

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

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

Notification of Property Owners and Occupants:

This notification form has been provided to you in order to provide the results of environmental sampling that has been conducted on property that you own or occupy. Samples were collected in accordance with the methods identified in the site investigation work plan, in accordance with s. NR. 716.09 and 716.13, Wis. Adm. Code. This sampling was conducted as a result of contamination originating at the following location.

Site Information

Site Name		DNR ID # (BRRTS #)	
Tidy Laundry Cleaners Inc		02-05-552220	
Address	City	State	ZIP Code
818 S Broadway Avenue	Green Bay	WI	54304

Responsible Party

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

Property Owner

Tidy Laundry Cleaners Inc			
Address	City	State	ZIP Code
818 S Broadway Avenue	Green Bay	WI	54304
Contact Person	Phone Number (include area code)		
Jim Mohr	(920) 432-7738		

Person or company that collected samples

Fehr Graham

Sample Results (Results Attached)

Reason for Sampling: Routine Other (define) Site Investigation

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

Contaminant	In Soil?		In Groundwater?	
	Yes	No	Yes	No
Gasoline	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Diesel or Fuel Oil	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Solvents	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
Heavy Metals	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Pesticides	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Other: _____	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

This sampling event included sampling of a drinking water well. <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, the sampled drinking water well had detectable contaminants. <input type="radio"/> Yes <input type="radio"/> No

Contaminants in Vapor

	Yes	No
Indoor Air	<input type="radio"/>	<input checked="" type="radio"/>
Sub-slab	<input checked="" type="radio"/>	<input type="radio"/>
Exterior Soil Gas	<input type="radio"/>	<input checked="" type="radio"/>

Site Investigation Sample Results Notification

Form 4400-249 (R 03/14)

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Attached are:

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

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

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

Contact Information

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

Environmental Consultant

Company Name		Contact Person Last Name		First Name	
Fehr Graham		Plamann		Dillon	
Address			City	State	ZIP Code
909 N. 8th Street, Suite 101			Sheboygan	WI	53081
Phone # (inc. area code)	Email				
(920) 453-0700	dplamann@fehrgraham.com				

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

State of Wisconsin Department of Natural Resources

Contact Person Last Name		First Name		Phone # (inc. area code)	
Schultz		Josie		(920) 366-5685	
Address			City	State	ZIP Code
2984 Shawano Avenue			Green Bay	WI	54313-6727
Email					
josie.schultz@wisconsin.gov					

Table A.1
Groundwater Chemistry - CVOCs
Tidy Cleaners
818 S. Broadway
Green Bay, WI
BRRTS No. 02-05-552220

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	B-1	B-2	B-3	B-4	PZ-5						MW-6					
Date	7/1/08			7/14/11	7/14/11	7/13/11	8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	
Groundwater Elevation	--			--	--	--	555.98	558.60	571.13	575.01	572.33	579.32	582.38	582.11	582.21	582.93	583.21	582.47	
Notes																			
Tetrachloroethene (PCE)	(ug/L)	0.5	5	2,550	2,940	1,110	153	1.2	<0.45	1.2	<0.33	<0.33	<0.41	89.2	83.4	9.2	2.7	3.8	6.7
Trichloroethene (TCE)	(ug/L)	0.5	5	--	435	140	13.4	<0.48	<0.48	<0.48	<0.26	<0.26	<0.32	32.1	16.8	3.6	0.60 J	1.1	1.2
cis-1,2-Dichloroethene	(ug/L)	7	70	--	31.4	23.6	<1.7	<0.83	<0.83	<0.83	<0.27	<0.27	<0.47	12.3	9.0	2.7	1.1	1.4	0.95 J
trans-1,2-Dichloroethene	(ug/L)	20	100	--	61.7	40.5	<1.8	<0.89	<0.89	<0.89	<1.1	<1.1	<0.53	12.5	7.1	1.8	<1.1	<1.1	0.57 J
Vinyl Chloride	(ug/L)	0.02	0.2	--	<3.6	<0.90	<0.36	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	0.5	5	--	<8.6	<2.2	1.2J	<0.43	<0.43	<0.43	<0.58	<0.58	--	<0.43	<0.43	<0.23	<0.58	<0.58	--

Notes:
NS = No standard established
-- = Parameter not analyzed
NR = Parameter not reported
J = Between Limit of Detection & Limit of Quantification
Dup = Duplicate Sample
ITALICS indicates exceedance of NR 140.10 Preventive Action Limit
BOLD indicates exceedance of NR 140.10 Enforcement Standard

Table A.1
Groundwater Chemistry - CVOCs
Tidy Cleaners
818 S. Broadway
Green Bay, WI
BRRTS No. 02-05-552220

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-7							MW-8							MW-9		
Date	8/2/11			8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	8/2/11	10/17/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	
Groundwater Elevation	582.63			580.89	580.79	581.92	581.74	581.01	581.91	581.72		581.48	582.30	582.00	581.86	580.49	580.47	579.42		
Notes	Dup									Dup										
Tetrachloroethene (PCE)	(ug/L)	0.5	5	60.7	58.4	39.0	35.4	40.8	41.2	25.6	<0.45	0.67	0.89J	0.83 J	2.1	4.9	6.0	12.2	12.4	19.1
Trichloroethene (TCE)	(ug/L)	0.5	5	2.4	2.4	1.0	0.96 J	0.83 J	0.81 J	0.56 J	<0.48	<0.48	<0.48	<0.33	<0.26	<0.26	<0.32	0.80 J	1.5	1.6
cis-1,2-Dichloroethene	(ug/L)	7	70	<0.83	<0.83	<0.83	<0.26	<0.27	<0.27	<0.47	<0.83	<0.83	<0.83	<0.26	<0.27	<0.27	<0.47	<0.27	<0.27	<0.47
trans-1,2-Dichloroethene	(ug/L)	20	100	<0.89	<0.89	<0.89	<0.26	<1.1	<1.1	<0.53	<0.89	<0.89	<0.89	<0.26	<1.1	<1.1	<0.53	<1.1	<1.1	<0.53
Vinyl Chloride	(ug/L)	0.02	0.2	<0.18	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.18	<0.18	<0.18	<0.18	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17
Methylene Chloride	(ug/L)	0.5	5	<0.43	<0.43	<0.43	<0.23	<0.58	<0.58	--	<0.43	<0.43	<0.43	<0.23	<0.58	<0.58	--	--	--	--

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Table A.1
Groundwater Chemistry - CVOCs
Tidy Cleaners
818 S. Broadway
Green Bay, WI
BRRTS No. 02-05-552220

Sample ID		NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-10			MW-11			PZ-12			B-13			Trip Blank			
Date				6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	7/13/11	10/17/11	6/5/19	9/17/21
Groundwater Elevation				581.99	582.11	581.33	580.38	580.44	579.56	556.35	555.45	574.75	581.16	572.60	580.07	--	--	--	--
Notes																			
Tetrachloroethene (PCE)	(ug/L)	0.5	5	13.0	9.9	6.7	8.9	15.9	11.0	<0.33	<0.33	<0.41	14.6	17.1	13.7	<0.45	<0.45	<0.33	<0.41
Trichloroethene (TCE)	(ug/L)	0.5	5	3.2	3.1	2.4	0.72 J	1.2	0.87 J	<0.26	<0.26	<0.32	<0.26	<0.26	<0.32	<0.48	<0.48	<0.26	<0.32
cis-1,2-Dichloroethene	(ug/L)	7	70	0.77 J	1.5	1.3	<0.27	0.68 J	<0.47	<0.27	<0.27	<0.47	<0.27	<0.27	<0.47	<0.83	<0.83	<0.27	<0.47
trans-1,2-Dichloroethene	(ug/L)	20	100	1.5 J	1.4 J	0.68 J	<1.1	<1.1	<0.53	<1.1	<1.1	<0.53	<1.1	<1.1	<0.53	<0.89	<0.89	<1.1	<0.53
Vinyl Chloride	(ug/L)	0.02	0.2	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.18	<0.18	<0.17	<0.17
Methylene Chloride	(ug/L)	0.5	5	--	--	--	<0.58	<0.58	--	<0.58	<0.58	--	<0.58	<0.58	--	0.86J	2.1	<0.58	--

Notes:

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Dup = Duplicate Sample

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BOLD indicates exceedance of NR 140.10 Enforcement Standard

Table A.4
Vapor Analytical Table - CVOCs
Tidy Cleaners
818 S. Broadway
Green Bay, WI
BRRTS No. 02-05-552220

Sample ID		C-Carcinogen N-Non Carcinogen	WDNR / WDHFS SMALL COMMERCIAL Subslab	WDNR / WDHFS SMALL COMMERCIAL Indoor Air	SS-1	SS-2	SS-3
Sample Date					9/12/19	9/17/21	9/17/21
Sample Location					inside by office	inside by DCM	inside by drums
Type of Sample					sub-slab	sub-slab	sub-slab
Collection Method					grab	grab	grab
Time Period of Collection					30 min	30 min	30 min
Analytical Method					TO-15	TO-15 chlorinated	TO-15 chlorinated
Method/Result Leak Detection					water/pass	water/pass	water/pass
Benzene	µg/m ³	C	530	16	<0.26	--	--
Ethylbenzene	µg/m ³	C	1,600	49	2.4	--	--
Toluene	µg/m ³	N	730,000	22,000	9.5	--	--
Xylenes	µg/m ³	N	15,000	440	10.9	--	--
Naphthalene	µg/m ³	C	120	3.6	<2.2	--	--
1,2,4-Trimethylbenzene	µg/m ³	N	8,700	260	5.8	--	--
1,3,5-Trimethylbenzene	µg/m ³	N	8,700	260	<0.68	--	--
Methyl-tert-butyl-ether (MTBE)	µg/m ³	C	16,000	470	<1.1	--	--
Tetrachloroethene (PCE)	µg/m ³	N	6,000	180	1,920	23,000	46.8 J
Trichloroethene (TCE)	µg/m ³	C	290	8.8	5.1	3,500	<14.8
cis-1,2 Dichloroethene	µg/m ³	N	NS	NS	<0.37	6510	<14.7
trans-1,2 Dichloroethene	µg/m ³	N	NS	NS	<0.49	377	<12.7
Vinyl Chloride	µg/m ³	C	930	28	<0.22	<4.9	<6.6
Methylene Chloride	µg/m ³	C	87,000	2,600	9.5	--	--
Acetone	µg/m ³	N	4,700,000	140,000	104	--	--
Benzyl Chloride	µg/m ³	C	83	2.5	<2.1	--	--
Bromodichloromethane	µg/m ³	C	110	3.3	<0.63	--	--
Bromoform	µg/m ³	C	3,700	110	<2.4	--	--
Bromomethane	µg/m ³	N	730	22	<0.39	--	--
1,3-Butadiene	µg/m ³	C	140	4.1	<0.22	--	--
2-Butanone (Methyl Ethyl Ketone)	µg/m ³	N	730,000	22,000	9.7	--	--
Carbon Disulfide	µg/m ³	N	100,000	3,100	<0.37	--	--
Carbon Tetrachloride	µg/m ³	C	670	20	<0.73	--	--
Chlorobenzene	µg/m ³	N	7,300	220	<0.47	--	--
Chloroethane (Ethyl Chloride)	µg/m ³	N	1,500,000	44,000	<0.44	--	--
Chloroform	µg/m ³	C	180	5.3	<0.34	--	--
Chloromethane (Methyl Chloride)	µg/m ³	N	13,000	390	<0.27	--	--
Cyclohexane	µg/m ³	N	870,000	26,000	<0.60	--	--
Dibromochloromethane	µg/m ³	C	NS	NS	<1.2	--	--
1,2-Dibromoethane (EDB)	µg/m ³	C	7	0.2	<0.63	--	--
1,2-Dichlorobenzene	µg/m ³	N	29,000	880	<0.85	--	--
1,3-Dichlorobenzene	µg/m ³	N	NS	NS	<0.99	--	--
1,4-Dichlorobenzene	µg/m ³	C	370	11	<1.7	--	--
Dichlorodifluoromethane	µg/m ³	N	15,000	440	2.5	--	--
1,1-Dichloroethane	µg/m ³	C	2,600	77	<0.38	--	--
1,2-Dichloroethane	µg/m ³	C	160	4.7	<0.26	--	--
1,1-Dichloroethene	µg/m ³	N	29,000	880	<0.47	--	--
1,2-Dichloropropane	µg/m ³	C	110	3.3	<0.39	--	--
cis-1,3-Dichloropropene	µg/m ³	N	NS	NS	<0.52	--	--
trans-1,3-Dichloropropene	µg/m ³	N	NS	NS	<0.75	--	--
1,2-Dichlorotetrafluoroethane	µg/m ³		NS	NS	<0.75	--	--
Ethanol	µg/m ³	N	NS	NS	111	--	--
Ethyl Acetate	µg/m ³	N	10,000	310	<0.32	--	--
4-Ethyltoluene	µg/m ³		NS	NS	<0.97	--	--
n-Heptane	µg/m ³	N	60,000	1,800	<0.65	--	--
Hexachloro-1,3-butadiene	µg/m ³	C	56	5.6	<3.4	--	--
n-Hexane	µg/m ³	N	100,000	3,100	1.9	--	--
2-Hexanone	µg/m ³		4,300	130	<1.3	--	--
Methyl Isobutyl Ketone (MIBK)	µg/m ³	N	430,000	13,000	<0.89	--	--
2-Propanol (Isopropanol)	µg/m ³	N	29,000	880	23.9	--	--
Propylene	µg/m ³	N	430,000	13,000	<0.24	--	--
Styrene	µg/m ³	N	150,000	4,400	<0.59	--	--
1,1,2,2-Tetrachloroethane	µg/m ³	C	70	2.1	<0.53	--	--
Tetrahydrofuran	µg/m ³	N	NS	NS	<0.45	--	--
1,2,4-Trichlorobenzene	µg/m ³	N	290	8.8	<6.4	--	--
1,1,1-Trichloroethane	µg/m ³	N	730,000	22,000	<0.53	--	--
1,1,2-Trichloroethane	µg/m ³	C	29	0.88	<0.41	--	--
Trichlorofluoromethane	µg/m ³	N	NS	NS	1.4 J	--	--
1,1,2-Trichlorotrifluoroethane	µg/m ³	N	730,000	22,000	<0.96	--	--
Vinyl Acetate	µg/m ³	N	29,000	880	<0.46	--	--

N = Noncarcinogen; C = Carcinogen
ITALICS : Exceeds **Subslab** Vapor Standard
BOLD Exceeds **Indoor Air** Standard
NS : No Standards
-- = Parameter not analyzed

NR = Parameter not reported
Standards based on U.S.EPA RSL Tables <http://www.epa.gov/reg3hwmd/risk/human/rb-concentration-table/index.htm>
Small Commercial vs. Large Commercial/Industrial determined based on WDNR Publication RR-800

Table A.6
 Water Level Elevations
 Tidy Cleaners
 818 S. Broadway
 Green Bay, WI
 BRRTS No. 02-05-552220

Well Identification	PZ-5	MW-6	MW-7	MW-8	MW-9
Top of Casing Elevation (ft. MSL)	585.33	585.67	585.79	586.48	585.00
Ground Surface Elevation (ft. MSL)	586.09	585.93	586.18	586.59	585.42
Stickup (feet)	-0.76	-0.26	-0.39	-0.11	-0.42
Total Depth (feet below grade)	29.95	14.21	13.89	14.02	14.02
Well Identification	MW-10	MW-11	PZ-12	B-13	
Top of Casing Elevation (ft. MSL)	585.05	585.26	585.41	585.29	
Ground Surface Elevation (ft. MSL)	585.52	585.62	585.72	585.60	
Stickup (feet)	-0.47	-0.36	-0.31	-0.31	
Total Depth (feet below grade)	14.13	14.24	29.90	12.85	

Sample Date	PZ-5			MW-6			MW-7		
	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)
8/2/2011	29.35	30.11	555.98	3.29	3.55	582.38	3.16	3.55	582.63
10/17/2011	26.73	27.49	558.60	3.56	3.82	582.11	4.90	5.29	580.89
8/10/2017	14.20	14.96	571.13	3.46	3.72	582.21	5.00	5.39	580.79
6/5/2019	10.32	11.08	575.01	2.74	3.00	582.93	3.87	4.26	581.92
9/4/2019	13.00	13.76	572.33	2.46	2.72	583.21	4.05	4.44	581.74
9/17/2021	6.01	6.77	579.32	3.20	3.46	582.47	4.78	5.17	581.01

Sample Date	MW-8			MW-9			MW-10		
	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)
8/2/2011	4.57	4.68	581.91		Not Installed			Not Installed	
10/17/2011	4.76	4.87	581.72		Not Installed			Not Installed	
8/10/2017	5.00	5.11	581.48		Not Installed			Not Installed	
6/5/2019	4.18	4.29	582.30	4.51	4.93	580.49	3.06	3.53	581.99
9/4/2019	4.48	4.59	582.00	4.53	4.95	580.47	2.94	3.41	582.11
9/17/2021	4.62	4.73	581.86	5.58	6.00	579.42	3.72	4.19	581.33

Sample Date	MW-11			PZ-12			B-13		
	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)	Depth to Water (ft below TOC)	Depth to Water (ft below grade)	Groundwater Elev. (ft. MSL)
6/5/2019	4.88	5.24	580.38	29.06	29.37	556.35	4.13	4.44	581.16
9/4/2019	4.82	5.18	580.44	29.96	30.27	555.45	12.69	13.00	572.60
9/17/2021	5.70	6.06	579.56	10.66	10.97	574.75	5.22	5.53	580.07

Notes:

ft. MSL = elevation in relation to mean sea level

Hydrant NW Corner 4th and Broadway, Tag Bolt on Flange

Table A.7
Groundwater Natural Attenuation
Tidy Cleaners
818 S. Broadway
Green Bay, WI
BRRTS No. 02-05-552220

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	PZ-5						MW-6						MW-7					
					8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21
					555.98	558.60	571.13	575.01	572.33	579.32	582.38	582.11	582.21	582.93	583.21	582.47	582.63	580.89	580.79	581.92	581.74	581.01
FIELD PARAMETERS																						
Temperature	C°		NS	NS	13.25	11.97	13.30	11.1	12.6	16.5	15.11	14.82	15.70	10.60	17.2	18.0	13.87	16.21	20.00	11.60	18.6	20.4
Specific Conductivity	mS/cm		NS	NS	1.194	1.276	0.640	568.9	731	422.4	0.603	0.767	0.575	470	544.2	525.5	2.015	2.116	0.740	780	746	726
Dissolved Oxygen (field)	mg/l		NS	NS	42.5	15.5	3.32	3.03	4.28	5.52	35.4	5.6	0.55	6.88	2.63	3.31	90.5	10.8	2.31	4.32	2.87	2.35
pH			NS	NS	6.62	7.59	6.94	7.73	8.22	7.60	6.74	7.33	7.04	7.79	8.14	7.65	6.56	7.17	7.26	7.76	8.37	7.95
ORP	eV		NS	NS	90.9	151.9	162.9	124.9	92.0	13.5	93.7	-260.7	152.1	124.3	91.8	11.7	111.8	6.4	153.5	131.7	107.6	-16.0
LABORATORY PARAMETERS																						
Alkalinity	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Calcium	ug/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Iron*	ug/l		150	300	--	16.8	--	--	--	--	--	23.5	--	--	--	--	--	8.2 J	--	--	--	--
Dissolved Magnesium	ug/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l		60	300	--	27.4	--	--	--	--	--	18.9	--	--	--	--	--	13.6	--	--	--	--
Chloride*	mg/l		125	250	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sulfate*	mg/l		125	250	--	566	--	--	--	--	--	34.0	--	--	--	--	--	53.0	--	--	--	--
Nitrate plus Nitrite	mg/l		2	10	--	1.3	--	--	--	--	--	0.27	--	--	--	--	--	3.9	--	--	--	--
Total Organic Carbon	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methane	ug/l		NS	NS	--	<0.64	--	--	--	--	--	272	--	--	--	--	--	<0.64	--	--	--	--
Ethane	ug/l		NS	NS	--	<0.36	--	--	--	--	--	<0.36	--	--	--	--	--	<0.36	--	--	--	--
Ethene	ug/l		NS	NS	--	<0.30	--	--	--	--	--	<0.30	--	--	--	--	--	<0.30	--	--	--	--

NS = No standard established

-- = Parameter not analyzed

NR = Parameter not reported

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

 Dissolved oxygen field data is suspect due to meter malfunction

Table A.7
Groundwater Natural Attenuation
Tidy Cleaners
818 S. Broadway
Green Bay, WI
BRRTS No. 02-05-552220

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-8						MW-9			MW-10			MW-11			PZ-12		
					8/2/11	10/17/11	8/10/17	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21	6/5/19	9/4/19	9/17/21
					581.91	581.72	581.48	582.30	582.00	581.86	580.49	580.47	579.42	581.99	582.11	581.33	580.38	580.44	579.56	556.35	555.45	574.75
FIELD PARAMETERS																						
Temperature	C°		NS	NS	13.84	15.46	19.20	10.90	17.2	19.7	9.5	16.8	18.2	11.8	17.8	19.7	11.0	19.3	17.0	13.0	12.3	19.4
Specific Conductivity	mS/cm		NS	NS	0.945	1.229	1.090	894	1083	1389	815	784	663	768	749	768	2529	2354	983	1099	1000	2474
Dissolved Oxygen (field)	mg/l		NS	NS	68.2	7.0	1.14	6.26	1.66	3.1	4.56	1.85	2.9	4.45	1.59	1.81	5.13	0.83	0.67	3.67	1.24	0.62
pH			NS	NS	6.52	7.20	7.20	7.89	7.86	7.22	7.58	8.15	7.64	7.54	8.08	7.50	7.19	8.05	9.0	7.14	8.24	7.51
ORP	eV		NS	NS	112.0	35.1	160.3	127.4	98.8	19.0	131.4	94.4	-4.6	125.6	95.2	6.5	147.5	67.2	-40.9	154.2	47.0	-16.0
LABORATORY PARAMETERS																						
Alkalinity	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Calcium	ug/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Iron*	ug/l		150	300	--	48.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Magnesium	ug/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l		60	300	--	6.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Chloride*	mg/l		125	250	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sulfate*	mg/l		125	250	--	45.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Nitrate plus Nitrite	mg/l		2	10	--	4.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total Organic Carbon	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Methane	ug/l		NS	NS	--	<0.64	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ethane	ug/l		NS	NS	--	<0.36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ethene	ug/l		NS	NS	--	<0.30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

NS = No standard established

-- = Parameter not analyzed

NR = Parameter not reported

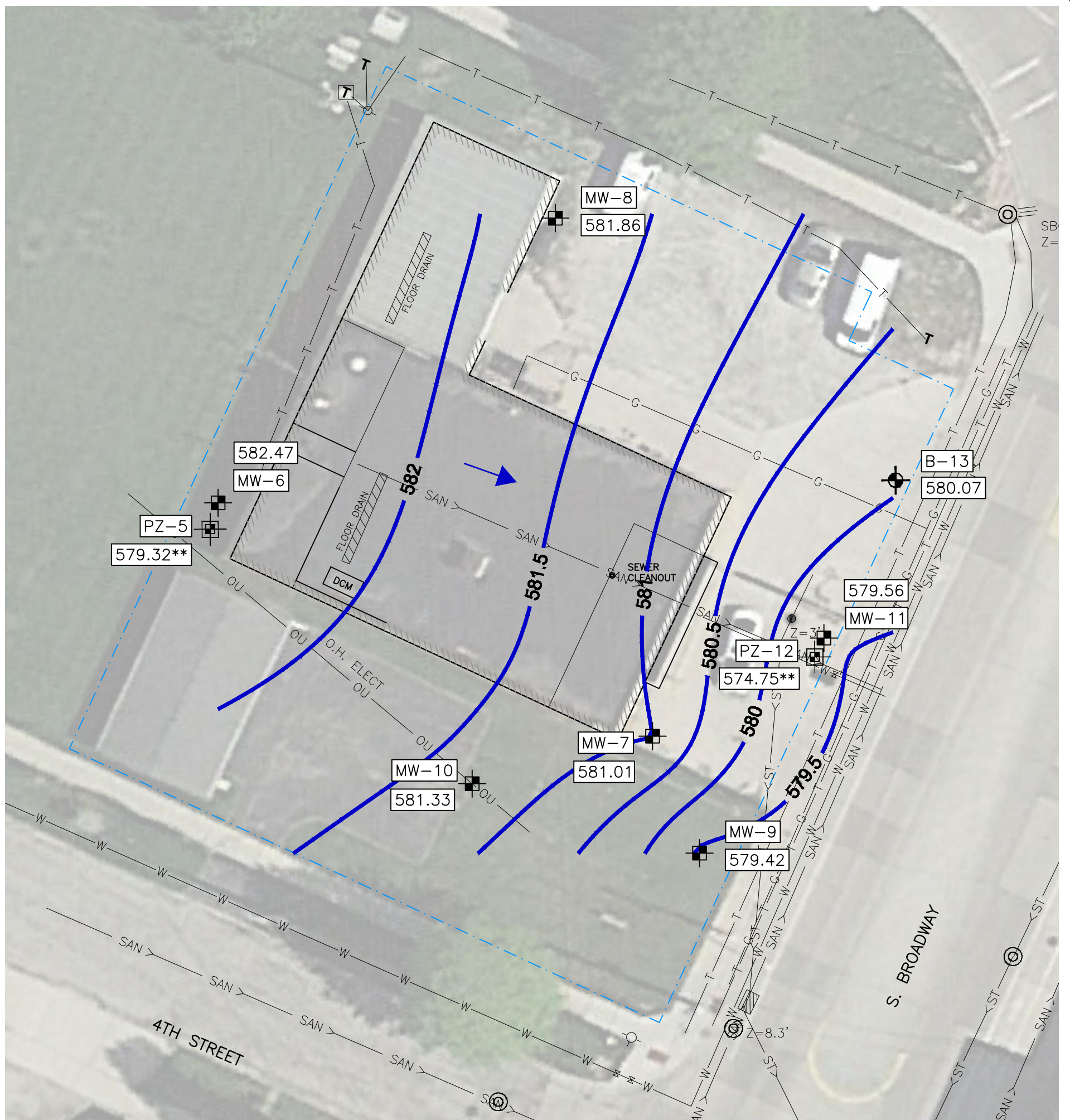
Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard

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

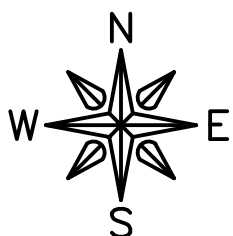
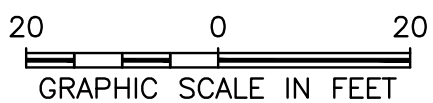
68.2 Dissolved oxygen field data is suspect due to



LEGEND

- W— WATER MAIN
- < SAN — SANITARY SEWER
- < ST — STORM SEWER
- G— GAS LINE
- T— TELEPHONE LINE
- ⊙ MANHOLE
- ⊗ WATER VALVE
- ⊘ CATCH BASIN
- ▨ FLOOR DRAIN
- ⊕ MONITORING WELL
- ⊕ PIEZOMETER WELL
- ⊕ SMALL DIAMETER WELL
- 583.21 GROUNDWATER ELEVATION
- 572.33* NOT USED IN CONTOUR
- ➔ GROUNDWATER FLOW DIRECTION

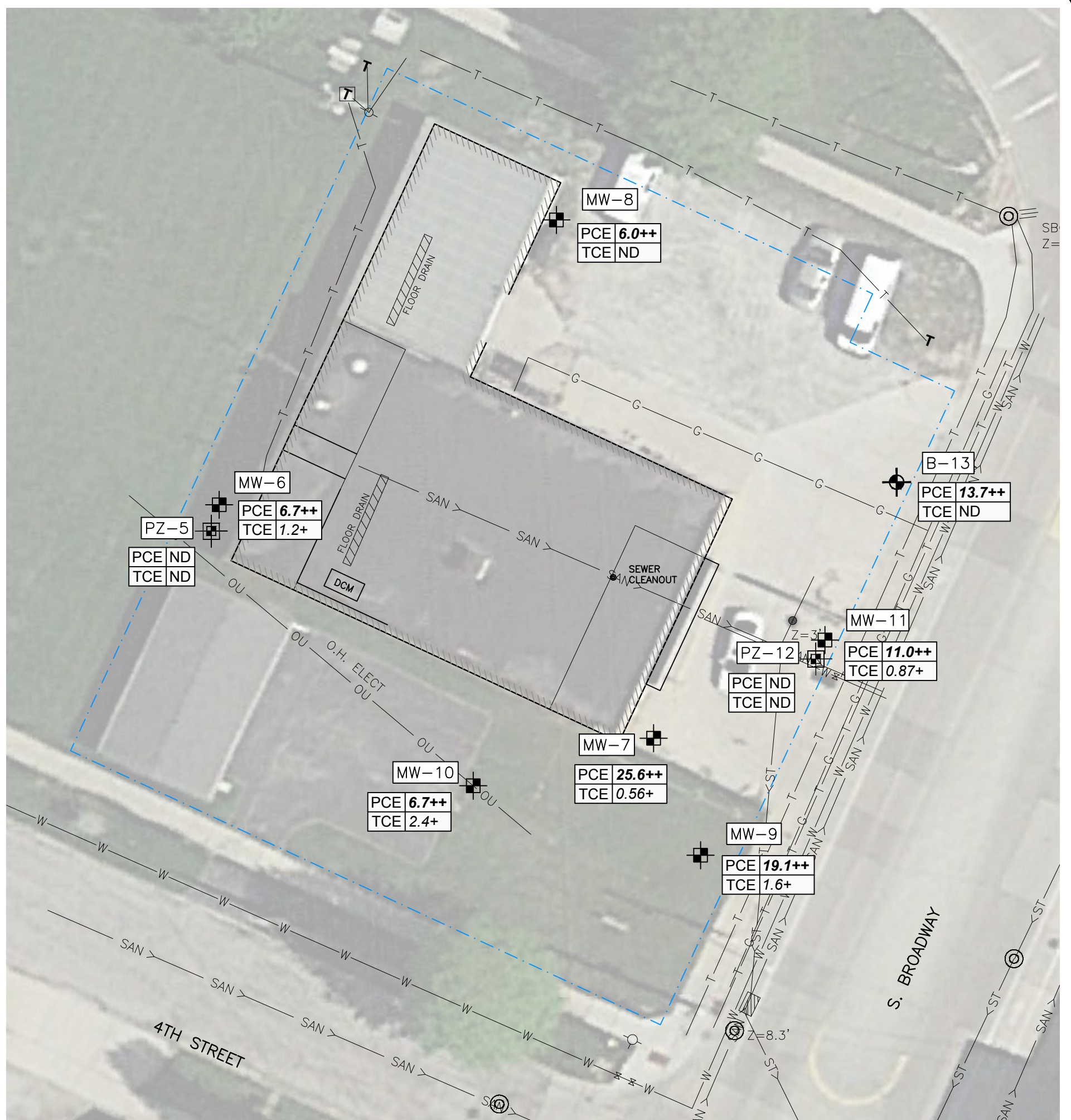
FIGURE 1
GROUNDWATER ELEVATION
SEPTEMBER 17, 2021
TIDY CLEANERS
818 S. BROADWAY
GREEN BAY, WI 54303
BRRTS NO.: 02-05-552220



11/22/21

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 ENGINEERING & ENVIRONMENTAL

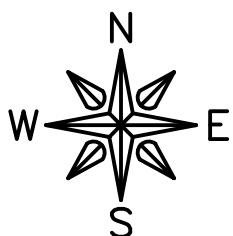
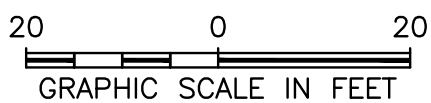
ILLINOIS
 IOWA
 WISCONSIN



LEGEND

- | | | | |
|--------|----------------|-----------------------|---|
| —W— | WATER MAIN | ⊕ | SOIL BORING w/ GRABWATER SAMPLE |
| —<SAN— | SANITARY SEWER | ⊕ | MONITORING WELL |
| —<ST— | STORM SEWER | ⊕ | PIEZOMETER WELL |
| —G— | GAS LINE | | |
| —T— | TELEPHONE LINE | PCE | TETRACHLOROETHENE (ug/L) |
| ⊙ | MANHOLE | TCE | TRICHLOROETHENE (ug/L) |
| ⊗ | WATER VALVE | ND | NO DETECT |
| ⊗ | CATCH BASIN | <i>ITALICS+</i> | EXCEEDS NR140 PREVENTIVE ACTION LIMIT |
| ⊗ | FLOOR DRAIN | ITALICS/BOLD++ | EXCEEDS BOTH NR140 PREVENTIVE ACTION LIMIT & ENFORCEMENT STANDARD |

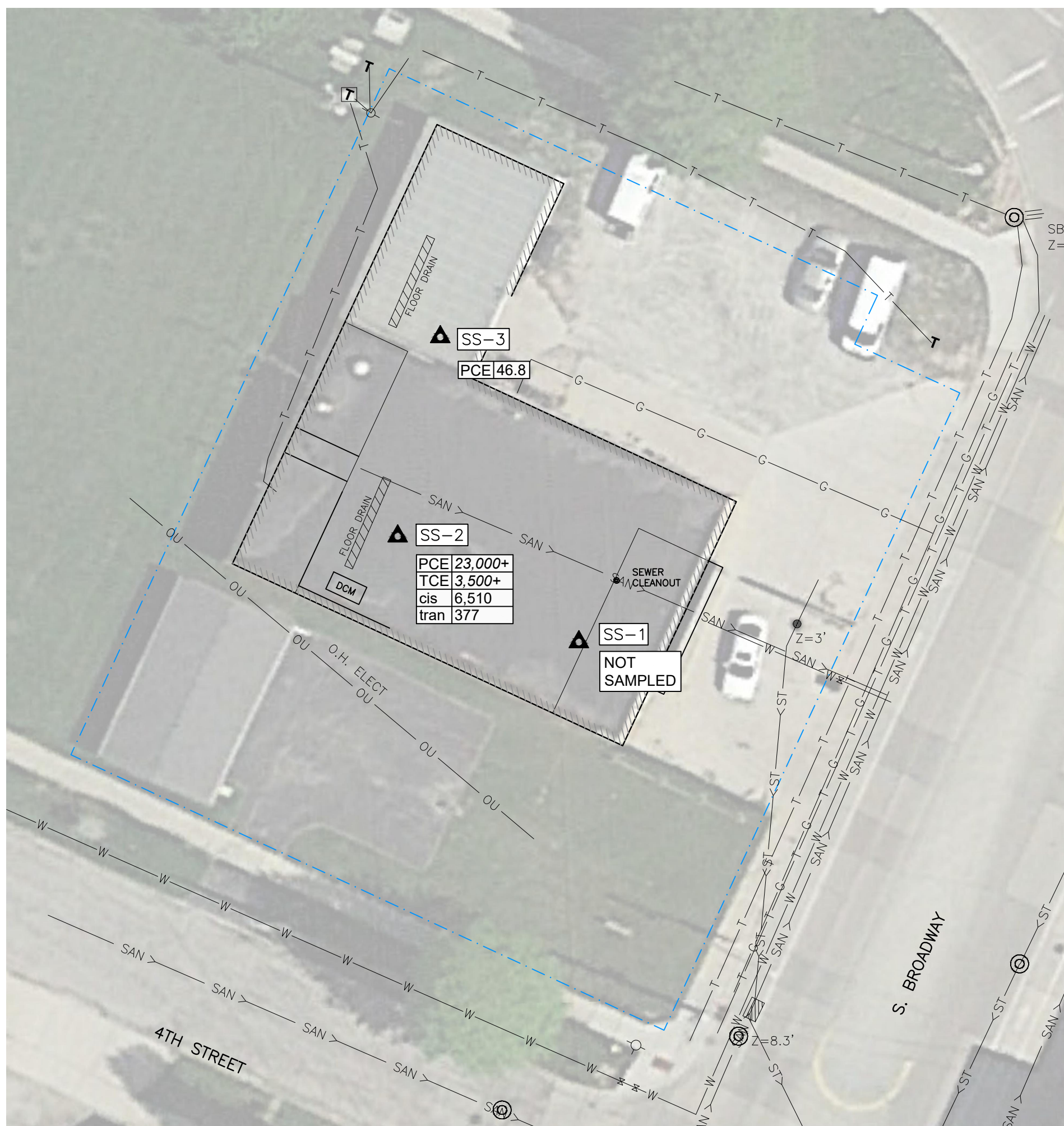
FIGURE 2
GROUNDWATER CHEMISTRY
SEPTEMBER 17, 2021
TIDY CLEANERS
818 S. BROADWAY
GREEN BAY, WI 54303
BRRTS NO.: 02-05-552220



11/22/21

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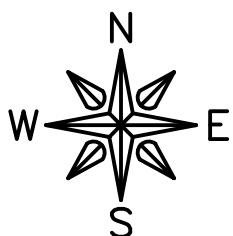
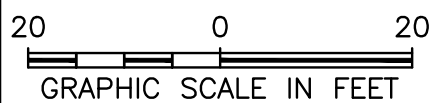
ILLINOIS
 IOWA
 WISCONSIN



LEGEND

- W— WATER MAIN
- < SAN — SANITARY SEWER
- < ST — STORM SEWER
- G— GAS LINE
- T— TELEPHONE LINE
- ⊙ MANHOLE
- ⊗ WATER VALVE
- ⊘ CATCH BASIN
- ▨ FLOOR DRAIN
- ▲ SUB-SLAB VAPOR SAMPLE
- PCE TETRACHLOROETHENE (ug/m³)
- TCE TRICHLOROETHENE (ug/m³)
- cis cis 1,2-DICHLOROETHENE (ug/m³)
- tran trans-1,2 DICHLOROETHENE (ug/m³)
- ITALICS+* EXCEEDS WDNR/WDHFS SMALL COMMERCIAL SUB-SLAB VAPOR STANDARD

FIGURE 3
SUB-SLAB VAPOR CHEMISTRY
 SEPTEMBER 17, 2021
 TIDY CLEANERS
 818 S. BROADWAY
 GREEN BAY, WI 54303
 BRRTS NO.: 02-05-552220



11/22/21

FEHR GRAHAM
 ENGINEERING & ENVIRONMENTAL

ILLINOIS
 IOWA
 WISCONSIN

September 21, 2021

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

RE: Project: 21-768 TIDY CLEANERS
Pace Project No.: 40233503

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on September 17, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

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

- Pace Analytical Services - Green Bay

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

Sincerely,



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

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

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SAMPLE SUMMARY

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40233503001	PZ-5	Water	09/17/21 13:05	09/17/21 14:45
40233503002	MW-6	Water	09/17/21 13:25	09/17/21 14:45
40233503003	MW-7	Water	09/17/21 14:00	09/17/21 14:45
40233503004	MW-8	Water	09/17/21 12:47	09/17/21 14:45
40233503005	MW-9	Water	09/17/21 13:50	09/17/21 14:45
40233503006	MW-10	Water	09/17/21 13:40	09/17/21 14:45
40233503007	MW-11	Water	09/17/21 13:16	09/17/21 14:45
40233503008	PZ-12	Water	09/17/21 13:30	09/17/21 14:45
40233503009	B-13	Water	09/17/21 12:58	09/17/21 14:45
40233503010	TRIP BLANK	Water	09/17/21 00:00	09/17/21 14:45

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SAMPLE ANALYTE COUNT

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40233503001	PZ-5	EPA 8260	LAP	8	PASI-G
40233503002	MW-6	EPA 8260	LAP	8	PASI-G
40233503003	MW-7	EPA 8260	LAP	8	PASI-G
40233503004	MW-8	EPA 8260	LAP	8	PASI-G
40233503005	MW-9	EPA 8260	LAP	8	PASI-G
40233503006	MW-10	EPA 8260	LAP	8	PASI-G
40233503007	MW-11	EPA 8260	LAP	8	PASI-G
40233503008	PZ-12	EPA 8260	LAP	8	PASI-G
40233503009	B-13	EPA 8260	LAP	8	PASI-G
40233503010	TRIP BLANK	EPA 8260	LAP	8	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 21-768 TIDY CLEANERS
Pace Project No.: 40233503

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40233503002	MW-6					
EPA 8260	cis-1,2-Dichloroethene	0.95J	ug/L	1.0	09/20/21 20:12	
EPA 8260	trans-1,2-Dichloroethene	0.57J	ug/L	1.0	09/20/21 20:12	
EPA 8260	Tetrachloroethene	6.2	ug/L	1.0	09/20/21 20:12	
EPA 8260	Trichloroethene	1.2	ug/L	1.0	09/20/21 20:12	
40233503003	MW-7					
EPA 8260	Tetrachloroethene	25.6	ug/L	1.0	09/20/21 20:31	
EPA 8260	Trichloroethene	0.56J	ug/L	1.0	09/20/21 20:31	
40233503004	MW-8					
EPA 8260	Tetrachloroethene	6.0	ug/L	1.0	09/20/21 20:50	
40233503005	MW-9					
EPA 8260	Tetrachloroethene	19.1	ug/L	1.0	09/20/21 21:08	
EPA 8260	Trichloroethene	1.6	ug/L	1.0	09/20/21 21:08	
40233503006	MW-10					
EPA 8260	cis-1,2-Dichloroethene	1.3	ug/L	1.0	09/20/21 21:27	
EPA 8260	trans-1,2-Dichloroethene	0.68J	ug/L	1.0	09/20/21 21:27	
EPA 8260	Tetrachloroethene	6.7	ug/L	1.0	09/20/21 21:27	
EPA 8260	Trichloroethene	2.4	ug/L	1.0	09/20/21 21:27	
40233503007	MW-11					
EPA 8260	Tetrachloroethene	11.0	ug/L	1.0	09/20/21 21:46	
EPA 8260	Trichloroethene	0.87J	ug/L	1.0	09/20/21 21:46	
40233503009	B-13					
EPA 8260	Tetrachloroethene	13.7	ug/L	1.0	09/21/21 00:53	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: PZ-5 **Lab ID: 40233503001** Collected: 09/17/21 13:05 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/20/21 19:53	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/20/21 19:53	156-60-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		09/20/21 19:53	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		09/20/21 19:53	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 19:53	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		09/20/21 19:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		09/20/21 19:53	2199-69-1	
Toluene-d8 (S)	96	%	70-130		1		09/20/21 19:53	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: MW-6 **Lab ID: 40233503002** Collected: 09/17/21 13:25 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	0.95J	ug/L	1.0	0.47	1		09/20/21 20:12	156-59-2	
trans-1,2-Dichloroethene	0.57J	ug/L	1.0	0.53	1		09/20/21 20:12	156-60-5	
Tetrachloroethene	6.2	ug/L	1.0	0.41	1		09/20/21 20:12	127-18-4	
Trichloroethene	1.2	ug/L	1.0	0.32	1		09/20/21 20:12	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 20:12	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		09/20/21 20:12	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		09/20/21 20:12	2199-69-1	
Toluene-d8 (S)	95	%	70-130		1		09/20/21 20:12	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: MW-7 **Lab ID: 40233503003** Collected: 09/17/21 14:00 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/20/21 20:31	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/20/21 20:31	156-60-5	
Tetrachloroethene	25.6	ug/L	1.0	0.41	1		09/20/21 20:31	127-18-4	
Trichloroethene	0.56J	ug/L	1.0	0.32	1		09/20/21 20:31	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 20:31	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		09/20/21 20:31	460-00-4	HS
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		09/20/21 20:31	2199-69-1	
Toluene-d8 (S)	94	%	70-130		1		09/20/21 20:31	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: MW-8 **Lab ID: 40233503004** Collected: 09/17/21 12:47 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/20/21 20:50	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/20/21 20:50	156-60-5	
Tetrachloroethene	6.0	ug/L	1.0	0.41	1		09/20/21 20:50	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		09/20/21 20:50	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 20:50	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		09/20/21 20:50	460-00-4	HS
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		09/20/21 20:50	2199-69-1	
Toluene-d8 (S)	96	%	70-130		1		09/20/21 20:50	2037-26-5	

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: MW-9 **Lab ID: 40233503005** Collected: 09/17/21 13:50 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/20/21 21:08	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/20/21 21:08	156-60-5	
Tetrachloroethene	19.1	ug/L	1.0	0.41	1		09/20/21 21:08	127-18-4	
Trichloroethene	1.6	ug/L	1.0	0.32	1		09/20/21 21:08	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 21:08	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		09/20/21 21:08	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		09/20/21 21:08	2199-69-1	
Toluene-d8 (S)	94	%	70-130		1		09/20/21 21:08	2037-26-5	

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: MW-10 **Lab ID: 40233503006** Collected: 09/17/21 13:40 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	1.3	ug/L	1.0	0.47	1		09/20/21 21:27	156-59-2	
trans-1,2-Dichloroethene	0.68J	ug/L	1.0	0.53	1		09/20/21 21:27	156-60-5	
Tetrachloroethene	6.7	ug/L	1.0	0.41	1		09/20/21 21:27	127-18-4	
Trichloroethene	2.4	ug/L	1.0	0.32	1		09/20/21 21:27	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 21:27	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		09/20/21 21:27	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		09/20/21 21:27	2199-69-1	
Toluene-d8 (S)	95	%	70-130		1		09/20/21 21:27	2037-26-5	

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: MW-11 **Lab ID: 40233503007** Collected: 09/17/21 13:16 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/20/21 21:46	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/20/21 21:46	156-60-5	
Tetrachloroethene	11.0	ug/L	1.0	0.41	1		09/20/21 21:46	127-18-4	
Trichloroethene	0.87J	ug/L	1.0	0.32	1		09/20/21 21:46	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 21:46	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	82	%	70-130		1		09/20/21 21:46	460-00-4	HS
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		09/20/21 21:46	2199-69-1	
Toluene-d8 (S)	93	%	70-130		1		09/20/21 21:46	2037-26-5	

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: PZ-12 **Lab ID: 40233503008** Collected: 09/17/21 13:30 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/20/21 22:05	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/20/21 22:05	156-60-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		09/20/21 22:05	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		09/20/21 22:05	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/20/21 22:05	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		09/20/21 22:05	460-00-4	HS
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		09/20/21 22:05	2199-69-1	
Toluene-d8 (S)	95	%	70-130		1		09/20/21 22:05	2037-26-5	

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: B-13 **Lab ID: 40233503009** Collected: 09/17/21 12:58 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/21/21 00:53	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/21/21 00:53	156-60-5	
Tetrachloroethene	13.7	ug/L	1.0	0.41	1		09/21/21 00:53	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		09/21/21 00:53	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/21/21 00:53	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	80	%	70-130		1		09/21/21 00:53	460-00-4	HS
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		09/21/21 00:53	2199-69-1	
Toluene-d8 (S)	95	%	70-130		1		09/21/21 00:53	2037-26-5	

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ANALYTICAL RESULTS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Sample: TRIP BLANK **Lab ID: 40233503010** Collected: 09/17/21 00:00 Received: 09/17/21 14:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		09/21/21 00:34	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		09/21/21 00:34	156-60-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		09/21/21 00:34	127-18-4	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		09/21/21 00:34	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		09/21/21 00:34	75-01-4	
Surrogates									
4-Bromofluorobenzene (S)	83	%	70-130		1		09/21/21 00:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		09/21/21 00:34	2199-69-1	
Toluene-d8 (S)	95	%	70-130		1		09/21/21 00:34	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

QC Batch: 395951

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40233503001, 40233503002, 40233503003, 40233503004, 40233503005, 40233503006, 40233503007, 40233503008

METHOD BLANK: 2284515

Matrix: Water

Associated Lab Samples: 40233503001, 40233503002, 40233503003, 40233503004, 40233503005, 40233503006, 40233503007, 40233503008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	09/20/21 09:11	
Tetrachloroethene	ug/L	<0.41	1.0	09/20/21 09:11	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	09/20/21 09:11	
Trichloroethene	ug/L	<0.32	1.0	09/20/21 09:11	
Vinyl chloride	ug/L	<0.17	1.0	09/20/21 09:11	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	09/20/21 09:11	
4-Bromofluorobenzene (S)	%	91	70-130	09/20/21 09:11	
Toluene-d8 (S)	%	97	70-130	09/20/21 09:11	

LABORATORY CONTROL SAMPLE: 2284516

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
cis-1,2-Dichloroethene	ug/L	50	49.6	99	70-130	
Tetrachloroethene	ug/L	50	49.5	99	70-130	
trans-1,2-Dichloroethene	ug/L	50	51.5	103	70-130	
Trichloroethene	ug/L	50	45.7	91	70-130	
Vinyl chloride	ug/L	50	54.8	110	63-142	
1,2-Dichlorobenzene-d4 (S)	%			97	70-130	
4-Bromofluorobenzene (S)	%			89	70-130	
Toluene-d8 (S)	%			97	70-130	

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

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QUALITY CONTROL DATA

Project: 21-768 TIDY CLEANERS
Pace Project No.: 40233503

QC Batch: 396014	Analysis Method: EPA 8260
QC Batch Method: EPA 8260	Analysis Description: 8260 MSV
	Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40233503009, 40233503010

METHOD BLANK: 2285019 Matrix: Water

Associated Lab Samples: 40233503009, 40233503010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	09/20/21 19:35	
Tetrachloroethene	ug/L	<0.41	1.0	09/20/21 19:35	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	09/20/21 19:35	
Trichloroethene	ug/L	<0.32	1.0	09/20/21 19:35	
Vinyl chloride	ug/L	<0.17	1.0	09/20/21 19:35	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130	09/20/21 19:35	
4-Bromofluorobenzene (S)	%	83	70-130	09/20/21 19:35	
Toluene-d8 (S)	%	96	70-130	09/20/21 19:35	

LABORATORY CONTROL SAMPLE: 2285020

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
cis-1,2-Dichloroethene	ug/L	50	47.3	95	70-130	
Tetrachloroethene	ug/L	50	50.3	101	70-130	
trans-1,2-Dichloroethene	ug/L	50	51.3	103	70-130	
Trichloroethene	ug/L	50	44.3	89	70-130	
Vinyl chloride	ug/L	50	50.5	101	63-142	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			86	70-130	
Toluene-d8 (S)	%			97	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2285718 2285719

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40233464008 Result	Spike Conc.	Spike Conc.	MS Result						
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	48.6	49.9	97	100	70-130	3	20
Tetrachloroethene	ug/L	<0.41	50	50	51.1	53.8	102	108	70-130	5	20
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	53.2	54.4	106	109	70-134	2	20
Trichloroethene	ug/L	1.5	50	50	47.5	49.0	92	95	70-130	3	20
Vinyl chloride	ug/L	<0.17	50	50	52.8	53.5	106	107	61-143	1	20
1,2-Dichlorobenzene-d4 (S)	%						98	97	70-130		
4-Bromofluorobenzene (S)	%						86	86	70-130		
Toluene-d8 (S)	%						96	97	70-130		

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

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QUALIFIERS

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

DEFINITIONS

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

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

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

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

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

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

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

HS Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 21-768 TIDY CLEANERS

Pace Project No.: 40233503

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40233503001	PZ-5	EPA 8260	395951		
40233503002	MW-6	EPA 8260	395951		
40233503003	MW-7	EPA 8260	395951		
40233503004	MW-8	EPA 8260	395951		
40233503005	MW-9	EPA 8260	395951		
40233503006	MW-10	EPA 8260	395951		
40233503007	MW-11	EPA 8260	395951		
40233503008	PZ-12	EPA 8260	395951		
40233503009	B-13	EPA 8260	396014		
40233503010	TRIP BLANK	EPA 8260	396014		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Fehr Graham
 Branch/Location: Sheboygan
 Project Contact: Dillon Plamann
 Phone: 920 453-0700
 Project Number: 21-768
 Project Name: Tidy Cleaners
 Project State: WI
 Sampled By (Print): Carson Karger
 Sampled By (Sign): [Signature]
 PO #: _____ Regulatory Program: _____



UPPER MIDWEST REGION

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

40253503

CHAIN OF CUSTODY

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

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	Pick Letter	Analyses Requested	Collection Matrix														
			DATE	TIME	MATRIX												
N	B	CVOCS															

Quote #: _____
 Mail To Contact: Dillon Plamann
 Mail To Company: _____
 Mail To Address: dplamann@lehr-graham.com
 Invoice To Contact: AA
 Invoice To Company: AA
 Invoice To Address: Email
 Invoice To Phone: _____
 CLIENT COMMENTS: _____ LAB COMMENTS (Lab Use Only): _____ Profile #: _____

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

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

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

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N	Pick Letter	Analyses Requested
		DATE	TIME				
001	P2-5	9/17/21	13:05	GW	X		
002	MW-6		13:25				
003	MW-7		14:00				
004	MW-8		12:47				
005	MW-9		13:50				
006	MW-10		13:40				
007	MW-11		13:10				
008	P2-12		13:30				
009	B-13		12:58				
010	Trip blank ①						

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

Relinquished By: Carson Karger Date/Time: 9/17/21 1445 Received By: [Signature] Date/Time: 9/17/21 1445

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

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

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

Receipt Temp = 1.0 °C

Sample Receipt pH OK / Adjusted

Cooler Custody Seal Present / Not Present Intact / Not Intact

① Trip blank received and added to COC by lab

Sample Preservation Receipt Form

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

Client Name: Fehr Graham

Project # 40233503

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

Initial when completed:

Date/Time:


Lab Lot# of pH paper:

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

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

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

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

 1241 Bellevue Street, Green Bay, WI 54302	Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: 26Mar2020
	Document No.: ENV-FRM-GBAY-0014-Rev.00	Author: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Project #: _____

Client Name: Fehr Graham

WO#: 40233503

Courier: CS Logistics Fed Ex Speedee UPS Walco

Client Pace Other: _____



40233503

Tracking #: N/A

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

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

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR - 12 98 - Type of Ice: Wet Blue Dry None

Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 1.0 / Corr: 1.0

Person examining contents:

Temp Blank Present: yes no

Biological Tissue is Frozen: yes no

Date: 2/17/21 Initials: MP

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Labeled By Initials: WC

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>9/17/21 MP</u>	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

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

September 27, 2021

Dillon Plamann
Fehr Graham
909 North 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 21-768 Tidy LLC
Pace Project No.: 10579410

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on September 20, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

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

- Pace Analytical Services - Minneapolis

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

Sincerely,



Matt Ray
matt.ray@pacelabs.com
(612)607-1700
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

CERTIFICATIONS

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

Pace Analytical Services, LLC - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414

1800 Elm Street SE, Minneapolis, MN 55414--Satellite Air Lab

A2LA Certification #: 2926.01*

Alabama Certification #: 40770

Alaska Contaminated Sites Certification #: 17-009*

Alaska DW Certification #: MN00064

Arizona Certification #: AZ0014*

Arkansas DW Certification #: MN00064

Arkansas WW Certification #: 88-0680

California Certification #: 2929

Colorado Certification #: MN00064

Connecticut Certification #: PH-0256

EPA Region 8 Tribal Water Systems+Wyoming DW Certification #: via MN 027-053-137

Florida Certification #: E87605*

Georgia Certification #: 959

Hawaii Certification #: MN00064

Idaho Certification #: MN00064

Illinois Certification #: 200011

Indiana Certification #: C-MN-01

Iowa Certification #: 368

Kansas Certification #: E-10167

Kentucky DW Certification #: 90062

Kentucky WW Certification #: 90062

Louisiana DEQ Certification #: AI-03086*

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064*

Maryland Certification #: 322

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137*

Minnesota Dept of Ag Approval: via MN 027-053-137

Minnesota Petrofund Registration #: 1240*

Mississippi Certification #: MN00064

Missouri Certification #: 10100

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081*

New Jersey Certification #: MN002

New York Certification #: 11647*

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification (1700) #: CL101

Ohio VAP Certification (1800) #: CL110*

Oklahoma Certification #: 9507*

Oregon Primary Certification #: MN300001

Oregon Secondary Certification #: MN200001*

Pennsylvania Certification #: 68-00563*

Puerto Rico Certification #: MN00064

South Carolina Certification #:74003001

Tennessee Certification #: TN02818

Texas Certification #: T104704192*

Utah Certification #: MN00064*

Vermont Certification #: VT-027053137

Virginia Certification #: 460163*

Washington Certification #: C486*

West Virginia DEP Certification #: 382

West Virginia DW Certification #: 9952 C

Wisconsin Certification #: 999407970

Wyoming UST Certification #: via A2LA 2926.01

USDA Permit #: P330-19-00208

Please Note: Applicable air certifications are denoted with an asterisk ().

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10579410001	SS3	Air	09/17/21 11:15	09/20/21 09:00
10579410002	SS2	Air	09/17/21 11:22	09/20/21 09:00

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10579410001	SS3	TO-15	AFV	5	PASI-M
10579410002	SS2	TO-15	AFV, GT	5	PASI-M

PASI-M = Pace Analytical Services - Minneapolis

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
10579410001	SS3					
TO-15	Tetrachloroethene	46.8J	ug/m3	52.1	09/23/21 22:12	
10579410002	SS2					
TO-15	cis-1,2-Dichloroethene	6510	ug/m3	45.2	09/23/21 22:39	
TO-15	trans-1,2-Dichloroethene	377	ug/m3	45.2	09/23/21 22:39	
TO-15	Tetrachloroethene	23000	ug/m3	309	09/24/21 19:06	
TO-15	Trichloroethene	3500	ug/m3	30.6	09/23/21 22:39	

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

Method: TO-15

Description: TO15 MSV AIR

Client: Fehr Graham

Date: September 27, 2021

General Information:

2 samples were analyzed for TO-15 by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Method Blank:

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

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Duplicate Sample:

All duplicate sample results were within method acceptance criteria with any exceptions noted below.

QC Batch: 772237

R1: RPD value was outside control limits.

- DUP (Lab ID: 4115048)
- Trichloroethene

Additional Comments:

Analyte Comments:

QC Batch: 772237

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

- SS3 (Lab ID: 10579410001)
- Vinyl chloride

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

Sample: SS3 **Lab ID: 10579410001** Collected: 09/17/21 11:15 Received: 09/20/21 09:00 Matrix: Air

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR									
Analytical Method: TO-15									
Pace Analytical Services - Minneapolis									
cis-1,2-Dichloroethene	<14.7	ug/m3	60.9	14.7	75.6		09/23/21 22:12	156-59-2	
trans-1,2-Dichloroethene	<12.7	ug/m3	60.9	12.7	75.6		09/23/21 22:12	156-60-5	
Tetrachloroethene	46.8J	ug/m3	52.1	22.1	75.6		09/23/21 22:12	127-18-4	
Trichloroethene	<14.8	ug/m3	41.3	14.8	75.6		09/23/21 22:12	79-01-6	
Vinyl chloride	<6.6	ug/m3	19.7	6.6	75.6		09/23/21 22:12	75-01-4	D3

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

QC Batch: 772237

Analysis Method: TO-15

QC Batch Method: TO-15

Analysis Description: TO15 MSV AIR Low Level

Laboratory: Pace Analytical Services - Minneapolis

Associated Lab Samples: 10579410001, 10579410002

METHOD BLANK: 4113867

Matrix: Air

Associated Lab Samples: 10579410001, 10579410002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/m3	<0.098	0.40	09/23/21 09:25	
Tetrachloroethene	ug/m3	<0.15	0.34	09/23/21 09:25	
trans-1,2-Dichloroethene	ug/m3	<0.084	0.40	09/23/21 09:25	
Trichloroethene	ug/m3	<0.098	0.27	09/23/21 09:25	
Vinyl chloride	ug/m3	<0.043	0.13	09/23/21 09:25	

LABORATORY CONTROL SAMPLE: 4113868

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
cis-1,2-Dichloroethene	ug/m3	43.4	48.4	111	70-137	
Tetrachloroethene	ug/m3	73.4	77.8	106	70-130	
trans-1,2-Dichloroethene	ug/m3	43.6	48.8	112	70-130	
Trichloroethene	ug/m3	58.4	63.6	109	70-130	
Vinyl chloride	ug/m3	28	29.6	106	70-137	

SAMPLE DUPLICATE: 4115048

Parameter	Units	10578496001 Result	Dup Result	RPD	Max RPD	Qualifiers
cis-1,2-Dichloroethene	ug/m3	12.1	12.6	4	25	
Tetrachloroethene	ug/m3	44.2	45.0	2	25	
trans-1,2-Dichloroethene	ug/m3	1.5	1.5	1	25	
Trichloroethene	ug/m3	1330	1850	33	25 R1	
Vinyl chloride	ug/m3	<0.12	<0.12		25	

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

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 21-768 Tidy LLC

Pace Project No.: 10579410

DEFINITIONS

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

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

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

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

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

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

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

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

R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 21-768 Tidy LLC
Pace Project No.: 10579410

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10579410001	SS3	TO-15	772237		
10579410002	SS2	TO-15	772237		

REPORT OF LABORATORY ANALYSIS

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AIR: CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

51922

Page: 1 of 1

Section A Required Client Information:	Section B Required Project Information:	Section C Invoice Information:	Program <input type="checkbox"/> UST <input type="checkbox"/> Superfund <input type="checkbox"/> Emissions <input type="checkbox"/> Clean Air Act <input type="checkbox"/> Voluntary Clean Up <input checked="" type="checkbox"/> Dry Clean <input type="checkbox"/> RCRA <input type="checkbox"/> Other
Company: <u>Fehr Graham</u>	Report To: <u>Dillon Plamann</u>	Attention: <u>Dillon Plamann</u>	Location of Sampling by State: <u>WI</u> Reporting Units: <u>ug/m³</u> <u>mg/m³</u> Other: _____
Address: <u>909 N 8th Street</u> <u>Suite 101</u>	Copy To: <u>N/A</u>	Company Name: <u>Fehr Graham</u>	
Email To: <u>dplamann@fehr-graham.com</u>	Purchase Order No.: <u>N/A</u>	Address: <u>909 N 8th Street Suite 101</u>	Report Level: <u>II</u> <u>III</u> <u>IV</u> Other _____
Phone: <u>970 4530200</u> Fax: _____	Project Name: <u>Tidy LLC</u>	Pace Quote Reference: _____	
Requested Due Date/TAT: _____	Project Number: <u>21-768</u>	Pace Project Manager/Sales Rep. _____	
		Pace Profile #: <u>40024</u>	

ITEM #	Section D Required Client Information AIR SAMPLE ID Sample IDs MUST BE UNIQUE	Valid Media Codes MEDIA CODE Tedlar Bag TB 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP Other PM10	MEDIA CODE	PID Reading (Client only)	COLLECTED				Canister Pressure (Initial Field - in Hg)	Canister Pressure (Final Field - in Hg)	Summa Can Number	Flow Control Number	Method: <input type="checkbox"/> PM10 <input type="checkbox"/> 3c - Fixed Gas (%) <input type="checkbox"/> TO-3 BTEX <input type="checkbox"/> TO-3M (Methane) <input type="checkbox"/> TO-14 <input type="checkbox"/> TO-15 Full List VOCs <input type="checkbox"/> TO-15 Short List BTEX <input type="checkbox"/> TO-15 Short List Chlorinated <input type="checkbox"/> TO-15 Short List (Other)	Pace Lab ID
					COMPOSITE START		COMPOSITE - END/GRAB							
					DATE	TIME	DATE	TIME						
1	SS3	6LC	9/17/21	10:55	9/17/21	11:15	-31	-16	323	1752		001		
2	SS2	6LC	↓	10:52	↓	11:22	-30	-9	804	2933		002		
3														
4														
5														
6														
7														
8														
9														
10														
11														
12														

WO#: 10579410

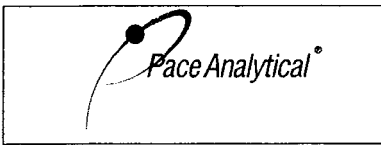


10579410

Comments:	RELINQUISHED BY / AFFILIATION		DATE	TIME	ACCEPTED BY / AFFILIATION		DATE	TIME	SAMPLE CONDITIONS			
	analysis of CVOCs: PCE, TCE, cis DCE, trans DCE, VC	J. Williams / FGA	9/17/21	1439	Sam Lopez / Pace	9/17/21	1439	N/A	Y/N	Y/N	Y/N	Y/N
Sam Lopez / Pace		9/17/21		Michael Pace	9/20/21	900	/	Y/N	Y/N	Y/N	Y/N	Y/N
								Y/N	Y/N	Y/N	Y/N	Y/N

SAMPLER NAME AND SIGNATURE		Temp in °C	Received on Ice	Custody Sealed Cooler	Samples Intact
PRINT Name of SAMPLER:	<u>Carson Kaiser</u>				
SIGNATURE of SAMPLER:	<u>[Signature]</u>	DATE Signed (MM/DD/YY)	<u>09/17/2021</u>		

ORIGINAL



Document Name:
Sample Condition Upon Receipt (SCUR) - Air
 Document No.:
ENV-FRM-MIN4-0113 Rev 00

Document Revised: 24Mar2020
 Page 1 of 1
 Pace Analytical Services -
 Minneapolis

**Air Sample Condition
 Upon Receipt**

Client Name: Fchr

Project #:

WO#: 10579410

PM: MR2

Due Date: 09/27/21

CLIENT: Alpha Terra

Courier: Fed Ex UPS USPS Client
 e-Courier Pace SpeedDee Commercial See Exception

Tracking Number: 2971147-4 + 2971147-5

Custody Seal on Cooler/Box Present? Yes No Seals Intact? Yes No

Packing Material: Bubble Wrap Bubble Bags Foam None Tin Can Other: _____

Temp Blank rec: Yes No

Temp. (TO17 and TO13 samples only) (°C): _____ Corrected Temp (°C): _____

Thermometer Used: G87A9170600254
 G87A9155100842

Temp should be above freezing to 6°C Correction Factor: _____

Date & Initials of Person Examining Contents: 9/20/21 MS

Type of ice Received Blue Wet None

Comments:

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used? (Tedlar bags not acceptable container for TO-14, TO-15 or APH)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact? (visual inspection/no leaks when pressurized)	<input type="checkbox"/> Yes <input type="checkbox"/> No	10.
Media: <u>Air Can</u> Airbag Filter TDT Passive		11. Individually Certified Cans Y N (list which samples)
Is sufficient information available to reconcile samples to the COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12. <u>Nothing on tags</u>
Do cans need to be pressurized? (DO NOT PRESSURIZE 3C or ASTM 1946!!!)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	13.

Gauge # 10AIR26 10AIR34 10AIR35 4097

Canisters

Canisters

Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure	Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure
<u>553</u>	<u>823</u>	<u>1752</u>	<u>-14</u>	<u>5</u>					
<u>572</u>	<u>804</u>	<u>2933</u>	<u>-8.5</u>	<u>5</u>					

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____

Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Matt Ray

Date: 09/20/21

Page 13 of 13

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)