	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	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5	<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
1,2,4-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
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
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
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
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
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
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
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
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
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
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
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
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
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	<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	
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	<0.2	<0.2	<0.2	<0.2	<0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<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	<0.2	<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-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
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
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
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
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
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
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
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	<0.2	<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	
1,4-Dichlorobenzene	(ug/L)	75	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<0.94
Dichlorodifluoromethane	(ug/L																													

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-8																											
					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
					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
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	
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	
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	
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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1	
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	1.3	<0.10	<0.18	<0.18	0.66 J	<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	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<0.68	<0.68	<0.68	<0.23	<0.23	<0.23	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50	<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	<0.22	<0.22
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.11	<0.11	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.68	<0.68	<0.68	0.58 J	<1.5	<1.5	<1.50	<0.73	<0.73		
Naphthalene	(ug/L)	100	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	<0.25	<0.16	<0.16	<0.16	<0.16	<2.5	<2.5	<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	<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	<0.84	<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	<0.87	<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
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<0.24	<0.24
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<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	<0.36	<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	<4.0	<4.0
Bromomethane	(ug/L)	7	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<0.31	<2.4	<2.4	<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	<0.71	<0.71
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<0.15	<2.2	<2.2	<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	<0.30	<0.30
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.14	<0.50	<0.50	<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	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.34	<0.34	<0.34	<0.34	<0.37	<0.37	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.30	<0.30	<0.18	<0.18	<0.18	<0.18	<0.50	<0.50	<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	<0.93	<0.93
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.76	<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	<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	<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	<0.83	<0.83
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.33	<0.33	<0.43	<0.43	<0.94	<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	<0.71	<0.71
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.12	<0.54	<0.25	<0																								

Table A.1.1
 Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-9																										
					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		
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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<1.1	<1.1				
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<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	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25				
Ethylbenzene	(ug/L)	140	700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.22				
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17				
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<0.47				
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<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	<0.50	<0.50	<0.50	<0.50	<0.68	<0.68	<1.5	<1.5	<1.5	<0.73	<0.73					
Naphthalene	(ug/L)	100	100	<0.27	<0.59	<0.25	<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	<0.50	<0.50	<0.16	<0.16	<2.5	<2.5	<1.2				
MTBE	(ug/L)	12	60	<0.2	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<1.2				
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.84				
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<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	<1.71				
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.24				
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.36				
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.36				
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<4.0				
Bromomethane	(ug/L)	1	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<0.97				
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.71				
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<0.85				
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.30				
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.17				
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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<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	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<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	<0.20	3.2	<0.20	<0.20	<0.20	<0.20	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<2.2	<2.2				
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.93				
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<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	<1.8				
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<2.6				
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.83				
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.94				
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63				
1,4-Dichlorobenzene	(ug/L)	75	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.94				
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.22	<0.22	<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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.27	<0.27				
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.28				
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	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.24	<0.24				
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.28				
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--																								

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-13								Trip Blank												
					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	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
					580.91	580.84	--	--	582.87	581.75	581.09	581.50	582.09	--	--	--	--	--	--	--	--	--	--		
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	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.33	0.37 J	<0.33	<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	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.26	<0.26	<0.26	<0.26	<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	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.26	0.54 J	<0.26	<1.1	<1.1
Vinyl Chloride	(ug/L)	0.02	0.2		<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.17	<0.17	<0.17	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.18	<0.18	<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	<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
Benzene	(ug/L)	0.5	5		<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50	<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	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<0.22	<0.22
Toluene	(ug/L)	160	800		<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.17	<0.17	<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
m&p-Xylene	(ug/L)	NS	NS		--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<0.47	<0.47
o-Xylene	(ug/L)	NS	NS		--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.26	<0.26
Xylenes (TOTAL)	(ug/L)	400	2,000		<0.50	<0.50	<0.068	<0.068	<1.5	<1.5	<1.5	<0.73	<0.73	<0.50	<0.50	<0.50	<0.50	<0.068	<0.068	<0.068	<1.5	<1.5	<1.5	<0.73	<0.73
Naphthalene	(ug/L)	70	100		<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<1.2	<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
MTBE	(ug/L)	12	60		<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<1.2	<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
1,2,4-Trimethylbenzene	(ug/L)	NS	NS		<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.84	<0.84	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50	<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	<0.40	<0.40	<0.40	<0.40	<0.32	<0.32	<0.32	<1.0	<1.0	<1.0	<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	<0.20	<0.20	<0.20	<0.20	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23	<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	<0.50	<0.50	<0.50	<0.50	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34	<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	<0.20	<0.20	<0.20	<0.20	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50	<4.0	<4.0
Bromomethane	(ug/L)	7	10		<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.97	<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
n-Butylbenzene	(ug/L)	NS	NS		<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.71	<0.71	<0.20	<0.20	<0.20	<0.20	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50	<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	<0.25	<0.25	<0.25	<0.25	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2	<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	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.18	<0.18	<0.18	<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	<0.80	<0.80	<0.80	<0.80	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.17	<0.17
Chlorobenzene	(ug/L)	NS	NS		<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.71	<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
Chloroethane	(ug/L)	80	400		<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.3	<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
Chloroform	(ug/L)	0.6	6		<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<1.3	<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
Chloromethane	(ug/L)	3	30		<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<2.2	<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-Chlorotoluene	(ug/L)	NS	NS		<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.93	<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
4-Chlorotoluene	(ug/L)	NS	NS		<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.76	<0.76	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<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	<0.50	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<2.2	<2.2	<2.2	<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	<0.20	<0.20	<0.20	<0.20	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18	<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	<0.20	<0.20	<0.20	<0.20	<0.33	<0.33	<0.33	<0.43	<0.43	<0.43	<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	<0.20	<0.20	<0.20	<0.20	<0.27	<0.27	<0.27	<0.50	<0.50	<0.50	<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	<0.20	<0.20	<0.20	<0.20	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50	<0.63	<0.63
1,4-Dichlorobenzene	(ug/L)	75	75		<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.94	<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
Dichlorodifluoromethane	(ug/L)	200	1,000		<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50												

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	AG-1	AG-2	AG-3	AG-4	AG-5	AG-7	AG-8	AG-9	AG-10	AG-11	AG-12	AG-13	AG-14	AG-15	AG-16		
Date				7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/26/00	7/26/00	
Depth				2-4'	0.5-2'	2-4'	0-2'	0-2'	0-2'	0-2'	0-2'	0-2'	2-4'	0-2'	4-6'	0-2'	2-4'	2-4'	0-2'	0.5-2'
Description				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DEPTH to Seasonal Low Water Table (ft BGS)				8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'
Saturated (S) or Unsaturated (U)				U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
PID Reading				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Soil Removed?				RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD		RMVD	RMVD
Notes																		MW-8	MW-7	
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	91,000	1,700,000	13,000,000	220,000	1,500,000	330,000	470,000	11,000,000	160,000	210,000	280,000	250,000	<25	120	410,000		
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	1,400	43,000	99,000 J	5,400	48,000	13,000	3,900	<50,000	680 J	49,000	5,400	10,000	<25	<25	5,000 J		
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	1,000	29,000	<63,000	6,000	33,000	8,400	3,600	<50,000	<630	4,500	3,200 J	9,900	<25	<25	<2,500		
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<630	<1,300	<1,300	<25	<25	<2,500		
Vinyl Chloride	(ug/kg)	0.1	67	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--	--	--		
Methylene Chloride	(ug/kg)	2.56	60,700	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--	--	--		
Benzene	(ug/kg)	5.12	1,490	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--	--	--		
Ethylbenzene	(ug/kg)	1,570	7,470	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--	--	--		
Toluene	(ug/kg)	1,110	818,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<630	<1,300	<1,300	<25	37 J	<2,500		
m&p-Xylene	(ug/kg)	NS	778,000	<610	10,000	<150,000	<2,600	<10,000	<2,600	<2,600	<50,000	<630	<1,300	<2,600	<2,600	<50	<50	<5,000		
o-Xylene	(ug/kg)	NS	434,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<100,000	<1,260	<630	<1,300	<1,300	<25	29 J	<2,500		
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<920	15,000	<213,000	<3,900	<15,000	<3,900	<3,900	<50,000	<630	<1,930	<3,900	<3,900	<75	29 J	<7,500		
Naphthalene	(ug/kg)	658	5,150	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<630	<1,300	<1,300	33 J	83	<2,500		
MTBE	(ug/kg)	27	59,400	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<1,300	<1,300	<1,300	<25	<25	<2,500		
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	36,000	<1,300	<1,300	<25	<25	<2,500		
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	9,800	<1,300	<1,300	<25	<25	<2,500		
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<620	10,000	<126,000	<2,600	<10,000	<2,600	<2,600	<100,000	<1,260	45,800	<2,600	<2,600	<100	<100	<5,000		
n-Butylbenzene	(ug/kg)	NS	108,000			<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630		<1,300	<1,300	<25	<25	<2,500		
sec-Butylbenzene	(ug/kg)	NS	145,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	2,800	<1,300	<1,300	<25	<25	<2,500		
No. of Individual Exceedances (DC)				2	2	2	2	2	2	2	1	1	--	2	2	--	0	2		
Cumulative Hazard Index (DC)			≤1.0	1.0878	23.3527	136.6956	3.0075	22.4237	5.3701	5.0216	100.9174	1.5876	--	3.54	4.1176	--	0.0011	4.6417		
Cumulative Cancer Risk (DC)			1.00E-05	3.8E-06	8.5E-05	4.7E-04	1.1E-05	8.2E-05	2.0E-05	1.7E-05	3.3E-04	5.4E-06	--	1.3E-05	1.5E-05	--	3.6E-09	1.6E-05		

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	AG-17	AG-18	AG-19	AG-20	AG-21	AG-22	AG-23	AG-24	AG-25	AG-26	MW-3	MW-4	MW-5	MW-6	MW-9	MW-10	PZ-1	MW-11	
Date	Depth			Description	7/26/00	3/27/01	3/27/01	7/17/01	7/17/01	7/17/01	7/17/01	7/17/01	7/17/01	7/17/01	7/17/01	7/26/00	7/26/00	7/26/00	7/26/00	3/26/01	3/26/01	3/26/01
DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?																			
Notes																						
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	88,000	1,100	<25	47 J	<25	<25	<25	<25	<25	<25	110	<25	130	<25	<25	<25	<25	<25	1,500
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	3,700	61 J	<25	<25	<25	<25	<25	<25	<25	<25	110	<25	<25	<25	<25	<25	<25	<25	250
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	62 J	<25	<25	<25	<25	<25	<25	<25	<25
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	46 J	<25	<25	<25	<25	<25	<25	<25	<25
Vinyl Chloride	(ug/kg)	0.1	67	<630	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methylene Chloride	(ug/kg)	2.56	60,700	<630	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzene	(ug/kg)	5.12	1,490	<630	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	(ug/kg)	1,570	7,470	<630	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Toluene	(ug/kg)	1,110	818,000	<630	<25	<25	<25	<25	<25	<25	<25	33 J	<25	33 J	<25	<25	<25	<25	<25	<25	<25	<25
m&p-Xylene	(ug/kg)	NS	778,000	<630	<50	<50	<50	<50	<50	<50	<50	43 J	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
o-Xylene	(ug/kg)	NS	434,000	<1,260	<75	<75	<75	<75	<75	<75	<75	31 J	<75	<75	<75	<75	<75	<75	<75	<75	<75	<25
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<630	<25	<25	<25	<25	<25	<25	<25	74	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
Naphthalene	(ug/kg)	658	5,150	<630	<25	<25	48 J	<25	<25	<25	<25	53 J	<25	50 J	<25	<25	<25	<25	<25	<25	<25	<40
MTBE	(ug/kg)	27	59,400	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<630	<25	<25	<25	<25	<25	<25	<25	27 J	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<1,260	<50	<50	<50	<50	<50	<50	<50	27	<50	<50	<50	<50	<50	<50	<50	<50	<50	<100
n-Butylbenzene	(ug/kg)	NS	108,000	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
sec-Butylbenzene	(ug/kg)	NS	145,000	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
No. of Individual Exceedances (DC)				2	0	--	0	--	--	--	--	--	--	0	--	0	--	--	--	--	--	--
Cumulative Hazard Index (DC)				1.4587	0.0208	--	0.0004	--	--	--	--	--	--	--	0.0211	--	0.0012	--	--	--	--	--
Cumulative Cancer Risk (DC)				5.5E-06	8.0E-08	--	1.4E-09	--	--	--	--	--	--	--	9.7E-08	--	3.9E-09	--	--	--	--	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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RCL = Residual Contaminant Level

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Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	A1-BASE1	A1-NWALL	A1-EWALL	A1-SWALL	A1-BASE2	A1-WWALL	A2-BASE	A2-BASE R	A2-NWALL	A2-EWALL	A2-SWALL	A2-SWALL R		A2-WWALL	A				B2	
				2003	2003	2003	2003	2003	2003	2003	2003	2003	8/28	2003	2003	2003	8/29/19		2003	6/28/16			
Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes												0-0.5'	1-2'	4-5'	7-8'	1-2'
																			concrete	clay	clayey silt	silty sand	clay
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	38,900	5,680	45,400	1,790	8,120	1,050	1,580	665	328	450	655	141	<25.0	399	<25.0	4,760	752	1,220	155,000	
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<295	175	619	247	1,150	<27	65	47.1 J	<28	67	67	<25.0	79.3	<29	<25.0	109	<25.0	<25.0	6,120	
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<295	CO	<258	235	447	<27	<30	71.0 J	<28	<30	<30	<25.0	69.0 J	<29	<25.0	<25.0	<25.0	<25.0	1,240 J	
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<295	<55	<258	<28	<59	<27	<30	<25.0	<28	<30	<30	<25.0	<25.0	<29	<25.0	<25.0	<25.0	<25.0	<625	
Vinyl Chloride	(ug/kg)	0.1	67	<413	<77	<361	<39	<82	<38	<43	<25.0	<40	<41	<42	<25.0	<25.0	<41	<25.0	<25.0	<25.0	<25.0	<625	
Methylene Chloride	(ug/kg)	2.56	60,700	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
Benzene	(ug/kg)	5.12	1,490	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
Ethylbenzene	(ug/kg)	1,570	7,470	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
Toluene	(ug/kg)	1,110	818,000	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
m&p-Xylene	(ug/kg)	NS	778,000	--	--	--	--	--	--	--	<50.0	--	--	--	<50.0	<25.0	--	<50.0	<50.0	<50.0	<50.0	<1,250	
o-Xylene	(ug/kg)	NS	434,000	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	--	--	--	--	--	--	--	<75.0	--	--	--	<75.0	<75.0	--	<75.0	<75.0	<75.0	<75.0	<1,875	
Naphthalene	(ug/kg)	658	5,150	--	--	--	--	--	--	--	<40.0	--	--	--	<40.0	<40.0	--	<40.0	<40.0	<40.0	<40.0	<1,000	
MTBE	(ug/kg)	27	59,400	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	--	--	--	--	--	--	--	<50.0	--	--	--	<50.0	<50.0	--	<50.0	<50.0	<50.0	<50.0	<1,250	
n-Butylbenzene	(ug/kg)	NS	108,000	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
sec-Butylbenzene	(ug/kg)	NS	145,000	--	--	--	--	--	--	--	<25.0	--	--	--	<25.0	<25.0	--	<25.0	<25.0	<25.0	<25.0	<625	
No. of Individual Exceedances (DC)				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0	--	--	2	
Cumulative Hazard Index (DC)		≤1.0		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0629	--	--	2.5074	
Cumulative Cancer Risk (DC)		1.00E-05		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.3E-07	--	--	9.4E-06	

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

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Table A.2.a
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 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	C			C-R			C-R1			D			E		
											6/28/16			6/28/19			8/29/19			6/28/16			6/28/16		
											1-2'	4-5'	7-8'	15'	20'	25'	30'	35'	40'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'
											clay	clay	clay	clay	clay	clay				silty sand	sandy silt	sandy clay	gravel	gravel	gravel
											8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'
											U	U	U	S	S	S	S	S	S	U	U	U	U	U	U
											0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	--	--	0.0
											RMVD	RMVD								RMVD	RMVD		RMVD	RMVD	
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	19,400	4,980	18,000	<25.0	233,000	74,900	<25.0	<25.0	3,790	155,000	483	184	4,060	332	3,700							
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	423	314	2,640	<25.0	3,950 J	3,120	<25.0	<25.0	<25.0	19,700	52.2 J	60.5 J	72.2	<25.0	128							
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<100	133 J	873	<25.0	<2,000	<625	<25.0	<25.0	<25.0	7,290	485	60.5 J	47.3 J	<25.0	<25.0							
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Vinyl Chloride	(ug/kg)	0.1	67	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Methylene Chloride	(ug/kg)	2.56	60,700	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Benzene	(ug/kg)	5.12	1,490	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Ethylbenzene	(ug/kg)	1,570	7,470	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Toluene	(ug/kg)	1,110	818,000	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
m&p-Xylene	(ug/kg)	NS	778,000	<200	<100	<200	<50.0	<4,000	<1,250	<25.0	<25.0	<25.0	<2,000	<50.0	<50.0	<50.0	<50.0	<50.0							
o-Xylene	(ug/kg)	NS	434,000	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<300	<150	<300	<75.0	<6,000	<1,875	<75.0	<75.0	<75.0	<3,000	<75.0	<75.0	<75.0	<75.0	<75.0							
Naphthalene	(ug/kg)	658	5,150	<160	<80.1	<160	<25.0	<3,200	<1,000	<40.0	<40.0	<40.0	<1,600	<40.0	<40.0	<40.0	<40.0	<40.0							
MTBE	(ug/kg)	27	59,400	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<200	<100	<200	<50.0	<4,000	<1,250	<50.0	<50.0	<50.0	<2,000	<50.0	<50.0	<50.0	<50.0	<50.0							
n-Butylbenzene	(ug/kg)	NS	108,000	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
sec-Butylbenzene	(ug/kg)	NS	145,000	<100	<50.0	<100	<25.0	<2,000	<625	<25.0	<25.0	<25.0	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0							
No. of Individual Exceedances (DC)				0	--	--	--	--	--	--	--	--	2	--	--	0	--	--							
Cumulative Hazard Index (DC)				≤1.0	0.2525	--	--	--	--	--	--	--	4.9371	--	--	0.0503	--	--							
Cumulative Cancer Risk (DC)				1.00E-05	9.1E-07	--	--	--	--	--	--	--	2.0E-05	--	--	1.8E-07	--	--							

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

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Table A.2.a
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 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	F				F-R		G2	H				I				J		
											6/28/16				6/28/19		6/28/16	6/28/16				6/28/16				6/28/16		
		0-0.5'	1-2'	4-5'	7-8'	15'	20'	1-2'	0-0.5'	1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'						
		concrete	silty sand	clay	sandy clay	grvly snd	grvly snd	silty sand	concrete	gravel	gravel	gravel	concrete	silty sand	sandy clay	clay	sandy silt	sand	clay									
		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'						
		U	U	U	U	S	S	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U						
		0.0	--	--	--	--	--	--	0.0	--	--	--	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
		RMVD	RMVD	RMVD				RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD						
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	<25.0	41,700	6,330	5,860	<250	178	65,900	87.3	1,600	1,430	1,100	455	148,000	9,070	7,090	603	<25.0	<25.0							
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	<200	854	1,270	<100	<25.0	830 J	<25.0	47.8 J	29.4 J	31.8 J	<25.0	7,690	982	55,200	111	52.2 J	<25.0							
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	2,300	9,650	18,600	83,900	49.3 J	975 J	<25.0	<25.0	<25.0	67.0	<25.0	2,870	341	4,800	<25.0	<25.0	<25.0							
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<200	<25.0	<62.5	1,540	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0							
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<200	<25.0	<62.5	14,100	61.8 J	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0							
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0							
Benzene	(ug/kg)	5.12	1,490	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
Toluene	(ug/kg)	1,110	818,000	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<400	<50.0	<125	<200	<50.0	<1,000	<50.0	<50.0	<50.0	<50.0	<1,250	<100	<500	<50.0	<50.0	<50.0	<50.0							
o-Xylene	(ug/kg)	NS	434,000	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<600	<75.0	<187.5	<300	<75.0	<1,500	<75.0	<75.0	<75.0	<75.0	<1,875	<150	<750	<75.0	<75.0	<75.0	<75.0							
Naphthalene	(ug/kg)	658	5,150	<40.0	<320	<40.0	<100	<160	<40.0	<801	<40.0	<40.0	<40.0	41.0 J	<1,000	<80.1	<400	<40.0	<40.0	<40.0	<40.0							
MTBE	(ug/kg)	27	59,400	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	57.8 J	<25.0	<25.0	<25.0							
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	50.7 J	<25.0	<25.0	<25.0							
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<400	<50.0	<125	<200	<50.0	<1,000	<50.0	<50.0	<50.0	<50.0	<1,250	<100	<500	108.5	<50.0	<50.0	<50.0							
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<200	<25.0	<62.5	<100	<25.0	<500	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0							
No. of Individual Exceedances (DC)				--	1	--	--	--	--	1	--	0	--	--	2	--	--	0	--	--	--							
Cumulative Hazard Index (DC)			≤1.0	--	0.3973	--	--	--	--	0.757	--	0.0231	--	--	2.7301	--	--	0.0251	--	--	--							
Cumulative Cancer Risk (DC)			1.00E-05	--	1.3E-06	--	--	--	--	2.6E-06	--	8.5E-08	--	--	1.0E-05	--	--	1.0E-07	--	--	--							

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											6/28/16				6/28/16			6/28/16			6/28/16			6/28/16					
		0-0.5'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	0-0.5'	0.5-1'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'									
		concrete	silty sand	sandy silt	sandy clay	gravel	gravel	gravel	concrete	concrete	sand	sandy clay	clay	gravel	gravel	gravel	concrete	silty sand	sandy clay	sandy clay									
		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'									
		U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U									
		0.0	0.0	767	767	0.0	--	--	0.0	0.0	--	767	767	0.0	--	--	0.0	--	767	345									
		RMVD	RMVD	RMVD		RMVD	RMVD		RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD									
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	67.9	1,510	<500	<1,000	1,790	2,550	2,370	572	12,000	18,900	7,710,000	1,380,000	26,300	5,560	219,000	61.6	406,000	2,380,000	2,780,000							
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	366	<500	<1,000	64.0	56.8 J	62.2	<25.0	<62.5	247 J	<31,200	<5,000	695	76.5	3,710	<25.0	7,470	<12,500	<12,500							
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	65.4	37,200	639 J	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	1,290	42.0 J	6,690	<25.0	<2,000	<12,500	<12,500							
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	4,980	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Benzene	(ug/kg)	5.12	1,490	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Toluene	(ug/kg)	1,110	818,000	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	294 J	<1,000	<2,000	<50.0	<50.0	<50.0	<50.0	<125	<200	<62,500	<10,000	<400	<50.5	<2,500	<50.0	<4,000	<25,000	<25,000							
o-Xylene	(ug/kg)	NS	434,000	<25.0	213 J	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	507	<1,500	<3,000	<75.0	<75.0	<75.0	<75.0	<187.5	<300	<93,700	<15,000	<600	<75.8	<3,750	<75.0	<6,000	<37,500	<37,500							
Naphthalene	(ug/kg)	658	5,150	<40.0	<200	<801	<1,600	<40.0	<40.0	<40.0	<40.0	<100	<160	<50,100	<8,010	<320	<40.4	<2,000	<40.0	<3,200	<20,000	<20,000							
MTBE	(ug/kg)	27	59,400	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	1,850	30,600	40,700	<25.0	<25.0	<25.0	<25.0	64.9 J	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	850	3,920	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	2,700	34,520	40,700	<50.0	<50.0	<50.0	<50.0	64.9 J	<200	<62,400	<10,000	<400	<50.6	<2,500	<50.0	<4,000	<25,000	<25,000							
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<125	5,300	3,630	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	193 J	2,790	2,980 J	<25.0	<25.0	<25.0	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500							
No. of Individual Exceedances (DC)				--	0	--	--	0	--	--	--	--	0	--	--	0	--	--	--	2	--	--							
Cumulative Hazard Index (DC)			≤1.0	--	0.3274	--	--	0.0277	--	--	--	--	0.2169	--	--	0.3719	--	--	--	5.0399	--	--							
Cumulative Cancer Risk (DC)			1.00E-05	--	3.3E-07	--	--	1.0E-07	--	--	--	--	7.6E-07	--	--	1.3E-06	--	--	--	1.8E-05	--	--							

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	P			Q			R			S			T			U			V	W
											6/28/16			6/28/16			6/28/16			6/28/16			6/28/16			6/28/16			6/28/16	6/28/16
		1-2'	4-5'	11-12'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	8-9'	1-2'	4-5'	7-8'	7-8'	7-8'						
		sand	sand	clay	silty sand	sandy clay	sandy clay	silty sand	sandy silt	sandy clay	sandy silt	gravel	clay	sand	sand	clay	sand	sand	clay	sand	sand	clay	clay	clay						
		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'							
		U	U	U	U	U	U	U	U	U	U	U	U	U	U	S	U	U	U	U	U	U	U							
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0							
		RMVD	RMVD		RMVD	RMVD		RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD	RMVD															
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	38.7 J	553	<25.0	74,000	213	<200	11,400	1,560	<25.0	4,750	76.0	<25.0	43.9 J	652	<25.0	76.5	132	156	<25.0	<25.0							
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	<25.0	<25.0	5,610	45.7 J	<200	2,100	175	<25.0	160	<25.0	<25.0	<25.0	40.3 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0							
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<25.0	36.9 J	11,400	<25.0	<200	<100	63.9 J	<25.0	33.8 J	<25.0	986	<25.0	<25.0	491	<25.0	<25.0	152	<25.0	<25.0							
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	1,780	<25.0	<200	<100	<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							
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<25.0	<25.0	<25.0	40.2 J	2,430	<25.0	<25.0	297	<25.0	<25.0	124	<25.0	<25.0							
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<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							
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<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							
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<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							
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<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							
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<625	<50.0	<400	<200	<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							
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<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							
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<937	<75.0	<600	<300	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0							
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<501	<40.0	<320	<160	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	385	<40.0	<40.0							
MTBE	(ug/kg)	27	59,400	<25.0	<25.0	<25.0	<312	<25.0	<200	<100	<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							
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	45.5 J	56.5 J	<312	<25.0	25,400	<100	<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							
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<312	<25.0	3,510	<100	<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							
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	45.5	56.5	<624	<50.0	28,910	<200	<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							
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<312	<25.0	2,910	<100	<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							
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	46.3 J	<312	<25.0	3,820	<100	<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							
No. of Individual Exceedances (DC)				0	--	--	2	--	--	1	--	--	0	--	--	0	--	--	0	--	--	--	--							
Cumulative Hazard Index (DC)			≤1.0	0.0004	--	--	1.7408	--	--	0.4743	--	--	0.0717	--	--	0.0004	--	--	0.0007	--	--	--	--							
Cumulative Cancer Risk (DC)			1.00E-05	1.2E-09	--	--	6.6E-06	--	--	2.0E-06	--	--	2.7E-07	--	--	1.3E-09	--	--	2.3E-09	--	--	--	--							

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	EX-1 W		EX-2 W		EX-3 W		EX-4 W		EX-5 W		EX-6 W		EX-7 W		EX-8 W		EX-9 W		EX-10 W		
				12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/5/16	12/1/16	12/5/16	
Date	Depth	Description																						
DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading																						
Soil Removed?	Notes																							
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	105,000	36,500	33,000	6,830	2,530	15,700	639	1,190	89,900	<500	16,900	1,750	18,900	423	3,580	1,760	342 J	67.9 J	238,000	43.1 J	
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	4,040	10,000	1,240	908	63.3 J	789	<25.0	52.8 J	23,300	<500	2,340	370	1,470	3,070	124	265	<233	<50.0	26,300	<25.0	
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	864 J	6,130	<250	186	<25.0	161 J	<25.0	<25.0	10,900	<500	352	190	491	2,500	<25.0	<25.0	62,400	<50.0	15,900	<25.0	
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	820 J	<500	<62.5	<25.0	78.1 J	<25.0	<25.0	<25.0	4,020	<50.0	<1,250	<25.0	
Vinyl Chloride	(ug/kg)	0.1	67	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	200	<25.0	234	<233	<50.0	<1,250	<25.0	
Methylene Chloride	(ug/kg)	2.56	60,700	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	78.0 J	<1,250	<25.0	
Benzene	(ug/kg)	5.12	1,490	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	
Ethylbenzene	(ug/kg)	1,570	7,470	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	
Toluene	(ug/kg)	1,110	818,000	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	
m&p-Xylene	(ug/kg)	NS	778,000	<1,000	<400	<500	<50.0	<50.0	<200	<50.0	<50.0	<1,010	<1,000	<125	<50.0	<125	<50.0	<50.0	<50.0	<465	<100	<2,500	<50.0	
o-Xylene	(ug/kg)	NS	434,000	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	335 J	<50.0	<1,250	<25.0	
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<1,500	<600	<750	<75.0	<75.0	<300	<75.0	<75.0	<1,515	<1,500	<187.5	<75.0	<187.5	<75.0	<75.0	<75.0	335	<150	<3,750	<75.0	
Naphthalene	(ug/kg)	658	5,150	<801	<320	<400	<40.0	<40.0	<160	<40.0	<40.0	<809	1,170 J	120 J	<40.0	125 J	<40.0	<40.0	<40.0	466 J	169 J	<2,000	<40.0	
MTBE	(ug/kg)	27	59,400	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	58,900	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	19,100	5,700	<1,250	<25.0	
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	15,200	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	4,220	523	<1,250	<25.0	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<1,000	<400	<500	<50.0	<50.0	<200	<50.0	<50.0	<1,010	74,100	<125	<50.0	<125	<50.0	<50.0	<50.0	23,320	6,223	<2,500	<50.0	
n-Butylbenzene	(ug/kg)	NS	108,000	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	5,150	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	392	<1,250	<25.0	
sec-Butylbenzene	(ug/kg)	NS	145,000	<500	<200	<250	<25.0	<25.0	<100	<25.0	<25.0	<505	5,830	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	643 J	358	<1,250	<25.0	
No. of Individual Exceedances (DC)				2	--	0	--	0	--	0	--	2	--	1	--	1	--	0	--	0	--	2	--	
Cumulative Hazard Index (DC)				≤1.0	1.6801	--	0.5211	--	0.0344	--	0.0059	--	4.9954	--	0.5693	--	0.4354	--	0.0547	--	0.4726	--	6.9157	--
Cumulative Cancer Risk (DC)				1.00E-05	6.3E-06	--	2.0E-06	--	1.3E-07	--	1.9E-08	--	2.1E-05	--	2.3E-06	--	1.7E-06	--	2.0E-07	--	9.5E-08	--	2.7E-05	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	EX-11 W	EX-11 B	EX-12 W		EX-13 W		EX-14 W		EX-15 W	EX-16W	EX-17W	EX-18W	EX-19W	EX-20W	EX-21B	EX-22B	EX-23B	EX-24B	EX-26B	
Date	Depth			Description	12/5/16	12/1/16	12/5/16	6'	12/6/16	6'	12/6/16	12/6/16	12/6/16	12/7/16	12/7/16	12/7/16	12/7/16	12/7/16	12/7/16	12/8/16	12/8/16	12/8/16	12/8/16
DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes																			
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	<25.0	207 J	54.2 J	3,470	<25.0	<25.0	125	113	428	18,200	1,280	3,810	3,470	7,500	1,080	126	76,500	226	15,300	
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	<25.0	<25.0	412	<25.0	<25.0	<25.0	<25.0	<25.0	753	179	74.7	327	721	1,390	1,050	9,330	4,700	653	
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<25.0	<25.0	219	<25.0	<25.0	<25.0	<25.0	<25.0	147 J	<25.0	191	49.7 J	31.0 J	467	334	1,830	2,560	312	
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	57.8 J	<25.0	<25.0	33.7 J	<25.0	<250	472	<100	
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	82.9	<25.0	<250	525	<100	
Methylene Chloride	(ug/kg)	2.56	60,700	40.9 J	<25.0	70.0	129	<25.0	<25.0	<25.0	<25.0	34.7 J	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	96.8	<25.0	52.0 J	<25.0	<25.0	<250	<25.0	<100	
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<250	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<500	<50.0	<200	
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	31.0 J	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<375	<75.0	31.0	<75.0	<75.0	<75.0	<75.0	<750	<75.0	<300	
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<200	56.8 J	143 J	56.1 J	78.8 J	<40.0	<40.0	<400	<40.0	<160	
MTBE	(ug/kg)	27	59,400	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	67.6	50.1 J	<25.0	<25.0	<25.0	<250	<25.0	129 J	
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	35.9 J	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<250	<50.0	103.5	50.1	<50.0	<50.0	<50.0	<500	<50.0	129 J	
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	
No. of Individual Exceedances (DC)				0	--	0	--	--	--	0	--	0	0	0	0	0	0	--	--	--	--	--	
Cumulative Hazard Index (DC)				≤1.0	0.0001	--	0.0007	--	--	0.0011	--	0.004	0.3005	0.0436	0.0505	0.0914	0.1964	--	--	--	--	--	
Cumulative Cancer Risk (DC)				1.00E-05	6.6E-10	--	2.8E-09	--	--	3.8E-09	--	1.4E-08	1.1E-06	1.9E-07	2.0E-07	3.7E-07	8.0E-07	--	--	--	--	--	

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	UTILITY S	UTILITY N		EX-28W	EX-29W		EX-30B	EX-31B	EX-31BR		EX-32B	EX-32BR	EX-33	EX-33BR		EX-33BR1			
Date	Depth			Description	12/9/16	12/21/16	12/21/16	1/19/17	1/19/17		1/19/17	1/19/17	6/28/19		1/19/17	6/28/19	1/23/17	6/28/19		8/29/19		
DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes																		
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	443	1,760	1,450	1,200	2,950	15,600	3,130	14,700	3,900	33,000	20,700	19,000	137,000	56,200	115,000	<25.0	<25.0	<25.0	<25.0
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	35.2 J	78.4 J	48.6 J	126	492	431	596	598	577 J	1,900	870	2,510	10,800	4,610	<25.0	<25.0	<25.0	<25.0
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<25.0	<25.0	<25.0	<25.0	54.5 J	39.5 J	<25.0	<25.0	<312	133 J	<100	<500	960	<1,000	<25.0	<25.0	<25.0	<25.0
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<625	<50.0	<200	<1,000	<625	<2,000	<25.0	<25.0	<25.0	<25.0
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<937	<75.0	<300	<1,500	<937	<3,000	<75.0	<75.0	<75.0	<75.0
Naphthalene	(ug/kg)	658	5,150	<40.0	53.7 J	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<25.0	<501	<40.0	<160	<801	<501	<1,000	<40.0	<40.0	<40.0	<40.0
MTBE	(ug/kg)	27	59,400	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<624	<50.0	<200	<1,000	<324	<2,000	<50.0	<50.0	<50.0	<50.0
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<312	<25.0	<100	<500	<312	<1,000	<25.0	<25.0	<25.0	<25.0
No. of Individual Exceedances (DC)				--	0	--	0	0	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cumulative Hazard Index (DC)				≤1.0	0.0226	--	0.0196	0.0492	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cumulative Cancer Risk (DC)				1.00E-05	9.0E-08	--	7.4E-08	1.9E-07	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	EX-34	EX-34BR	EX-34BR1				EX-35	EX-36			EX-37	EX-38		EX-39	CONCRETE K	CONCRETE O	B-101							
											1/23/17	6/28/19	8/29/19				1/23/17	1/23/17			1/23/17	1/30/17		1/30/17	12/5/16	12/5/16	10/9/18							
		14'	20'	25'	30'	35'	40'	2'	2'	5'	2'	2'	5'	2'	2'	5'	5'	--	--	2'	5'	8'	10'					2'	5'	8'	10'			
		--	clay					--	--	--	--	--	--	--	--	--	--	--	--	sand	sand	clay	clay					8'	8'	8'	8'			
		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	U	U	S	S					U	U	S	S			
		S	S	S	S	S	S	U	U	U	U	U	U	U	U	U	U	U	--	--	U	U	S	S					U	U	S	S		
		--	0.0					--	--	--	--	--	--	--	--	--	--	--	--	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0			
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	177,000	85,200	831	<25.0	<25.0	<25.0	886	537	90.7	28,200	581	6,180	1,180	897	1,620	428	86.5	883	<25.0												
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	5,910	1,540	58.2 J	<25.0	<25.0	<25.0	53.9 J	<25.0	<25.0	<62.5	<25.0	196	55.3 J	1,260	55.9 J	41.9 J	<25.0	<25.0	<25.0												
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	758 J	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	89.5	<62.5	<25.0	<25.0	<25.0	513	<25.0	63.0 J	<25.0	<25.0	35.9 J												
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	35.4 J	<25.0	<25.0	<25.0	<25.0	<25.0												
Vinyl Chloride	(ug/kg)	0.1	67	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	45.0 J	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
Methylene Chloride	(ug/kg)	2.56	60,700	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	80.9 J	<25.0	<25.0	<25.0	28.9 J	30.0 J	<25.0	31.1 J	<25.0	<25.0												
Benzene	(ug/kg)	5.12	1,490	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
Ethylbenzene	(ug/kg)	1,570	7,470	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
Toluene	(ug/kg)	1,110	818,000	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	96.0	<25.0	<25.0	<25.0	<25.0	<25.0												
m&p-Xylene	(ug/kg)	NS	778,000	<1,000	<1,000	<25.0	<25.0	<25.0	<25.0	<50.0	<50.0	<50.0	<125	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0												
o-Xylene	(ug/kg)	NS	434,000	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<1,500	<1,500	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<187.5	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0												
Naphthalene	(ug/kg)	658	5,150	<801	<801	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<100	<40.0	<40.0	<40.0	43.4 J	<25.0	<25.0	<25.0	<25.0	<25.0												
MTBE	(ug/kg)	27	59,400	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	107	<25.0	<25.0	<25.0	<25.0	<25.0												
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	29.1 J	<25.0	<25.0	<25.0	<25.0	<25.0												
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<1,000	<1,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<125	<50.0	<50.0	<50.0	136.1	<50.0	<50.0	<50.0	<50.0	<50.0												
n-Butylbenzene	(ug/kg)	NS	108,000	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
sec-Butylbenzene	(ug/kg)	NS	145,000	<500	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0												
No. of Individual Exceedances (DC)				--	--	--	--	--	--	0	0	--	0	0	--	--	--	--	0	--	--	--												
Cumulative Hazard Index (DC)			≤1.0	--	--	--	--	--	--	0.0176	0.0049	--	0.2589	0.0053	--	--	--	--	0.0117	--	--	--												
Cumulative Cancer Risk (DC)			1.00E-05	--	--	--	--	--	--	6.8E-08	1.6E-08	--	8.6E-07	1.8E-08	--	--	--	--	4.5E-08	--	--	--												

Exceedance Highlights:

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 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	B-102				B-103			B-104			B-105			B-106				B-107			
											10/9/18				10/9/18			10/9/18			10/9/18			10/9/18				10/9/18			
		2'	5'	8'	10'	2'	5'	8'	2'	5'	8'	2'	5'	8'	2'	5'	8'	2'	5'	8'	10'										
		sand	sand	clay	clay	sand	sand	clay	sand	sand	clay	sand	sand	clay	sand	sand	clay	sand	sand	clay	sand	sand	clay	clay							
		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'								
		U	U	S	S	U	U	S	U	U	S	U	U	S	U	U	S	U	U	S	U	U	S	S							
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0								
		RMVD	RMVD	RMVD		RMVD			RMVD						RMVD			RMVD	RMVD	RMVD											
Tetrachloroethene (PCE)	(ug/kg)	4.50	3,880	1,170	3,880	682	<25.0	1,590	36.2 J	<25.0	1,730	38.4 J	44.5 J	59.0 J	<25.0	<25.0	1,180	<25.0	100	1,130	75.5	158	<25.0								
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	47.3 J	240	97.4	<25.0	223	<25.0	<25.0	376	<25.0	<25.0	<25.0	<25.0	<25.0	278	<25.0	<25.0	62.5	<25.0	<25.0	<25.0								
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	94.4	<25.0	<25.0	137	<25.0	<25.0	432	<25.0	<25.0	<25.0	<25.0	<25.0	233	<25.0	<25.0	<25.0	<25.0	107	139								
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	35.2 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	61.2 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0								
Vinyl Chloride	(ug/kg)	0.1	67	<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	<25.0	67.7 J	110								
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	28.9 J	<25.0	<25.0	<25.0	<25.0	<25.0	27.5 J	<25.0	<25.0	<25.0	<25.0	33.5 J	<25.0	30.1 J	<25.0	31.7 J	<25.0	<25.0	<25.0								
Benzene	(ug/kg)	5.12	1,490	<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	<25.0	<25.0	<25.0								
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	44.9 J	<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								
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	223	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	35.6 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0								
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	268	<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								
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	151	<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								
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	419	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0								
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	161 J	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	101 J	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0								
MTBE	(ug/kg)	27	59,400	<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	<25.0	<25.0	<25.0								
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	121	<25.0	<25.0	49.1 J	<25.0	<25.0	<25.0	37.8 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0								
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	64.4 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	29.3 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0								
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	185.4	<50.0	<50.0	49.1	<50.0	<50.0	<50.0	67.1	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0								
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	43.3 J	<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								
sec-Butylbenzene	(ug/kg)	NS	145,000	<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	<25.0	<25.0	<25.0								
No. of Individual Exceedances (DC)				0	--	--	--	0	--	--	0	--	--	0	--	--	0	--	--	0	--	--	--	--							
Cumulative Hazard Index (DC)			≤1.0	0.0013	--	--	--	0.0567	--	--	0.085	--	--	0.0007	--	--	0.0619	--	--	0.0215	--	--	--	--							
Cumulative Cancer Risk (DC)			1.00E-05	3.1E-09	--	--	--	2.5E-07	--	--	3.4E-07	--	--	1.8E-09	--	--	2.7E-07	--	--	8.3E-08	--	--	--	--							

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	B-108				B-109		B-110		B-113		B-114		B-115				B-116		
				10/9/18				10/9/18		10/9/18		10/9/18		10/9/18		10/9/18				10/9/18		
Date	Depth	Description		2'	5'	8'	10'	2'	5'	2'	5'	2'	5'	2'	5'	2'	5'	8'	10'	2'	5'	8'
DEPTH to Seasonal Low Water Table (ft BGS)				sand	sand	clay	clay	clay	sand	sand	sand	sand	clay	sand	sand	sans	sand	silt/sand	silt/sand	sand	sand	clay
Saturated (S) or Unsaturated (U)				8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'
PID Reading				U	U	S	S	U	U	U	U	U	U	U	U	U	U	S	S	U	U	S
Soil Removed?				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Notes				RMVD	RMVD	RMVD		RMVD	RMVD	RMVD		RMVD		RMVD	RMVD	RMVD	RMVD	RMVD		RMVD	RMVD	
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	13,800	43.4 J	104	397	321	828	2,490	<25.0	788	<25.0	1,500	1,220	1,880	118	185	<25.0	454	797	423
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	497	<25.0	61.6 J	98.9	75.9	79.3	412	<25.0	<25.5	<25.0	36.4 J	334	142	<25.0	<25.0	<25.0	49.5 J	62.2 J	79.5
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	437	30.6 J	115	124	31.9 J	<25.0	46.1 J	<25.0	85.8	<25.0	<25.0	244	60.3 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	28.8 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Vinyl Chloride	(ug/kg)	0.1	67	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Methylene Chloride	(ug/kg)	2.56	60,700	<62.5	29.2 J	<25.0	<25.0	<25.0	40.6 J	<25.0	<25.0	<25.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Benzene	(ug/kg)	5.12	1,490	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	34.6 J	<25.0	<25.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Ethylbenzene	(ug/kg)	1,570	7,470	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	38.1 J	<25.0	<25.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Toluene	(ug/kg)	1,110	818,000	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	148	<25.0	64.4 J	<25.0	<25.0	<25.0	45.8 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
m&p-Xylene	(ug/kg)	NS	778,000	<125	<50.0	<50.0	<50.0	60.8 J	<50.0	251	<50.0	99.1 J	<50.0	<50.0	<50.0	100 J	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
o-Xylene	(ug/kg)	NS	434,000	<62.5	<25.0	<25.0	<25.0	28.8 J	<25.0	202	<25.0	63.4 J	<25.0	<25.0	<25.0	76.8	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<187.5	<75.0	<75.0	<75.0	89.6	<75.0	453	<75.0	162.5	<75.0	<75.0	<75.0	178.6	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0
Naphthalene	(ug/kg)	658	5,150	<100	<40.0	<40.0	<40.0	<40.0	<40.0	547	<40.0	97.1 J	<40.0	<40.0	<40.0	86.5 J	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0
MTBE	(ug/kg)	27	59,400	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	220	<25.0	73.1	<25.0	<25.0	<25.0	66.3	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	60.9 J	<25.0	37.6 J	<25.0	<25.0	<25.0	30.1 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<125	<50.0	<50.0	<50.0	<50.0	<50.0	280.9	<50.0	110.7	<50.0	<50.0	<50.0	96.4	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
n-Butylbenzene	(ug/kg)	NS	108,000	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	29.6 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
sec-Butylbenzene	(ug/kg)	NS	145,000	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
No. of Individual Exceedances (DC)				0	--	--	--	0	--	0	--	0	--	0	--	0	--	--	--	0	--	--
Cumulative Hazard Index (DC)		≤1.0		0.2169	--	--	--	0.0166	--	0.1004	--	0.0092	--	0.0202	--	0.0426	--	--	--	0.0129	--	--
Cumulative Cancer Risk (DC)		1.00E-05		8.0E-07	--	--	--	6.8E-08	--	5.2E-07	--	4.7E-07	--	7.3E-08	--	1.7E-07	--	--	--	5.2E-08	--	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	B-117				B-118		B-119		B-120			B-121			
											10/9/18				10/9/18		10/9/18		10/9/18			6/28/19			
		2'	5'	8'	10'	2'	8'	2'	5'	2'	5'	2'	5'	8'	5'	10'	15'	20'							
		sand	sand	silt/sand	silt/sand	sand	silt/sand	sand	sand	sand	sand	clay	clay	clay	clay	clay	clay	clay							
		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'							
		U	U	S	S	U	U	U	U	U	U	S	U	S	S	S	S								
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0								
		RMVD	RMVD	RMVD	RMVD	RMVD		RMVD	RMVD																
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	1,750	204	2,210	4,960	1,830	193	436	104	61.7 J	<25.0	62.9 J	190	<25.0	<25.0	<25.0							
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	104	<25.0	184	509	70.8	<25.0	72.9	30.1 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0							
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	28.5 J	<25.0	<25.0	229	<25.0	88.9	106	<25.0	<25.0	154	151	<25.0	113	41.7 J	<25.0							
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<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							
Vinyl Chloride	(ug/kg)	0.1	67	<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							
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	43.1 J	<25.0	47.8 J	<25.0	<25.0	<25.0	37.1 J	32.7 J	<25.0	<25.0	<25.0	<25.0							
Benzene	(ug/kg)	5.12	1,490	<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							
Ethylbenzene	(ug/kg)	1,570	7,470	<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							
Toluene	(ug/kg)	1,110	818,000	<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							
m&p-Xylene	(ug/kg)	NS	778,000	<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							
o-Xylene	(ug/kg)	NS	434,000	<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							
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0							
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<25.0	<25.0	<25.0	<25.0							
MTBE	(ug/kg)	27	59,400	<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							
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<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							
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<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							
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<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							
n-Butylbenzene	(ug/kg)	NS	108,000	<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							
sec-Butylbenzene	(ug/kg)	NS	145,000	<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							
No. of Individual Exceedances (DC)				0	--	--	--	0	--	0	--	0	--	--	--	--	--	--							
Cumulative Hazard Index (DC)				≤1.0	0.0345	--	--	0.0294	--	0.0175	--	0.0006	--	--	--	--	--	--							
Cumulative Cancer Risk (DC)				1.00E-05	1.3E-07	--	--	1.1E-07	--	6.9E-08	--	1.9E-09	--	--	--	--	--	--							

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?	Notes	B-122								B-123		B-124		B-125		B-126			B-127		
									8/29/19								8/29/19		8/29/19		8/29/19		8/29/19			8/29/19		
		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	15'	20'	25'	30'	35'	40'	45'	50'	5'	10'	5'	10'	5'	10'	2'	5'	10'	2'	5'	10'					
				clay	clay	clay	clay	clay	clay	clay	clay																	
				8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'					
				U	S	S	S	S	S	S	S	U	S	U	S	U	S	U	U	S	U	U	S					
				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0																	
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	225,000	164	<25.0	72.4 J	37.1 J	57.8 J	<25.0	<25.0	100	<25.0	155	<25.0	34.9 J	<25.0	408	<25.0	59.3 J	<25.0	<25.0	<25.0					
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	9,920	<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	67.7	<25.0	66.8 J	<25.0	<25.0	<25.0					
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	3,500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	59.8 J	<25.0	<25.0	60.7 J	<25.0	<25.0	51.2 J	<25.0	<25.0	<25.0					
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<500	<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	<25.0	<25.0					
Vinyl Chloride	(ug/kg)	0.1	67	<500	<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	<25.0	<25.0					
Methylene Chloride	(ug/kg)	2.56	60,700	<500	<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	<25.0	<25.0					
Benzene	(ug/kg)	5.12	1,490	<500	<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	<25.0	<25.0					
Ethylbenzene	(ug/kg)	1,570	7,470	<500	<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	<25.0	<25.0					
Toluene	(ug/kg)	1,110	818,000	<500	<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	<25.0	<25.0					
m&p-Xylene	(ug/kg)	NS	778,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<50.0	<25.0	<50.0	<25.0	<50.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0					
o-Xylene	(ug/kg)	NS	434,000	<500	<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	<25.0	<25.0					
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<1,500	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0					
Naphthalene	(ug/kg)	658	5,150	<801	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0					
MTBE	(ug/kg)	27	59,400	<500	<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	<25.0	<25.0					
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	30.6 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0					
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<500	<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	<25.0	<25.0					
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<1,00	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	30.6	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0					
n-Butylbenzene	(ug/kg)	NS	108,000	<500	<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	<25.0	<25.0					
sec-Butylbenzene	(ug/kg)	NS	145,000	<500	<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	<25.0	<25.0					
No. of Individual Exceedances (DC)				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--					
Cumulative Hazard Index (DC)				≤1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
Cumulative Cancer Risk (DC)				1.00E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

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RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	E-50W	E-50F	E-51W	E-51F	EX-51R				E-52W	E-52F	EX-52R				E-53W	E-53F	EX-54W	EX-55W	EX-56W	
Date				12/4/18		12/4/18		6/28/19				12/4/18		6/28/19				12/4/18		11/27/18	11/27/18	11/27/18	
Depth				2'	5'	2'	5'	5'	10'	15'	20'	2'	5'	5'	10'	15'	20'	2'	5'	2'	2'	2'	
Description				silt/sand	clay	silt/sand	clay	clay	clay	clay	clay	silt/sand	clay	clay	clay	clay	clay	silt/sand	clay	silt/sand	clay	clay	
DEPTH to Seasonal Low Water Table (ft BGS)				8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	
Saturated (S) or Unsaturated (U)				U	U	U	U	U	S	S	S	U	U	U	S	S	S	U	U	U	U	U	
PID Reading				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Soil Removed?																							
Notes				lab ID says "EX-S1-R"																			
Tetrachloroethene (PCE)	(ug/kg)			4.50	33,000	599	50.7 J	5,120	<25.0	4,220	<25.0	<25.0	<25.0	28,900	846	336	<25.0	<25.0	<25.0	987	<25.0	111	<25.0
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	<25.0	520	<25.0	488	<25.0	<25.0	<25.0	2,740	65.8 J	34.1 J	<25.0	<25.0	<25.0	400	<25.0	<25.0	<25.0	<25.0	
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<25.0	33.1 J	60.2 J	72.0	246	591	46.9 J	973	59.4 J	<25.0	496	<25.0	<25.0	60.4 J	<25.0	<25.0	<25.0	<25.0	
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	76.5	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	<25.0	<25.0	55.8 J	98.2	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<250	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<750	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	
Naphthalene	(ug/kg)	658	5,150	<25.0	<25.0	<25.0	<25.0	<40.0	<40.0	<40.0	<40.0	<200	<25.0	<40.0	<40.0	<40.0	<40.0	<25.0	<25.0	<25.0	<25.0	<25.0	
MTBE	(ug/kg)	27	59,400	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<250	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
No. of Individual Exceedances (DC)		--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Cumulative Hazard Index (DC)		≤1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Cumulative Cancer Risk (DC)		1.00E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	EX-57W	EX-58W	EX-59W	EX-59F	EX-60W	EX-61W	EX-61F	EX-62W	EX-62F	EX-63W	EX-63F	EX-64W	EX-64F	EX-65W	EX-65F	BOX C	BLANK			
Date	Depth			Description	11/30/18	11/27/18	11/30/18		11/30/18	11/29/18		11/29/18		11/27/18		11/27/18		11/27/18		11/27/18	10/9/18	6/28/19	8/29/19
DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Soil Removed?																				
Notes																							
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	74.0	<25.0	997	259	<25.0	1,340	95.6	<25.0	148	<25.0	43.9 J	436	665	135	690	<25.0	<25.0	<25.0	<25.0	
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	<25.0	<25.0	<25.0	<25.0	304	<25.0	<25.0	45.5 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	32.2 J	<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	<25.0	
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<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	<25.0	<25.0	
Vinyl Chloride	(ug/kg)	0.1	67	<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	<25.0	<25.0	
Methylene Chloride	(ug/kg)	2.56	60,700	<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	<25.0	<25.0	
Benzene	(ug/kg)	5.12	1,490	<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	<25.0	<25.0	
Ethylbenzene	(ug/kg)	1,570	7,470	<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	<25.0	<25.0	
Toluene	(ug/kg)	1,110	818,000	<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	<25.0	<25.0	
m&p-Xylene	(ug/kg)	NS	778,000	<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	<50.0	<50.0	<50.0	
o-Xylene	(ug/kg)	NS	434,000	<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	<25.0	<25.0	
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	
Naphthalene	(ug/kg)	658	5,150	<25.0	<25.0	<25.0	<25.0	<25.0	74.0 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<40.0	<40.0	<40.0	
MTBE	(ug/kg)	27	59,400	<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	<25.0	<25.0	
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	45.1 J	<25.0	<25.0	<25.0	<25.0	33.7 J	<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	
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<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	<25.0	<25.0	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	45.1	<50.0	<50.0	<50.0	<50.0	33.7	<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	
n-Butylbenzene	(ug/kg)	NS	108,000	<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	<25.0	<25.0	
sec-Butylbenzene	(ug/kg)	NS	145,000	<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	<25.0	<25.0	
No. of Individual Exceedances (DC)				--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Cumulative Hazard Index (DC)				≤1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Cumulative Cancer Risk (DC)				1.00E-05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

NS = No standard established

-- = Not Analyzed or Reported

RCL = Residual Contaminant Level

DC = Direct Contact

Table A.2.b

Soil Analytical Results Table - TCLP
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		TCLP Standard	C-R			C-R1		F-R		EX-31B-R		EX-32B-R	EX-33B-R	
Date	6/28/19			8/29/19		6/28/19		6/28/19		6/28/19	6/28/19			
Depth	15'		20'	25'	30'	35'	15'	20'	15'	19'	20'	20'	24'	
Description	clay		clay	clay			grvly snd	grvly snd	clay	clay	clay	clay	clay	
DEPTH to Seasonal Low Water Table (ft BGS)	8'		8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	
Saturated (S) or Unsaturated (U)	S		S	S	S	S	S	S	S	S	S	S	S	
PID Reading	0.0		0.0	0.0			--	--	0.0	0.0	0.0	0.0	0.0	
Soil Removed?														
Notes														
Tetrachloroethene (PCE)	(mg/L)		<0.0050	3.9	1.0	<0.0033	<0.0033	0.26	<0.0050	0.093	10.3	0.010	1.1	1.3
Trichloroethene (TCE)	(mg/L)		<0.0033	0.072	0.061	<0.0026	<0.0026	0.066	<0.0033	0.0079 J	0.10 J	<0.0033	0.20	0.094
Vinyl Chloride	(mg/L)		<0.0018	<0.0035	<0.0035	<0.0017	<0.0017	0.017	<0.0018	<0.0018	<0.044	<0.0018	<0.0018	<0.0044
Benzene	(mg/L)		<0.0050	<0.010	<0.010	<0.0025	<0.0025	<0.0050	<0.0050	<0.0050	<0.12	<0.0050	<0.0050	<0.012
2-Butanone (MEK)	(mg/L)		<0.030	<0.060	<0.060	<0.029	<0.029	0.035 J	<0.030	<0.030	<0.74	<0.030	<0.030	<0.074
Carbon Tetrachloride	(mg/L)		<0.0050	<0.010	<0.010	<0.0017	<0.0017	<0.0050	<0.0050	<0.0050	<0.12	<0.0050	<0.0050	<0.012
Chlorobenzene	(mg/L)		<0.0050	<0.010	<0.010	<0.0071	<0.0071	<0.0050	<0.0050	<0.0050	<0.12	<0.0050	<0.0050	<0.012
Chloroform	(mg/L)		<0.025	<0.050	<0.050	<0.013	<0.013	<0.025	<0.025	<0.025	<0.62	<0.025	<0.025	<0.062
1,2-Dichloroethane	(mg/L)		<0.0017	<0.0034	<0.0034	<0.0028	<0.0028	<0.0017	<0.0017	<0.0017	<0.042	<0.0017	<0.0017	<0.0042
1,1-Dichloroethene	(mg/L)		<0.0041	<0.0082	<0.0082	<0.0024	<0.0024	<0.0041	<0.0041	<0.0041	<0.10	<0.0041	<0.0041	<0.010
TCLP Standard		5.0	0.0	3.972	1.061	0.0	0.0	0.343	0.0	0.1009	10.4	0.010	1.30	1.3

Notes:

- NS = No standard established
- = Not Analyzed or Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.b

Soil Analytical Results Table - TCLP
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		TCLP Standard	EX-34B-R	EX-51R					EX-52R			
Date	6/28/19		6/28/19					6/28/19				
Depth	20'		5'	10'	15'	20'	5'	10'	15'	20'		
Description	clay		clay	clay	clay	clay	clay	clay	clay	clay		
DEPTH to Seasonal Low Water Table (ft BGS)	8'		8'	8'	8'	8'	8'	8'	8'	8'		
Saturated (S) or Unsaturated (U)	S		U	S	S	S	U	S	S	S		
PID Reading	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Soil Removed?												
Notes												
Tetrachloroethene (PCE)	(mg/L)			1.0	0.0077 J	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Trichloroethene (TCE)	(mg/L)		0.034	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	
Vinyl Chloride	(mg/L)		<0.0035	<0.0018	<0.0018	<0.0018	<0.0018	<0.0018	<0.0018	<0.0018	<0.0018	
Benzene	(mg/L)		<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	
2-Butanone (MEK)	(mg/L)		<0.060	<0.030	<0.030	<0.030	<0.030	<0.030	<0.030	<0.030	<0.030	
Carbon Tetrachloride	(mg/L)		<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	
Chlorobenzene	(mg/L)		<0.010	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	
Chloroform	(mg/L)		<0.050	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	
1,2-Dichloroethane	(mg/L)		<0.0034	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	
1,1-Dichloroethene	(mg/L)		<0.0082	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	<0.0041	
TCLP Standard		5.0	1.034	0.0077	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Notes:

- NS = No standard established
- = Not Analyzed or Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.b

Soil Analytical Results Table - TCLP
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		TCLP Standard	B-121				B-122							
Date			6/28/19				8/29/19							
Depth			5'	10'	15'	20'	15'	20'	25'	30'	35'	40'	45'	50'
Description			clay	clay	clay	clay	clay	clay	clay	clay	clay	clay	clay	clay
DEPTH to Seasonal Low Water Table (ft BGS)			8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'
Saturated (S) or Unsaturated (U)			U	S	S	S	U	S	S	S	S	S	S	S
PID Reading			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soil Removed?														
Notes														
Tetrachloroethene (PCE)	(mg/L)			<0.0050	<0.0050	<0.0050	<0.0050	1.6	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033
Trichloroethene (TCE)	(mg/L)		<0.0033	<0.0033	<0.0033	<0.0033	0.091	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026
Vinyl Chloride	(mg/L)		<0.0018	<0.0018	<0.0018	<0.0018	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017
Benzene	(mg/L)		<0.0050	<0.0050	<0.0050	<0.0050	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025
2-Butanone (MEK)	(mg/L)		<0.030	<0.030	<0.030	<0.030	<0.029	<0.029	<0.029	<0.029	<0.029	<0.029	<0.029	<0.029
Carbon Tetrachloride	(mg/L)		<0.0050	<0.0050	<0.0050	<0.0050	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017
Chlorobenzene	(mg/L)		<0.0050	<0.0050	<0.0050	<0.0050	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071
Chloroform	(mg/L)		<0.025	<0.025	<0.025	<0.025	<0.013	<0.013	<0.013	<0.013	<0.013	<0.013	<0.013	<0.013
1,2-Dichloroethane	(mg/L)		<0.0017	<0.0017	<0.0017	<0.0017	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028
1,1-Dichloroethene	(mg/L)		<0.0041	<0.0041	<0.0041	<0.0041	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024
TCLP Standard		5.0	0.0	0.0	0.0	0.0	1.691	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Notes:

- NS = No standard established
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- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.b

Soil Analytical Results Table - TCLP
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		TCLP Standard	B-123		B-124		B-125		B-126			B-127		
Date			6/28/19		6/28/19		6/28/19		8/29/19			8/29/19		
Depth			5'	10'	5'	10'	5'	10'	2'	5'	10'	2'	5'	10'
Description			clay	clay	clay	clay	clay	clay						
DEPTH to Seasonal Low Water Table (ft BGS)			8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'	8'
Saturated (S) or Unsaturated (U)			U	S	U	S	U	S	U	U	S	U	U	S
PID Reading			0.0	0.0	0.0	0.0	0.0	0.0						
Soil Removed?														
Notes														
Tetrachloroethene (PCE)	(mg/L)		<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	0.0050 J	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033
Trichloroethene (TCE)	(mg/L)	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	
Vinyl Chloride	(mg/L)	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	
Benzene	(mg/L)	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	
2-Butanone (MEK)	(mg/L)	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.029	<0.029	<0.0294	<0.029	<0.029	
Carbon Tetrachloride	(mg/L)	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	
Chlorobenzene	(mg/L)	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	
Chloroform	(mg/L)	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.013	<0.013	<0.013	<0.013	<0.013	<0.013	
1,2-Dichloroethane	(mg/L)	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	
1,1-Dichloroethene	(mg/L)	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	
TCLP Standard		5.0	0.0	0.0	0.0	0.0	0.0	0.0050	0.0	0.0	0.0050	0.0	0.0	

Notes:

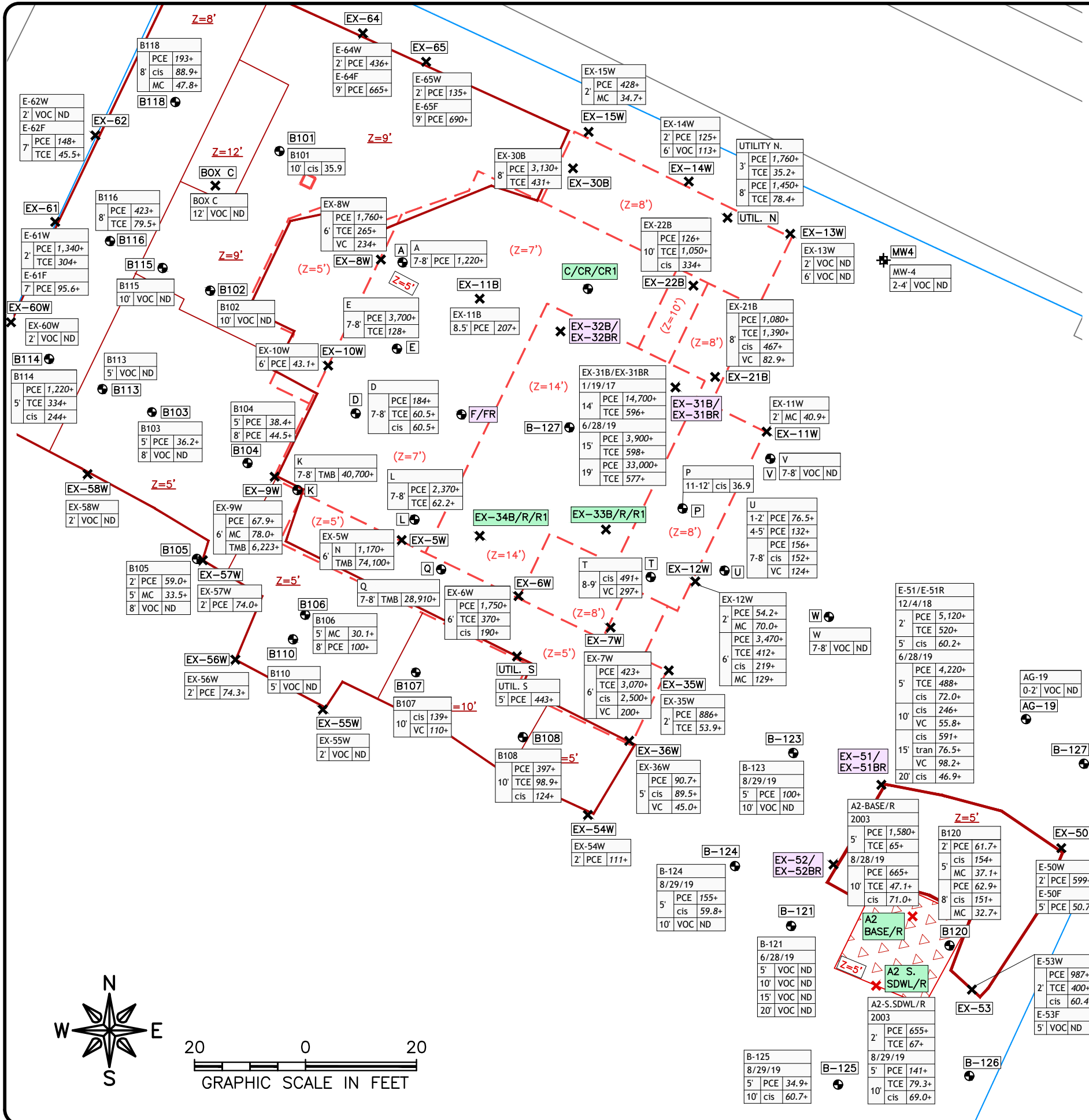
- NS = No standard established
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Table A.2.b

Soil Analytical Results Table - TCLP
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		TCLP Standard	A2-SWALL R		A2-BASE R	EX-33BR1				EX-34BR1		
Date			8/29/19		8/29/19	8/29/19				8/29/19		
Depth			5'	10'	10'	25'	30'	35'	40'	30'	35'	40'
Description												
DEPTH to Seasonal Low Water Table (ft BGS)			8'	8'	8'	8'	8'	8'	8'	8'	8'	8'
Saturated (S) or Unsaturated (U)			U	S	S	S	S	S	S	S	S	S
PID Reading												
Soil Removed?												
Notes												
Tetrachloroethene (PCE)	(mg/L)		0.0055 J	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033	<0.0033
Trichloroethene (TCE)	(mg/L)		<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0026
Vinyl Chloride	(mg/L)		<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017
Benzene	(mg/L)		<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025	<0.0025
2-Butanone (MEK)	(mg/L)		<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294	<0.0294
Carbon Tetrachloride	(mg/L)		<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017
Chlorobenzene	(mg/L)		<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071	<0.0071
Chloroform	(mg/L)		<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127	<0.0127
1,2-Dichloroethane	(mg/L)		<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028	<0.0028
1,1-Dichloroethene	(mg/L)		<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024	<0.0024
TCLP Standard		5.0	0.0055	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Notes:
 NS = No standard established
 -- = Not Analyzed or Reported
 RCL = Residual Contaminant Level
 DC = Direct Contact

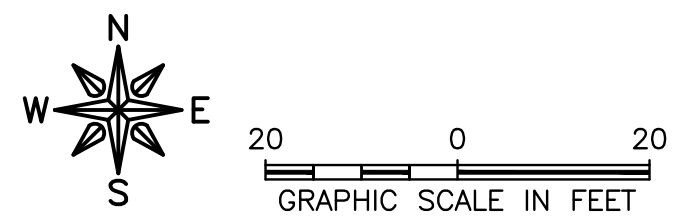


LEGEND

- SOIL BORINGS (SOIL REMAINING ONSITE)
- EXCAVATION SAMPLE (SOIL REMAINING ONSITE)
- ACTIVE MONITORING WELL
- ACTIVE PIEZOMETER
- 2016 FEHR GRAHAM EXCAVATION & DEPTH
- 2018 FEHR GRAHAM EXCAVATION & DEPTH
- SAMPLE LOCATION RE-DRILLED & SAMPLED
- SAMPLE LOCATION RE-DRILLED & SAMPLED AT DEEPER DEPTHS
- ND NO DETECT
- DBS DETECTIONS BELOW STANDARDS
- ITALICS+ EXCEEDS GROUNDWATER PATHWAY RCL
- 0-2' SAMPLE DEPTH
- PCE TETRACHLOROETHENE (ug/kg)
- TCE TRICHLOROETHENE (ug/kg)
- cis cis-1,2-DICHLOROETHENE (ug/kg)
- tran trans-1,2-DICHLOROETHENE (ug/kg)
- VC VINYL CHLORIDE (ug/kg)
- MC METHYLENE CHLORIDE (ug/kg)
- TMB TRIMETHYLBENZENE, TOTAL (ug/kg)
- VOC VOLATILE ORGANIC COMPOUNDS
- BOLD++** EXCEEDS NON-INDUSTRIAL DIRECT CONTACT (0-4') RCL
- ITALICS/BOLD++** EXCEEDS BOTH GROUNDWATER & DIRECT CONTACT RCL

SOIL CHEMISTRY OF RE-SAMPLED AREAS

Location	Date	Depth	PCE	TCE	cis	tran	VC	MC	TMB	VOC
C/CR/CR1	6/28/16	6'	18,000+	2,640+	873+					
		7-8'	18,000+	2,640+	873+					
	6/28/19	15'	VOC ND							
		20'	PCE 233,000+	TCE 3,950+	TCE 3,120+					
	8/28/19	30'	VOC ND							
		35'	VOC ND							
	F/FR	6/28/16	7-8'	5,860+	1,270+	18,600+				
		6/28/19	cis	83,900+						
	15'	tran	1,540+							
		VC	14,100+							
20'	PCE	178+								
	cis	49.3+								
20'	VC	61.8+								
	VOC	ND								
EX-32B/EX-32BR	1/19/17	14'	20,700+	1,900+	133+					
	6/28/19	20'	PCE 19,000+	TCE 870+						
EX-34B/BR/BR1	1/23/17	14'	PCE 177,000+	TCE 5,910+	cis 758+					
	6/28/19	20'	PCE 85,200+	TCE 1,540+						
EX-33B/BR/BR1	8/28/19	14'	PCE 137,000+	TCE 2,510+						
	6/28/19	30'	VOC ND							
B-122	8/29/19	15'	PCE 225,000+	TCE 9,920+	cis 3,500+					
	20'	PCE 164+								
B-126	8/29/19	2'	PCE 408+	TCE 67.7+						
	5'	VOC ND								
E-52/E-52R	12/4/18	2'	PCE 408+	TCE 67.7+						
	5'	VOC ND								
B-127	8/29/19	2'	VOC ND							
	5'	VOC ND								
B-127	8/29/19	2'	VOC ND							
	5'	VOC ND								
B-127	8/29/19	10'	VOC ND							
	15'	VOC ND								
B-127	8/29/19	20'	VOC ND							
	35'	VOC ND								
E-52/E-52R	12/4/18	2'	PCE 408+	TCE 67.7+						
	5'	VOC ND								
B-127	8/29/19	2'	VOC ND							
	5'	VOC ND								
B-127	8/29/19	10'	VOC ND							
	15'	VOC ND								
B-127	8/29/19	20'	VOC ND							
	35'	VOC ND								



ILLINOIS IOWA WISCONSIN

ENGINEERING & ENVIRONMENTAL

BAY TOWEL-SOLVENT INVESTIGATION

501 S. ADAMS ST.
GREEN BAY, WI 54301

DRWN:MKH DATE:10/21/15 APPD:KE

TITLE:

REMAINING SITE SOIL CHEMISTRY

BRRTS: 02-05-237064

JOB NO.: 16-1304

PLOT DATE: 9/11/19

FIGURE: 3