Form 4400-249 (R 03/14)

Page 1 of 2

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

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

#### 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 #)	
Enbridge Line 13 Blac	ckhawk Valve				02-28-586199	
Address			City		State ZIP Code	
Blackhawk Island Roa	ad		Fort Atkin	son	WI 53538	
Responsible Party						
The person(s) responsib	le for completing this e	environmental inv	estigation is:			
Property Owner						
Enbridge Energy, Lin	nited Partnership (Re	esponsible Party	ć	Tri-State Holdi	ings LLC (property ow	/ner)
Address			City		State ZIP Code	
11 East Superior Stree	et - Suite 125		Duluth	I	MN 55802	
Contact Person				Phone	Number (include area co (715) 718-1040	de)
Karl Beaster, P.G.					(713) 718-1040	
Person or company that	collected samples					
WSP USA Inc.						
Sample Results (Resu	Its Attached)					
Reason for Sampling:	O Routine	Other (define)	Potable Well S	Sampling		
		-				
The contaminants that h				n or occupy include:		
Contaminant	In Soil? Yes No		ndwater?			
Gasoline	<u>Yes</u> <u>No</u>	<u>Yes</u>	<u>No</u>	This second in a second in a		٦
Diesel or Fuel Oil	$ \begin{array}{c} 0 \\ 0 \\ 0 \end{array} $		0	This sampling event inc drinking water well.	suded sampling of a	
Solvents	0 0	$\sim$	Õ	(•) Yes	○ No	
Heavy Metals	$ \begin{array}{c} 0 \\ 0 \\ 0 \end{array} $	0	0	If yes, the sampled drin	<u> </u>	-
Pesticides	$\circ$		0	detectable contaminant		
Other: diluent liquid	$\mathbf{O}$		$\bigcirc$	⊖ Yes	• No	
	0 0		0			
	Con	taminants in Var	oor			
Indoor Air		Yes No				
Sub-slab		$ \bigcirc $				
Exterior Soil Gas		$ \begin{array}{c} 0 \\ 0 \\ 0 \end{array} $				
		$\bigcirc$ $\bigcirc$				

Form 4400-249 (R 03/14)

#### 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 vour 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 guestions regarding this notification, or reguests 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		
WSP USA Inc.		Huff		Tim		
Address			City		State	ZIP Code
5957 McKee Road, Suite 7			Madison		WI	53719
	Email					
(314) 206-4212	tim.huff@wsp.con	n				
Select which agency: <ul> <li>Nature</li> </ul>	ral Resources	🔿 Agriculture, T	rade and Consumer Pro	tection		
State of Wisconsin Departme	ent of Natural Reso	ources				
Contact Person Last Name		First Na	ame	I		# (inc. area code)
Rice		Caroli	ne		(6	608) 219-2182
Address			City		State	ZIP Code
3911 Fish Hatchery Rd			Fitchburg		WI	53711
Email						
caroline.rice@wisconsin.go	V					

# wsp

August 22, 2022

Karl Beaster, PG Sr. Environmental Advisor Enbridge Energy, Limited Partnership 11 East Superior Street, Suite 125 Duluth, MN 55802 karl.beaster@enbridge.com

### Subject: Potable Well Sampling Results – August 2022 Enbridge Line 13 MP 312, Blackhawk Island Rd Valve Site, Ft. Atkinson, WI WDNR BRRTS #02-28-586199

Dear Mr. Beaster:

WSP USA Inc. (WSP) is pleased to submit the following summary of sampling results for potable wells that were sampled on August 2, 2022, as a part of Enbridge's ongoing assessment of the Line 13 Milepost (MP) 312 Valve Site located at the intersection of Blackhawk Island Road and Westphal Lane near Ft Atkinson, Wisconsin. The samples were collected in accordance with the Work Plan for Groundwater Sampling and Monitoring Well Installation, dated July 8, 2021. In accordance with NR 716.09 (3)(a), Wis. Adm. Code, the Wisconsin Department of Natural Resources (WDNR) provided a notice to proceed in correspondence dated August 8, 2022. This summary of results is provided to fulfill the reporting requirements of NR 716.14, Wis. Adm. Code.

WSP collected water samples from six potable wells on August 2, 2022 (Bartz, Hachtel, Krause, Macleod, Pundsack, and Wilson). The well locations are shown on Figure 1, and the available well construction information is provided in Table 1. The WDNR Unique Well Number (UWN) has been associated with 11 of the 17 wells identified within approximately 1,500 feet of the Blackhawk Island Road Valve Site based on the location coordinates listed in the WDNR well database. The depth and well construction information presented in Table 1 is based on the WDNR well logs and was not independently verified during the sampling activities. Potable wells were identified as a result of outreach conducted by Enbridge to property owners.

Groundwater samples were collected in accordance with WSP's Standard Operating Procedure. At each of the six potable well locations, the sample was collected from an outdoor spigot. Historical potable well samples at the Hachtel and Krause properties were collected from a location inside the basement; however, due to inaccessibility during this sampling event and per request from the homeowners, samples were collected from outdoor spigots during this sampling event. Photographs of the sampling locations at the Hachtel and Krause properties are provided in Enclosure A. At each potable well location, water was purged for a minimum of 15 minutes while recording geochemical measurements (pH, specific conductance, temperature, dissolved oxygen, turbidity, and oxidation reduction potential).

WSP USA Suite 250 701 Emerson Road Creve Coeur, MO 63141

# wsp

After geochemical measurements had stabilized, samples were collected for laboratory analysis. Samples were transported by overnight courier to Pace Analytical of Green Bay, Wisconsin for analysis of select volatile organic compounds (VOCs) using EPA Method 8260:

- Benzene; ethylbenzene; toluene; xylenes; cyclohexane; n-hexane; methylcyclohexane; 1,2,4-trimethylbenzene; 1,3,5-trimethybenzene; PCE; TCE; cis-1,2-DCE; and vinyl chloride.

A duplicate sample was collected at the Macleod well location, and a trip blank sample was submitted with the shipment of potable well samples.

Table 2 includes sampling results for benzene, ethylbenzene, toluene, xylenes (BTEX) and trichloroethene (TCE), compounds that have been detected in samples from site monitoring wells. No VOCs were detected at concentrations above the laboratory limit of detection in any of the August 2022 potable well samples, duplicate sample, or trip blank. Enclosure B includes the laboratory report.

Table 3 includes the historical sampling results for each well location. Neither BTEX compounds nor TCE have been detected in any of the historical potable well samples.

Sampling results were provided to each of the property owners on August 17, 2022. Copies of the letters provided to the property owners are included in Enclosure C.

In accordance with Wisconsin Administrative Code, Chapter NR 712, the certification of a hydrogeologist for this sampling results submittal is included in Enclosure D.

Please do not hesitate to contact me if you have questions.

Kind regards,

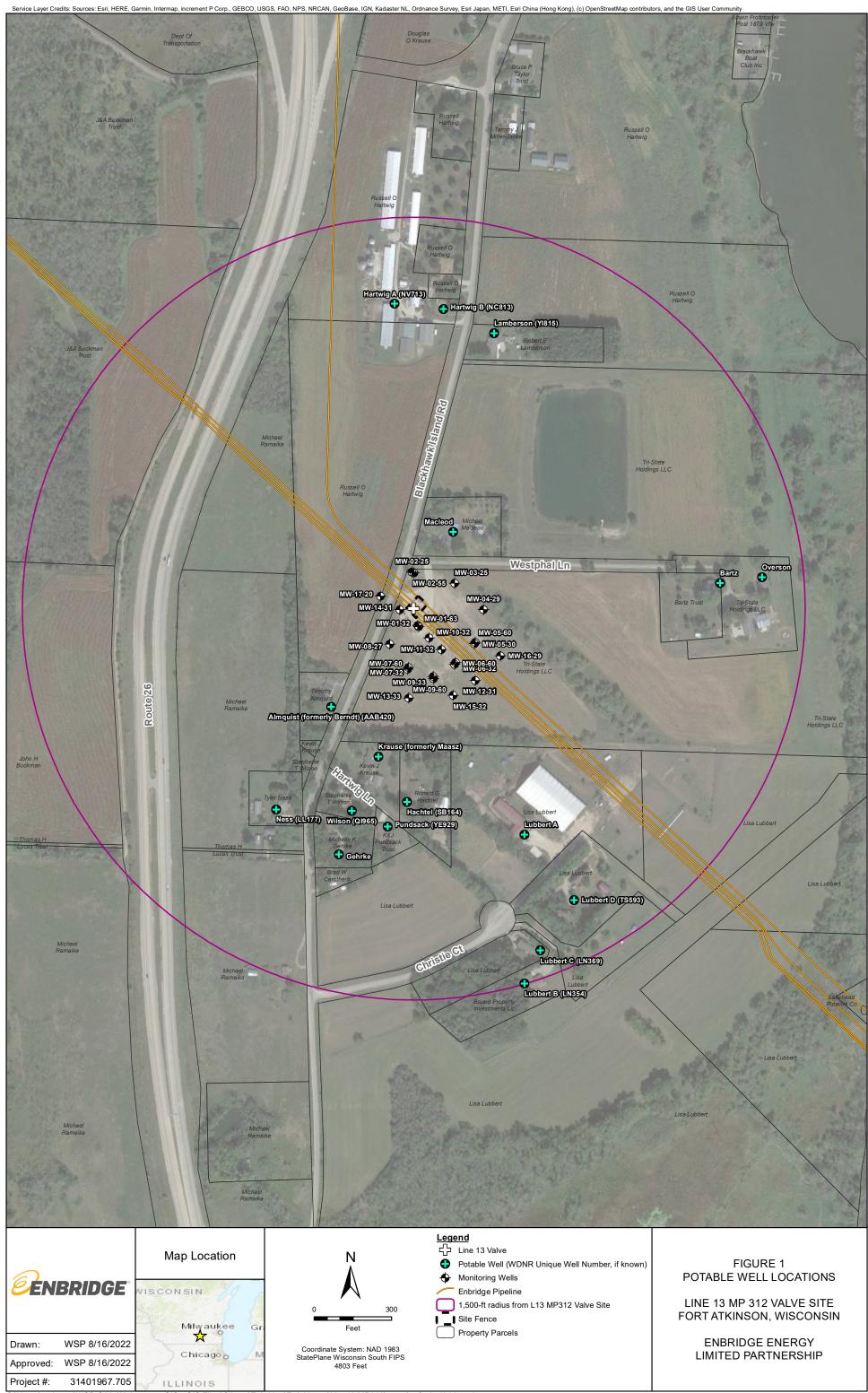
Timothy A. Huff Senior Lead Geologist

TAH :

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Encl.

## FIGURE



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## TABLES

#### Table 1 Potable Well Construction Information Line 13 MP 312 Valve Site Fort Atkinson, Wisconsin

Well Name	WDNR Unique Well Number	Distance from Extent of Impacts (feet)	Direction from Site	Address	Parcel ID Number	Easting (NAD83 WIS FIPS 4803 FT)	Northing (NAD83 WIS FIPS 4803 FT)	Date Drilled	Well Purpose	Well Reason	Casing Type	Casing Diameter (inches)	Screen Diameter (inches)	Total Depth Drilled (feet bgs)	Depth to Bedrock (feet bgs)	Top of Screen Depth (feet bgs)	Bottom Screen Depth (feet bgs)
Ness	LL177	940	SW	Tyler Ness N1811 Blackhawk Island Road Fort Atkinson, WI 53538	016-0514-0741-001	2,269,401	333,105	11/22/1996	Private, Potable	Replacement for Old Well	Steel	6	6	78	ND	75	78
Pundsack	YE929	850	S	K&J Pundsack Trust W6871 Hartwig Lane Fort Atkinson, WI 53538	016-0514-0832-005	2,269,834	333,039	11/3/2010	Private, Potable	Replacement for Point Well	Steel	6	5	60	ND	57	60
Hachtel	SB164	745	S	Ronald & Victoria Hachtel W6876 Hartwig Lane Fort Atkinson, WI 53538	016-0514-0832-006	2,269,908	333,135	8/1/2003	Private, Potable	Replacement for Old Well	Steel	6	5	61	ND	58	61
Wilson	Q1965	815	S	Stephanie & Zachary Wilson N1828 Blackhawk Island Road Fort Atkinson, WI 53538	016-0514-0832-002	2,269,695	333,100	8/1/2001	Private, Potable	New Well	Steel	6	6	81	ND	78	81
Hartwig A	NV713	1180	N	Russell Hartwig N1975 Blackhawk Island Road Fort Atkinson, WI 53538	016-0514-0822-005	2,269,860	335,063	12/10/1999	Private, Potable	Water supply for chicken	Steel	6	6	57	ND	54	57
Hartwig B	NC813	1165	N	Russell Hartwig N1975 Blackhawk Island Road Fort Atkinson, WI 53538	016-0514-0822-005	2,270,049	335,041	2/16/1999	Private, Potable	Replacement for Point Well	Steel	6	6	61	ND	58	61
Lamberson	YI815	1110	N	Robert Lamberson N1962 Blackhawk Island Road Fort Atkinson, WI 53538	016-0514-0823-001	2,270,245	334,948	2/21/2013	Private, Potable	Replacement for Point Well	Steel	6	5	60	ND	57	60
Almquist (formerly Berndt)	AAB420	495	sw	Timothy and Jamie Almquist N1859 Blackhawk Island Road Fort Atkinson, WI 53538	016-0514-0832-007	2,269,615	333,503	5/7/2020	Private, Potable	Replacement for Point Well	Steel	6	5	64	ND	59	64
Lubbert A	NA	975	SE	Lisa Lubbert W6856 Christie Ct Fort Atkinson, WI 53538	016-0514-0832-008	2,270,363	333,007										
Lubbert B	LN354	1500	SE	Bound Property Investments W6851 Christie Ct Fort Atkinson, WI 53538	016-0514-0833-001	2,270,363	332,431	1/21/1997	Private, Potable	New Well	Steel	6	6	79	ND	76	79
Lubbert C	LN369	1410	SE	Lisa Lubbert W6855 Christie Ct Fort Atkinson, WI 53538	016-0514-0833-002	2,270,424	332,558	2/12/1997	Private, Potable	New Well	Steel	6	6	93	ND	90	93
Lubbert D	TS593	1285	SE	Lisa Lubbert W6856 Christie Ct Fort Atkinson, WI 53538	016-0514-0832-000	2,270,555	332,755	8/18/2004	Private, Potable	New Well	Steel	6	5	80	ND	77	80
Gehrke	NA	990	S	Michelle Gehrke N1804 Blackhawk Island Road Fort Atkinson WI 53538	016-0514-0832-003	2,269,645	332,930										
Krause (formerly Maasz)	NA	590	S	Kevin Krause W6884 Hartwig Lane Fort Atkinson WI 53538	016-0514-0832-001	2,269,797	333,309										
Macleod	NA	335	N	Michael & Deanna Macleod N1908 Blackhawk Island Road Fort Atkinson WI 53538	016-0514-0823-002	2,270,086	334,179										
Bartz	NA	1190	E	Bartz Trust W6789 Westphal Lane Fort Atkinson WI 53538	016-0514-0824-000	2,271,120	333,981										
Overson	NA	1350	E	Tri-State Holdings LLC 11 East Superior St, Suite 125 Duluth MN 55802	016-0514-0824-002	2,271,283	334,003										

#### Table 1 Potable Well Construction Information Line 13 MP 312 Valve Site Fort Atkinson, Wisconsin

	ll Name	WDNR Unique Well Number	of Impacts (feet)	from Site	Address	Parcel ID Number	Easting (NAD83 WIS FIPS 4803 FT)	Northing (NAD83 WIS FIPS 4803 FT)			Well Reason	Casing Type	Casing Diameter (inches)	Screen Diameter (inches)	Total Depth Drilled (feet bgs)	Depth to Bedrock (feet bgs)	Top of Screen Depth (feet bgs)	Bottom Screen Depth (feet bgs)
Additio	nal wells lis	sted in WDNR da	tabased as in	stalled with	in Section 8, Township 5N, I	Range 14E of Jefferson Co	untry prior to 1988. V	lells do not have ass	igned coordi	nates. Exact locat	ions of these wells are unkn	own.						
		8BH711	Unknown		NA				6/2/1961	Unknown	Unknown	Steel	6	NA	81	ND	NA	NA
		8BH712	Unknown		NA				5/4/1949	Private, Potable	Home use	Standard	4	NA	234	ND	NA	NA
		8BH713	Unknown		NA				1/7/1964	Private, Potable	Home use	Standard	6	NA	83	ND	NA	NA
		8BH714	Unknown		NA				1/8/1959	Private, Potable	Home use	Steel	5	NA	271	260	NA	NA
		8BH715	Unknown		NA				5/26/1961	Private, Potable	Home use	Steel	6	NA	81	ND	NA	NA
		8BH716	Unknown		NA				7/21/1973	Private, Potable	Unknown	Steel	6	NA	132	ND	NA	131
		8BH717	Unknown		NA				2/12/1971	Private, Potable	Water supply for chicken	Steel	6	NA	298	263	NA	NA
		8BH718	Unknown		NA				7/1/1974	City Owned	Sewage Treatment	Steel	Varies	NA	410	305	NA	NA

#### **General Notes:**

Well records obtained from Wisconsin Department of Natural Resources Well Records. Search completed on December 22, 2020. Search completed by AECOM on December 22, 2020.

Acronyms and Abbreviations: NAD83 WIS FIPS 4803 FT = Coordinate System - North American Datum of 1983, State Plane Wisconsin, Federal Information Processing Standard, 4803 Feet bgs = below ground surface NA = not available ND = not detected TBD = to be determined

#### Table 2

#### Potable Well Analytical Results - August 2022 Line 13 MP312 Valve Site Fort Atkinson, Wisconsin

		_	Volatile Organic Compounds (ug/l) Field Parameters					meters (Fina	(Final Reading)							
Well Name	Sample ID	Date	Benzene	Ethylbenzene	Toluene	Trichloroethene	Xylene (Total)	Purge Volume (gallons)	На	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
		ent Standard (a)	5	700	800	5	2000 (b)									
	Preventive A	Action Limit (a)	0.5	140	160	0.5	400 (b)									
Bartz	2022.08.02_BARTZ_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	110	7.96	0.679	0.0	0.33	11.86	-125	Clear	None
Hachtel	2022.08.02_HACHTEL_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	90	7.39	0.921	0.0	0.40	16.66	143	Clear	None
Krause	2022.08.02_KRAUSE_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	84	7.80	0.620	0.0	0.38	14.53	-138	Clear	None
Macleod	2022.08.02_MACLEOD_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	75	7.80	0.766	0.0	4.34	14.17	80	Clear	None
Duplicate (Macleod)	2022.08.02_DUPLICATE_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0									
Pundsack	2022.08.02_PUNDSACK_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	105	7.13	0.946	0.0	0.39	14.03	145	Clear	None
Wilson	2022.08.02_WILSON_POTABLE	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	95	7.49	1.000	0.0	0.71	11.99	149	Clear	None
Trip Blank	TB080222	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0									

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.

b/ Enforcement Standard and Preventive Action Limit are established for total xylenes (sum of m&p-xylene and o-xylene).

ug/L = Micrograms per liter; mS/cm = milliSiemens per centimeter; NTU = Nephelometric Turbidity Unit; C = Celcius; mV = millivolts

#### Table 3

#### Historical Potable Well Analytical Results for Constituents of Concern Line 13 MP312 Valve Site Fort Atkinson, Wisconsin

	_	Volatile Organic Compounds (ug/l)								Field Par	ameters (Fina	I Reading)			
Well Name	Date	Benzene	Ethylbenzene	Toluene	Trichloroethene	Xylene (Total)	Purge Volume (gallons)	рН	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor
Enforcement	Standard (a)	5	700	800	5	2000 (b)									
Preventative A	ction Limit (a)	0.5	140	160	0.5	400 (b)									
Bartz	4/1/2021	<0.25	<0.32	<0.27	<0.26	<0.47	38	7.60	0.555	0.0	0.00	10.27	-104	Clear	None
	7/20/2021	<0.30	<0.33	<0.29	<0.32	<0.70	45	10.77 (d)	0.403	0.0	0.00	11.31	-117	Clear	None
	11/15/2021	<0.30	<0.33	<0.29	<0.32	<0.70	21	7.56	0.533	0.0	0.00	10.96	-84	Clear	None
	3/29/2022	<0.30	<0.33	<0.29	<0.32	<0.70	72	7.25	0.354	0.0	0.00	10.26	-81	Clear	None
	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	110	7.96	0.679	0.0	0.33	11.86	-125	Clear	None
Hachtel	4/15/2021	<0.30	<0.33	<0.29	<0.32	<0.70	27	7.55	0.747	0.0	4.68	9.09	240	Clear	None
	7/19/2021	<0.30	<0.33	<0.29	<0.32	<0.70	27	7.13	0.626	0.0	6.43	13.10	212	Clear	None
	11/16/2021	<0.30	<0.33	<0.29	<0.32	<0.70	24	7.04	0.734	0.0	6.18	11.15	181	Clear	None
	3/28/2022	<0.30	<0.33	<0.29	<0.32	<0.70	24	6.82	0.723	0.0	7.33	8.10	233	Clear	None
	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	90	7.39	0.921	0.0	0.40	16.66	143	Clear	None
Krause	4/1/2021	<0.25	<0.32	<0.27	<0.26	<0.47	43	7.82	0.517	0.3	0.00	10.22	-167	Clear	None
(formerly Maasz)	7/19/2021	<0.30	<0.33	<0.29	<0.32	<0.70	21	7.26	0.427	0.0	0.35	12.93	-87	Clear	None
	11/15/2021	<0.30	<0.33	<0.29	<0.32	<0.70	21	7.68	0.501	21.0	2.53	11.60	-116	Clear	None
	3/29/2022	<0.30	<0.33	<0.29	<0.32	<0.70	30	7.64	0.521	6.8	2.79	9.62	-141	Clear	None
	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	84	7.80	0.620	0.0	0.38	14.53	-138	Clear	None
Macleod	4/2/2021	<0.25	<0.32	<0.27	<0.26	<0.47	NM	7.00	0.700	0.0	11.12	13.38	240	Clear	None
	7/20/2021	<0.30	<0.33	<0.29	<0.32	<0.70	40	7.64	0.545	0.0	4.26	13.70	246	Clear	None
	11/15/2021	<0.30	<0.33	<0.29	<0.32	<0.70	21	7.46	0.624	0.0	3.68	12.70	105	Clear	None
	3/29/2022	<0.30	<0.33	<0.29	<0.32	<0.70	60	6.98	0.652	0.0	4.93	11.40	170	Clear	None
	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	75	7.80	0.766	0.0	4.34	14.17	80	Clear	None
Pundsack	4/15/2021	<0.30	<0.33	<0.29	<0.32	<0.70	90	7.35	0.783	0.0	3.22	11.03	220	Clear	None
	7/19/2021	<0.30	<0.33	<0.29	<0.32	<0.70	40	6.97	0.681	0.0	4.65	11.47	187	Clear	None
	11/16/2021	<0.30	<0.33	<0.29	<0.32	<0.70	27	6.95	0.775	0.0	7.19	10.96	165	Clear	None
	3/28/2022	<0.30	<0.33	<0.29	<0.32	<0.70	81	6.81	0.732	0.0	4.55	10.79	211	Clear	None
	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	105	7.13	0.946	0.0	0.39	14.03	145	Clear	None

#### Table 3

#### Historical Potable Well Analytical Results for Constituents of Concern Line 13 MP312 Valve Site Fort Atkinson, Wisconsin

	_		Volatile O	rganic Com	pounds (ug/l)		Field Parameters (Final Reading)										
Well Name	Date	Benzene	Ethylbenzene	Toluene	Trichloroethene	Xylene (Total)	Purge Volume (gallons)	рН	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Oxidation Reduction Potential (mV)	Appearance of Purge Water	Odor		
Enforcement	Standard (a)	5	700	800	5	2000 (b)											
Preventative Ac	ction Limit (a)	0.5	140	160	0.5	400 (b)											
Wilson	4/1/2021	<0.25	<0.32	<0.27	<0.26	<0.47	50	7.31	0.852	0.0	0.00	10.43	109	Clear	None		
	7/19/2021	<0.30	<0.33	<0.29	<0.32	<0.70	40	7.23	0.740	0.0	0.13	10.95	126	Clear	None		
	11/15/2021	<0.30	<0.33	<0.29	<0.32	<0.70	24	7.44	0.835	0.0	0.00	10.39	71	Clear	None		
	3/28/2022	<0.30	<0.33	<0.29	<0.32	<0.70	63	7.11	0.784	0.0	0.06	10.08	194	Clear	None		
	8/2/2022	<0.30	<0.33	<0.29	<0.32	<1.0	95	7.49	1.000	0.0	0.71	11.99	149	Clear	None		

#### Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.

b/ Enforcement Standard and Preventive Action Limit are established for total xylenes (sum of m&p-xylene and o-xylene).

ug/L = Micrograms per liter

#### Page 2 of 2 Revised: 8/16/2022

ENCLOSURE A – PHOTOGRAPHIC LOG





## PHOTOGRAPHIC LOG

Enbridge Energy, Limited Partnership LN 13 MP 312 Valve Site – Potable Well Sampling Fort Atkinson, Wisconsin Project No. 31401967.705

72 10 100

Photo No.	Date	
1	August 2, 2022	
the Hachtel 016-0514- exterior spige	ampling location at property (Parcel: 0832-006). The ot is located on the e of the residence.	
We	ell Name:	
"F	lachtel"	
WDNR Unic	que Well Number:	
	SB164	
		THE THE DESIGN AND THE DATE.

A TATA A DATA DATA A ANALY AND A ANALY

Photo No.	Date	C. AL					
2	August 2, 2022	N. T. Mar					
the Hachtel 016-0514- exterior spig	View of the sampling location at the Hachtel property (Parcel: 016-0514-0832-006). The exterior spigot is located on the western side of the residence.						
We	ell Name:						
"⊦	Hachtel"	1. 4 M					
	que Well Number: SB164						







## PHOTOGRAPHIC LOG

Enbridge Energy, Limited Partnership LN 13 MP 312 Valve Site – Potable Well Sampling Fort Atkinson, Wisconsin Project No. 31401967.705

Photo No.	Date	
3	August 2, 2022	
the Krause 016-0514- exterior spige	ampling location at property (Parcel: 0832-001). The ot is located on the e of the residence.	
	ell Name: Krause"	
	que Well Number: nknown	

Photo No.	Date	
4	August 2, 2022	
the Krause 016-0514- exterior spige	ampling location at property (Parcel: 0832-001). The ot is located on the e of the residence.	
	ell Name: Krause"	
	que Well Number: nknown	All and a second s



ENCLOSURE B – LABORATORY ANALYTICAL RESULTS



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

August 09, 2022

Timothy Huff WSP USA 211 North Broadway Saint Louis, MO 63102

RE: Project: 31401967.705B ENB LN 13 MP312 Pace Project No.: 40249217

Dear Timothy Huff:

Enclosed are the analytical results for sample(s) received by the laboratory on August 03, 2022. 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,

Day Milery

Dan Milewsky dan.milewsky@pacelabs.com (920)469-2436 Project Manager

Enclosures

cc: Matt Grady, WSP USA - MADISON Cal Johnson, WSP USA - MADISON





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

#### CERTIFICATIONS

Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

#### Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302 Florida/NELAP Certification #: E87948 Illinois Certification #: 200050 Kentucky UST Certification #: 82 Louisiana Certification #: 04168 Minnesota Certification #: 055-999-334 New York Certification #: 12064 North Dakota Certification #: R-150 Virginia VELAP ID: 460263 South Carolina Certification #: 83006001 Texas Certification #: T104704529-14-1 Wisconsin Certification #: 405132750 Wisconsin DATCP Certification #: 105-444 USDA Soil Permit #: P330-16-00157 Federal Fish & Wildlife Permit #: LE51774A-0



#### SAMPLE SUMMARY

Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40249217001	2022-08- 02_PUNDSACK_POTABLE	Water	08/02/22 08:40	08/03/22 08:30
40249217002	2022-08-02_HACHTEL_POTABLE	Water	08/02/22 09:10	08/03/22 08:30
40249217003	2022-08-02_WILSON_POTABLE	Water	08/02/22 09:40	08/03/22 08:30
40249217004	2022-08-02_KRAUSE_POTABLE	Water	08/02/22 10:20	08/03/22 08:30
40249217005	2022-08-02_MACLEOD_POTABLE	Water	08/02/22 11:00	08/03/22 08:30
40249217006	2022-08-02_BARTZ_POTABLE	Water	08/02/22 11:35	08/03/22 08:30
40249217007	2022-08- 02_DUPLICATE_POTABLE	Water	08/02/22 00:00	08/03/22 08:30
40249217008	TB080222	Water	08/02/22 00:00	08/03/22 08:30



#### SAMPLE ANALYTE COUNT

 Project:
 31401967.705B
 ENB LN 13 MP312

 Pace Project No.:
 40249217

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40249217001		EPA 8260	LAP	16
40249217002	2022-08-02_HACHTEL_POTABLE	EPA 8260	LAP	16
40249217003	2022-08-02_WILSON_POTABLE	EPA 8260	LAP	16
40249217004	2022-08-02_KRAUSE_POTABLE	EPA 8260	LAP	16
40249217005	2022-08-02_MACLEOD_POTABLE	EPA 8260	LAP	16
40249217006	2022-08-02_BARTZ_POTABLE	EPA 8260	LAP	16
40249217007	2022-08-02_DUPLICATE_POTABLE	EPA 8260	LAP	16
40249217008	TB080222	EPA 8260	LAP	16

PASI-G = Pace Analytical Services - Green Bay



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_PUNDSACK_POTA		40249217001	Collected	: 08/02/22	2 08:40	Received: 08	/03/22 08:30 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Bay	,					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 22:11	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 22:11	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 22:11	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 22:11	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 22:11	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 22:11	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 22:11	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 22:11	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 22:11	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 22:11	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 22:11	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 22:11	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 22:11	110-54-3	
Surrogates		-							
Toluene-d8 (S)	101	%	70-130		1		08/05/22 22:11	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		08/05/22 22:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		08/05/22 22:11	2199-69-1	



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_HACHTEL_POTABLE	Lab ID:	40249217002	Collected	d: 08/02/22	2 09:10	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Ana	lytical Services	- Green Bay	y					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 22:30	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 22:30	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 22:30	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 22:30	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 22:30	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 22:30	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 22:30	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 22:30	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 22:30	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 22:30	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 22:30	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 22:30	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 22:30	110-54-3	
Surrogates									
Toluene-d8 (S)	101	%	70-130		1		08/05/22 22:30	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		1		08/05/22 22:30	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		08/05/22 22:30	2199-69-1	



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_WILSON_POTABLE	Lab ID:	40249217003	Collected	d: 08/02/22	2 09:40	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 22:50	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 22:50	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 22:50	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 22:50	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 22:50	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 22:50	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 22:50	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 22:50	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 22:50	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 22:50	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 22:50	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 22:50	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 22:50	110-54-3	
Surrogates									
Toluene-d8 (S)	107	%	70-130		1		08/05/22 22:50	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		1		08/05/22 22:50	460-00-4	
1,2-Dichlorobenzene-d4 (S)	112	%	70-130		1		08/05/22 22:50	2199-69-1	



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_KRAUSE_POTABLE	Lab ID:	40249217004	Collected	d: 08/02/2	2 10:20	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 23:10	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 23:10	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 23:10	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 23:10	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 23:10	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 23:10	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 23:10	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 23:10	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 23:10	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 23:10	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 23:10	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 23:10	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 23:10	110-54-3	
Surrogates									
Toluene-d8 (S)	98	%	70-130		1		08/05/22 23:10	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		1		08/05/22 23:10	460-00-4	
1,2-Dichlorobenzene-d4 (S)	114	%	70-130		1		08/05/22 23:10	2199-69-1	



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_MACLEOD_POTABLE		40249217005	Collecte	d: 08/02/22	2 11:00	Received: 08	8/03/22 08:30 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Ana	lytical Services	- Green Ba	y					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 23:30	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 23:30	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 23:30	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 23:30	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 23:30	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 23:30	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 23:30	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 23:30	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 23:30	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 23:30	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 23:30	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 23:30	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 23:30	110-54-3	
Surrogates		-							
Toluene-d8 (S)	103	%	70-130		1		08/05/22 23:30	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		1		08/05/22 23:30	460-00-4	
1,2-Dichlorobenzene-d4 (S)	110	%	70-130		1		08/05/22 23:30	2199-69-1	



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_BARTZ_POTABLE	Lab ID:	40249217006	Collecte	d: 08/02/22	2 11:35	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Ana	lytical Services	- Green Ba	у					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 23:49	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 23:49	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 23:49	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 23:49	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 23:49	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 23:49	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 23:49	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 23:49	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 23:49	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 23:49	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 23:49	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 23:49	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 23:49	110-54-3	
Surrogates									
Toluene-d8 (S)	100	%	70-130		1		08/05/22 23:49	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		1		08/05/22 23:49	460-00-4	
1,2-Dichlorobenzene-d4 (S)	113	%	70-130		1		08/05/22 23:49	2199-69-1	



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_DUPLICATE_POTA		40249217007	Collected	d: 08/02/22	2 00:00	Received: 08	8/03/22 08:30 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	y					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/06/22 00:09	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/06/22 00:09	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/06/22 00:09	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/06/22 00:09	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/06/22 00:09	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/06/22 00:09	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/06/22 00:09	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/06/22 00:09	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/06/22 00:09	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/06/22 00:09	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/06/22 00:09	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/06/22 00:09	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/06/22 00:09	110-54-3	
Surrogates		-							
Toluene-d8 (S)	101	%	70-130		1		08/06/22 00:09	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		1		08/06/22 00:09	460-00-4	
1,2-Dichlorobenzene-d4 (S)	107	%	70-130		1		08/06/22 00:09	2199-69-1	



#### Project: 31401967.705B ENB LN 13 MP312

Pace Project No.:

#### 40249217

Sample: TB080222	Lab ID:	40249217008	Collected	d: 08/02/22	2 00:00	Received: 08	/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	y					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 21:51	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 21:51	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 21:51	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 21:51	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 21:51	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 21:51	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 21:51	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 21:51	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 21:51	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 21:51	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 21:51	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 21:51	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 21:51	110-54-3	
Surrogates		5							
Toluene-d8 (S)	107	%	70-130		1		08/05/22 21:51	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		1		08/05/22 21:51	460-00-4	
1,2-Dichlorobenzene-d4 (S)	114	%	70-130		1		08/05/22 21:51	2199-69-1	



#### **QUALITY CONTROL DATA**

Project: 314	01967.705B ENB LN 13 MP312						
Pace Project No.: 402	249217						
QC Batch: 42	22710	Analysis Metho	d: El	PA 8260			
QC Batch Method: E	PA 8260	Analysis Descr	iption: 82	260 MSV Oxyge	enates		
		Laboratory:	Pa	ace Analytical S	ervices - Gre	en Bav	
Associated Lab Samples	s: 40249217001, 40249217002 40249217008	, 40249217003, 402	249217004, 40	0249217005, 40	0249217006,	40249217007,	
METHOD BLANK: 243	34802	Matrix: V	Vater				
Associated Lab Samples	s: 40249217001, 40249217002 40249217008	, 40249217003, 402	249217004, 40	0249217005, 40	0249217006,	40249217007,	
		Blank	Reporting				
Paramete	units	Result	Limit	Analyzed	Qualif	iers	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	08/05/22 16:1	5		
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	08/05/22 16:1	5		
Benzene	ug/L	<0.30	1.0	08/05/22 16:1	5		
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	08/05/22 16:1	5		
Cyclohexane	ug/L	<1.3	5.0	08/05/22 16:1	5		
Ethylbenzene	ug/L	<0.33	1.0	08/05/22 16:1	15		
Methylcyclohexane	ug/L	<1.2	5.0	08/05/22 16:1	15		
n-Hexane	ug/L	<1.5	5.0		-		
Tetrachloroethene	ug/L	<0.41	1.0		-		
Toluene	ug/L	<0.29	1.0		-		
Trichloroethene	ug/L	<0.32	1.0	08/05/22 16:1	5		
Vinyl chloride	ug/L	<0.17	1.0				
Xylene (Total)	ug/L	<1.0	3.0				
1,2-Dichlorobenzene-d4		103	70-130		-		
4-Bromofluorobenzene	S) %	93	70-130		-		
Toluene-d8 (S)	%	105	70-130	08/05/22 16:1	5		
LABORATORY CONTR	OL SAMPLE: 2434803						
Paramete	r Units		CS sult	LCS % Rec	% Rec Limits	Qualifiers	
						gaamoro	
Benzene	ug/L	50	50.9	102	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.

45.9

45.7

56.5

48.7

48.9

52.0

50.7

55.8

167

50

50

50

50

50

50

50

50

150

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

ug/L

%

%

%

70-130

50-150 80-120

50-150

70-130

80-120

70-130

63-134

70-130

70-130

70-130

70-130

92

91

113

97

98

104

101

112

111

97

103

108

#### **REPORT OF LABORATORY ANALYSIS**

cis-1,2-Dichloroethene

Cyclohexane

Ethylbenzene

Toluene

Methylcyclohexane

Tetrachloroethene

Trichloroethene

Vinyl chloride

Xylene (Total)

Toluene-d8 (S)

1,2-Dichlorobenzene-d4 (S)

4-Bromofluorobenzene (S)

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#### **QUALITY CONTROL DATA**

Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

MATRIX SPIKE & MATRIX SP	IKE DUPL	.ICATE: 2435	127 MS	MSD	2435128							
		40249217001	Spike	Spike	MS	MSD	MS	MSD	% Rec		Max	
Parameter	Units	Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
Benzene	ug/L	<0.30	50	50	55.8	54.7	112	109	70-130	2	20	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	51.8	49.4	104	99	70-130	5	20	
Cyclohexane	ug/L	<1.3	50	50	55.2	50.6	110	101	50-150	9	20	
Ethylbenzene	ug/L	<0.33	50	50	59.0	56.4	118	113	80-121	4	20	
Methylcyclohexane	ug/L	<1.2	50	50	51.4	51.4	103	103	50-150	0	20	
Tetrachloroethene	ug/L	<0.41	50	50	52.1	50.2	104	100	70-130	4	20	
Toluene	ug/L	<0.29	50	50	56.5	55.1	113	110	80-120	3	20	
Trichloroethene	ug/L	< 0.32	50	50	54.1	50.7	108	101	70-130	7	20	
Vinyl chloride	ug/L	<0.17	50	50	60.5	57.1	121	114	60-137	6	20	
Xylene (Total)	ug/L	<1.0	150	150	175	174	117	116	70-130	0	20	
1,2-Dichlorobenzene-d4 (S)	%						98	100	70-130			
4-Bromofluorobenzene (S)	%						96	94	70-130			
Toluene-d8 (S)	%						104	102	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.

#### **REPORT OF LABORATORY ANALYSIS**

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#### QUALIFIERS

Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

#### 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.



#### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Analytical QC Batch Sample ID QC Batch Method Lab ID Batch **Analytical Method** 40249217001 2022-08-EPA 8260 422710 02\_PUNDSACK\_POTABLE 40249217002 2022-08-02\_HACHTEL\_POTABLE EPA 8260 422710 40249217003 2022-08-02\_WILSON\_POTABLE 422710 EPA 8260 40249217004 2022-08-02\_KRAUSE\_POTABLE EPA 8260 422710 40249217005 2022-08-02\_MACLEOD\_POTABLE EPA 8260 422710 40249217006 2022-08-02\_BARTZ\_POTABLE EPA 8260 422710 40249217007 2022-08-EPA 8260 422710 02\_DUPLICATE\_POTABLE 40249217008 TB080222 EPA 8260 422710

Pace Analytical*	Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevent fields										MTJL Log-in Number Here HUDL492							
Company:				Billing Inf		sp				0.20	a.a. 49949		ALL S	HADED	AREAS a	are for LA	AB USE ONLY	
Address: 5957 pcku	R./ CI	^	קול זארן		6	<b>3</b> [ 1				AC204.04	<u></u>	Contai	ner Preserva	tive Type **		Lab Proje	ct Manager:	
eport To:	<u> </u>	- 1	VI 53719	Email To:		11.0	<u>(0)</u> (1)			3 ** Pr	eserva	tive Types	(1) nitric acid	(2) sulfuric a	cid (3) bydror	bloric acid (4)	sodium hydroxide, (5) zinc acetate,	
eport To: Tim Huff, C	51	Joh	nsus -	City Calle	+in,hi	,44@v	sp. co.	ַר		(6) m	ethanc	ol, (7) sodiu	ım bisulfate, (8	) sodium thic	sulfate, (9) he		bic acid, (B) ammonium sulfate,	
opy To: Cal. John Son @	wsp	.con			ction Info/#					(C) ar	mmoni	um hydrox	ide, (D) TSP, (L Analyse		d, (O) Other_	Lab Profil	e/Line:	
ustomer Project Name/Number:	21401	967.	700 13	State:	County/Ci		ne Zone Co		. 157			1100					ample Receipt Checklist:	
ENB Line 13 MP312				WL /	rort 11t	Compliant			] ] [ ]			223	1.5.965				dy Seals Present/Intact Y N NA	
mail: 1. M. H. H. Gusp. wh	Site/Fa	cinty ID	#:			[] Yes	e ivionitor [ <b>X</b> ] No	0		29						Collec	dy Signatures Present Y N NA ctor Signature Present Y N NA	
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	Quote				-	DW Locat				8						Suffic Sample	cient Volume es Received on Ice	
	Turnaro CL	ound Da	ate Requir	red:			ely Packed						199			VOA - USDA I	es Intact YN NA ct Bottles YN NA ct Bottles YN NA es Received on Ice WHATA Readspace Acceptoble WN NA Regulated Soils WN NA es in Holding The YN NA ual Chloring Thesent YN NA	
ample Disposal:	אר Rush:	4744	in 1	41		[X] Yes	[ ] No red (if appl			たら		1	1-33-68			Sample	es in Holding The Y N NA	
🕅 Dispose as appropriate [ ] Return				[] Next D		[]Yes										I CI STI	rips:YN NA	
] Archive: ] Hold:	[]2			[ ] 4 Day arges Apply)	[ ] 5 Day	Analysis:				ろ					arion.	pH Sti	rips:	
Matrix Codes (Insert in Matrix box	(below)				und Water	(GW), Wast	ewater (W	W).		-							de Present Y N NA Acetate Strips:	
Product (P), Soil/Solid (SL), Oil (OL										U.					and the second se	LAB V	SE ONLY:	
Customer Sample ID	Mat	riv *	Comp /		ted (or	Compo	site End	Res Cl	# of	0						Lab Sa	ample # / Comments:	
	Iviat		Grab	Date	site Start) Time	Date	Time		Ctns	0		1.129.969		1.200				
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022.08.02-Hachtel-Polable				1	0910	-	_	·	$\square$	X						1002		
Diz. 08.02 - Wilton - Potnok					0940	-	~	-		X			194	51065	Yes.	(1)3		
022.08.02 Kranse Potelle					1020	-	-	-	$\square$	X						w		
022.08.02-nacleod_ Robert					1100	-	-	-		X			1.526	2758289	. (1995)	20)		
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					a tanga		$\mathcal{N}_{-}$	and the state		Section 1			ne stand and a stand a	8253	593		Cooler 1 Temp Upon Receipt:oC	
				Radcherr	sample(s)	screened (<	500 cpm):	Y N	NA		81 - KARASA	ples rece FEDEX	지수는 것은 것은 것을 것을 했다.	ient Cou	ırier Pac	e Courier	Cooler 1 Therm correct Factor:OC Cooler 1 Corrected Temp:OC	
elinquished by/Company: (Signatur	re)		Dat	e/Time:		Received b	v/Compan	v: (Signat	ure)		- Linning	Date/Tin			MTJL LAB US		Cooler 1 Corrected Temp:oC Comments:	
(a) Johnson LUSP	hu	6-		12/22	1400		,, company	,, (o.8.101				,		Table	#:		1 /	
elinquished by/Company: (Signatur						Received b	v/Compan	v· (Signat	urel			Date/Tin	)e'	Acctnu	ım:			
CSLOQISTY	-,		6	an ru	Ca			7. (Signat					. 06B	Templ			Trip Blank Received: Y N NA HCL MeOH TSP Other	
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DC#\_Title: ENV-FRM-GBAY-0035 v01\_Sample Preservation Receipt Form Revision: 3 | Effective Date: | Issued by: Green Bay

Clie	nt I	Nar	ne:	V	٧S	p						S	am	ple	Pro Pro			tio		ece C	ipt	For 10	m 12	ſ	J								
	All c	contair	ners n	eedin	g pres	ervati	on ha	ive be	en ch	ecked Lab	and n Lot# o			□Ye	s	□No		b Std ;		nroso	Natio	n (if nk	l adiu	stad).					Initial comp	when leted:		Date/ Time:	
				Gla	ass					r	Plast					Vi	als			- - -		ars			nera		/OA Vials (>6mm) *	H ≤2	Act oH ≥9		8	djusted	Volume
Pace Lab #	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN	VOA Vial:	H2SO4 pH ≤2	NaOH+Zn Act	NaOH oH 212	HNO3 pH ≤2	pH after adjusted	(mL)
001																	3																2.5/5/10
002	200																3				19-15-19- 19-15-19-	100				136	a.v.	1.14	9844		3.44.6	<b>\$</b> 658	2.5/5/10
003																	3																2.5/5/10
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005						ļ											3						-					1.00.000					2.5/5/10
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017	968.38	8.327	10400	-5.20X							1826-5		128-5	108672		1	1 641256	$\square$			100-10 G		1.1.1.1			00/002	11 S ()	A 950			Second Second	1000000	2.5/5/10
018 019	2002	200	803,55	-56.87%	Spines;	39333		<b>. See 1</b> 574	NS2553		2023	14439	1045030	446.57.9	19306	3533	1 993-9	102039	199355		6686	i più più etti L	1.14	0.00	90000	26988	834.92	Kodera	30680	99364	10,803,935	Section 1	2.5/5/10
019	See		5. K . M	1.1.1.1	10,000	-	1.19.642	140,000	n la del	81		-90,20		34642	1.000				Sec.	20.85	102.60	6342	(Pice)	100 H	1. X. M.	19982	816-	No. SU	1.000				2.5/5/10
	ptions	s to pr	eserva	ation o	heck:	VOA	Poli	form,	I тос,	TOX,	<u>1</u> тон,	O&G,	WI DI	RO, PI	nenoli	cs, O	ther:	1,21949	96240	_Hea	dspac	e in V	OA Vi	als (>f	6mm) :		es -t	INo		t *If ye	es look	in head	2.5/5/10 space column
AG1U	1 lite	er am	ber g	lass	-	_		B	21U	1 lite	er pla	stic u	npres			V	G9A	40 r	nL cle	ar as	corbi	с		JC	SFU	4 oz	amb	oer jai	unpr	es			ן
BG1U								BF	<b>3</b> U		mL p					D	G9T			nber l				JC	39U				unpr				
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AG4S				•					23N		mL p					1 ·	G9H	1 .		ear via					PFU			_	unpr		lfata		4
AG4U AG5U				-					23S	250	mL p	astic	H2S	04		-	G9M G9D			ear via ear via		ОН			P5T PLC		mL p oc ba		Na T	niosu	urate		
AG2S																<u> </u>	550	401							GN	2 pic	JUDA	Э					
BG3U								J																								Page	<u>1 of </u>

Qualtrax Document ID: 41307

Pace Analytical Services, LLC

DC#\_Title: ENV-FRM-GBAY-0014 v02\_SCUR Revision: 3 | Effective Date: | Issued by: Green Bay

#### Sample Condition Upon Receipt Form (SCUR)

Client Name: WSP		WO#:40249217
Courier: CS Logistics 🗖 Fed Ex 🛛 Spe	edee 🗖 UPS 🛙	
Client Pace Other:		
Tracking #:		40249217
Custody Seal on Cooler/Box Present:	es 🗌 no 🛛 Seals in	tact: Eyes no
Custody Seal on Samples Present: 📋 yes		tact: 🔲 yes 🚺 no
Packing Material:		
Thermometer Used <u>SR - 20</u>		Vet Blue Dry None Samples on ice, cooling process has begun Person examining contents:
	<u></u>	
Temp Blank Present: 🗁 🖉 no	Biologic	al Tissue is Frozen: Dyes no Date 3722 /Initial NH
Temp should be above freezing to $6^{\circ}$ C. Biota Samples may be received at $\leq 0^{\circ}$ C if shipped of	n Dry Ice.	Labeled By Initials: $\underline{SKW}$
Chain of Custody Present:	s 🛛 No 🗆	IN/A 1.
Chain of Custody Filled Out:	Dres □No □	IN/A 2.
Chain of Custody Relinquished:		IN/A 3.
Sampler Name & Signature on COC:	es □No □	IN/A 4.
Samples Arrived within Hold Time:	Yes 🗆 No	5.
- VOA Samples frozen upon receipt	□Yes □No	Date/Time:
Short Hold Time Analysis (<72hr):	□Yes 🗖No	6.
Rush Turn Around Time Requested:		7.
Sufficient Volume:		8.
For Analysis:	ISD: Yes No C	IN/A
Correct Containers Used:	PYes INo	9.
-Pace Containers Used:		IN/A
-Pace IR Containers Used:	Yes INO	IN/A
Containers Intact:	Yes No	10.
Filtered volume received for Dissolved tests		N/A 11.
Sample Labels match COC: 833		IN/A 12.
-Includes date/time/ID/Analysis Matrix:	<u> </u>	
Trip Blank Present:	Yes No	INA 13. 006- ID is 20220802 Bortz
Trip Blank Custody Seals Present	<b>∕</b> Yes □No □	
Pace Trip Blank Lot # (if purchased): 48	2	8/3/
Client Notification/ Resolution:	:	If checked, see attached form for additional comments
Person Contacted:	D	ate/Time:

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample login Page 2\_of 2\_

Qualtrax Document ID: 41292

Pace Analytical Services, LLC

ENCLOSURE C – SAMPLING RESULTS LETTERS



Enbridge Energy, Limited Partnership 462 Midland Rd Janesville, WI 53546 Tel 608-756-3167

David.schultz@enbridge.com

August 10, 2022

Bartz Trust W6789 Westphal Lane Fort Atkinson, WI 53538

### Re: August 2, 2022 Potable Well Results Bartz Residence W6789 Westphal Lane Fort Atkinson, WI 53538

Dear Mr. Bartz:

WSP USA (WSP) has been retained by Enbridge to conduct sampling from the potable well at your residence. This sampling was requested by Enbridge as part of the ongoing site investigation activities at the Blackhawk Island Road Valve Site. This letter presents the sample results from the August 2, 2022 sampling event.

**No Volatile Organic Compounds (VOCs) were detected in the sample.** Sampling was conducted at an exterior water spigot. The sample was collected into laboratory supplied containers and submitted to Pace Analytical for VOC analysis. A summary table and analytical laboratory report pages with the well sampling results are attached for your reference. The Wisconsin Department of Natural Resources (WDNR) Enforcement Standard (ES) and Preventive Action Limit (PAL) for each compound are included in the summary table for your reference. These are established groundwater standards for VOCs.

Enbridge appreciates your cooperation and allowing our consultant to access and sample the well on your property. Please contact me with any questions at (608) 756-3167 or David.Schultz@enbridge.com.

Respectfully,

David Schultz

Sr.Advisor, Lands & ROW

			Well Name	Bartz
Analyte	Enforcement Standard (a)	Preventive Action Limit (a)	Sample ID	2022.08.02_ BARTZ_ POTABLE
			Date	8/2/2022
Volatile Organic Compounds (VOC	s) (ug/L) by EPA	Method 8260		
1,2,4-Trimethylbenzene	480	96		<0.45
1,3,5-Trimethylbenzene	480	96		<0.36
Benzene	5	0.5		<0.30
Cyclohexane				<1.3
Ethylbenzene	700	140		<0.33
Methylcyclohexane				<1.2
Tetrachloroethene	5	0.5		<0.41
Toluene	800	160		<0.29
Trichloroethene	5	0.5		<0.32
Vinyl chloride	0.2	0.02		<0.17
cis-1,2-Dichloroethene	70	7		<0.47
n-Hexane				<1.5
Xylene, Total	2000	400		<1.0

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_BARTZ_POTABLE	Lab ID:	40249217006	Collecte	d: 08/02/22	2 11:35	Received: 08	3/03/22 08:30 Ma	atrix: Water		
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual	
8260 MSV Oxygenates	Analytical Method: EPA 8260									
	Pace Ana	lytical Services	- Green Ba	у						
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 23:49	95-63-6		
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 23:49	108-67-8		
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 23:49	71-43-2		
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 23:49	110-82-7		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 23:49	100-41-4		
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 23:49	108-87-2		
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 23:49	127-18-4		
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 23:49	108-88-3		
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 23:49	79-01-6		
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 23:49	75-01-4		
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 23:49	1330-20-7		
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 23:49	156-59-2		
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 23:49	110-54-3		
Surrogates										
Toluene-d8 (S)	100	%	70-130		1		08/05/22 23:49	2037-26-5		
4-Bromofluorobenzene (S)	91	%	70-130		1		08/05/22 23:49	460-00-4		
1,2-Dichlorobenzene-d4 (S)	113	%	70-130		1		08/05/22 23:49	2199-69-1		



Enbridge Energy, Limited Partnership 462 Midland Rd Janesville, WI 53546 Tel 608-756-3167 David.schultz@enbridge.com

August 10, 2022

Ronald and Victoria Hachtel W6876 Hartwig Lane Fort Atkinson, WI 53538

### Re: August 2, 2022 Potable Well Results Hachtel Residence W6876 Hartwig Lane Fort Atkinson, WI 53538

Dear Ronald and Victoria Hachtel:

WSP USA (WSP) has been retained by Enbridge to conduct sampling from the potable well at your residence. This sampling was requested by Enbridge as part of the ongoing site investigation activities at the Blackhawk Island Road Valve Site. This letter presents the sample results from the August 2, 2022 sampling event.

**No Volatile Organic Compounds (VOCs) were detected in the sample.** Sampling was conducted at an exterior water spigot. The sample was collected into laboratory supplied containers and submitted to Pace Analytical for VOC analysis. A summary table and analytical laboratory report pages with the well sampling results are attached for your reference. The Wisconsin Department of Natural Resources (WDNR) Enforcement Standard (ES) and Preventive Action Limit (PAL) for each compound are included in the summary table for your reference. These are established groundwater standards for VOCs.

Enbridge appreciates your cooperation and allowing our consultant to access and sample the well on your property. Please contact me with any questions at (608) 756-3167 or David.Schultz@enbridge.com.

Respectfully,

David Schultz

Sr.Advisor, Lands & ROW

			Well Name	Hachtel
Analyte	Enforcement Standard (a)	Preventive Action Limit (a)	Sample ID	2022.08.02_ HACHTEL_ POTABLE
			Date	8/2/2022
Volatile Organic Compounds (VOC				
1,2,4-Trimethylbenzene	480	96		<0.45
1,3,5-Trimethylbenzene	480	96		<0.36
Benzene	5	0.5		<0.30
Cyclohexane				<1.3
Ethylbenzene	700	140		<0.33
Methylcyclohexane				<1.2
Tetrachloroethene	5	0.5		<0.41
Toluene	800	160		<0.29
Trichloroethene	5	0.5		<0.32
Vinyl chloride	0.2	0.02		<0.17
cis-1,2-Dichloroethene	70	7		<0.47
n-Hexane				<1.5
Xylene, Total	2000	400		<1.0

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_HACHTEL_POTABLE	Lab ID:	40249217002	Collected	d: 08/02/22	2 09:10	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Ana	lytical Services	- Green Bay	y					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 22:30	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 22:30	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 22:30	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 22:30	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 22:30	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 22:30	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 22:30	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 22:30	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 22:30	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 22:30	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 22:30	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 22:30	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 22:30	110-54-3	
Surrogates									
Toluene-d8 (S)	101	%	70-130		1		08/05/22 22:30	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		1		08/05/22 22:30	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		08/05/22 22:30	2199-69-1	



Enbridge Energy, Limited Partnership 462 Midland Rd Janesville, WI 53546 Tel 608-756-3167 David.schultz@enbridge.com

August 10, 2022

Kevin Krause W6884 Hartwig Lane Fort Atkinson, WI 53538

### Re: August 2, 2022 Potable Well Results Krause Residence W6884 Hartwig Lane Fort Atkinson, WI 53538

Dear Mr. Krause:

WSP USA (WSP) has been retained by Enbridge to conduct sampling from the potable well at your residence. This sampling was requested by Enbridge as part of the ongoing site investigation activities at the Blackhawk Island Road Valve Site. This letter presents the sample results from the August 2, 2022 sampling event.

**No Volatile Organic Compounds (VOCs) were detected in the sample.** Sampling was conducted at an exterior water spigot. The sample was collected into laboratory supplied containers and submitted to Pace Analytical for VOC analysis. A summary table and analytical laboratory report pages with the well sampling results are attached for your reference. The Wisconsin Department of Natural Resources (WDNR) Enforcement Standard (ES) and Preventive Action Limit (PAL) for each compound are included in the summary table for your reference. These are established groundwater standards for VOCs.

Enbridge appreciates your cooperation and allowing our consultant to access and sample the well on your property. Please contact me with any questions at (608) 756-3167 or David.Schultz@enbridge.com.

Respectfully,

David Schulz

Sr.Advisor, Lands & ROW

			Well Name	Krause (former Maasz)						
Analyte	Enforcement Standard (a)	Preventive Action Limit (a)	Sample ID	2022.08.02_ KRAUSE_ POTABLE						
			Date	8/2/2022						
Volatile Organic Compounds (VOC	Volatile Organic Compounds (VOCs) (ug/L) by EPA Method 8260									
1,2,4-Trimethylbenzene	480	96		<0.45						
1,3,5-Trimethylbenzene	480	96		<0.36						
Benzene	5	0.5		<0.30						
Cyclohexane				<1.3						
Ethylbenzene	700	140		<0.33						
Methylcyclohexane				<1.2						
Tetrachloroethene	5	0.5		<0.41						
Toluene	800	160		<0.29						
Trichloroethene	5	0.5		<0.32						
Vinyl chloride	0.2	0.02		<0.17						
cis-1,2-Dichloroethene	70	7		<0.47						
n-Hexane				<1.5						
Xylene, Total	2000	400		<1.0						

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_KRAUSE_POTABLE	Lab ID:	40249217004	Collected	d: 08/02/2	2 10:20	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 23:10	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 23:10	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 23:10	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 23:10	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 23:10	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 23:10	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 23:10	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 23:10	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 23:10	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 23:10	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 23:10	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 23:10	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 23:10	110-54-3	
Surrogates									
Toluene-d8 (S)	98	%	70-130		1		08/05/22 23:10	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		1		08/05/22 23:10	460-00-4	
1,2-Dichlorobenzene-d4 (S)	114	%	70-130		1		08/05/22 23:10	2199-69-1	



Enbridge Energy, Limited Partnership 462 Midland Rd Janesville, WI 53546 Tel 608-756-3167 David.schultz@enbridge.com

August 10, 2022

Deanna & Michael Macleod N1908 Blackhawk Island Road Fort Atkinson, WI 53538

### Re: August 2, 2022 Potable Well Results Macleod Residence W1908 Blackhawk Island Road Fort Atkinson, WI 53538

Dear Mr. and Mrs. Macleod:

WSP USA (WSP) has been retained by Enbridge to conduct sampling from the potable well at your residence. This sampling was requested by Enbridge as part of the ongoing site investigation activities at the Blackhawk Island Road Valve Site. This letter presents the sample results from the August 2, 2022 sampling event.

**No Volatile Organic Compounds (VOCs) were detected in the sample.** Sampling was conducted at an exterior water spigot. The sample was collected into laboratory supplied containers and submitted to Pace Analytical for VOC analysis. A summary table and analytical laboratory report pages with the well sampling results are attached for your reference. The Wisconsin Department of Natural Resources (WDNR) Enforcement Standard (ES) and Preventive Action Limit (PAL) for each compound are included in the summary table for your reference. These are established groundwater standards for VOCs.

Enbridge appreciates your cooperation and allowing our consultant to access and sample the well on your property. Please contact me with any questions at (608) 756-3167 or David.Schultz@enbridge.com.

Respectfully,

David Schultz

Sr.Advisor, Lands & ROW

			Well Name	Macleod
Analyte	Enforcement Standard (a)	Preventive Action Limit (a)	Sample ID	2022.08.02_ MACLEOD_ POTABLE
			Date	8/2/2022
Volatile Organic Compounds (VOC				
1,2,4-Trimethylbenzene	480	96		<0.45
1,3,5-Trimethylbenzene	480	96		<0.36
Benzene	5	0.5		<0.30
Cyclohexane				<1.3
Ethylbenzene	700	140		<0.33
Methylcyclohexane				<1.2
Tetrachloroethene	5	0.5		<0.41
Toluene	800	160		<0.29
Trichloroethene	5	0.5		<0.32
Vinyl chloride	0.2	0.02		<0.17
cis-1,2-Dichloroethene	70	7		<0.47
n-Hexane				<1.5
Xylene, Total	2000	400		<1.0

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_MACLEOD_POTABLE		40249217005	Collecte	d: 08/02/22	2 11:00	Received: 08	8/03/22 08:30 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Ana	lytical Services	- Green Ba	y					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 23:30	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 23:30	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 23:30	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 23:30	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 23:30	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 23:30	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 23:30	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 23:30	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 23:30	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 23:30	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 23:30	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 23:30	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 23:30	110-54-3	
Surrogates		-							
Toluene-d8 (S)	103	%	70-130		1		08/05/22 23:30	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		1		08/05/22 23:30	460-00-4	
1,2-Dichlorobenzene-d4 (S)	110	%	70-130		1		08/05/22 23:30	2199-69-1	



Enbridge Energy, Limited Partnership 462 Midland Rd Janesville, WI 53546 Tel 608-756-3167 David.schultz@enbridge.com

August 10, 2022

K&J Pundsack Trust W6871 Hartwig Lane Fort Atkinson, WI 53538

### Re: August 2, 2022 Potable Well Results Pundsack Residence W6871 Hartwig Lane Fort Atkinson, WI 53538

Dear Resident:

WSP USA (WSP) has been retained by Enbridge to conduct sampling from the potable well at your residence. This sampling was requested by Enbridge as part of the ongoing site investigation activities at the Blackhawk Island Road Valve Site. This letter presents the sample results from the August 2, 2022 sampling event.

**No Volatile Organic Compounds (VOCs) were detected in the sample.** Sampling was conducted at an exterior water spigot. The sample was collected into laboratory supplied containers and submitted to Pace Analytical for VOC analysis. A summary table and analytical laboratory report pages with the well sampling results are attached for your reference. The Wisconsin Department of Natural Resources (WDNR) Enforcement Standard (ES) and Preventive Action Limit (PAL) for each compound are included in the summary table for your reference. These are established groundwater standards for VOCs.

Enbridge appreciates your cooperation and allowing our consultant to access and sample the well on your property. Please contact me with any questions at (608) 756-3167 or David.Schultz@enbridge.com.

Respectfully,

David Schulz

Sr.Advisor, Lands & ROW

			Well Name	Pundsack						
Analyte	Enforcement Standard (a)	Preventive Action Limit (a)	Sample ID	2022.08.02_ PUNDSACK_ POTABLE						
			Date	8/2/2022						
Volatile Organic Compounds (VOC	/olatile Organic Compounds (VOCs) (ug/L) by EPA Method 8260									
1,2,4-Trimethylbenzene	480	96		<0.45						
1,3,5-Trimethylbenzene	480	96		<0.36						
Benzene	5	0.5		<0.30						
Cyclohexane				<1.3						
Ethylbenzene	700	140		<0.33						
Methylcyclohexane				<1.2						
Tetrachloroethene	5	0.5		<0.41						
Toluene	800	160		<0.29						
Trichloroethene	5	0.5		<0.32						
Vinyl chloride	0.2	0.02		<0.17						
cis-1,2-Dichloroethene	70	7		<0.47						
n-Hexane				<1.5						
Xylene, Total	2000	400		<1.0						

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_PUNDSACK_POTA		40249217001	Collected	d: 08/02/22	2 08:40	Received: 08	3/03/22 08:30 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 22:11	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 22:11	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 22:11	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 22:11	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 22:11	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 22:11	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 22:11	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 22:11	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 22:11	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 22:11	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 22:11	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 22:11	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 22:11	110-54-3	
Surrogates									
Toluene-d8 (S)	101	%	70-130		1		08/05/22 22:11	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		08/05/22 22:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		08/05/22 22:11	2199-69-1	



Enbridge Energy, Limited Partnership 462 Midland Rd Janesville, WI 53546 Tel 608-756-3167 David.schultz@enbridge.com

August 10, 2022

Zachary & Stephanie Wilson N1828 Blackhawk Island Road Fort Atkinson, WI 53538

### Re: August 2, 2022 Potable Well Results Wilson Residence W1828 Blackhawk Island Road Fort Atkinson, WI 53538

Dear Mr. and Mrs. Wilson:

WSP USA (WSP) has been retained by Enbridge to conduct sampling from the potable well at your residence. This sampling was requested by Enbridge as part of the ongoing site investigation activities at the Blackhawk Island Road Valve Site. This letter presents the sample results from the August 2, 2022 sampling event.

**No Volatile Organic Compounds (VOCs) were detected in the sample.** Sampling was conducted at an exterior water spigot. The sample was collected into laboratory supplied containers and submitted to Pace Analytical for VOC analysis. A summary table and analytical laboratory report pages with the well sampling results are attached for your reference. The Wisconsin Department of Natural Resources (WDNR) Enforcement Standard (ES) and Preventive Action Limit (PAL) for each compound are included in the summary table for your reference. These are established groundwater standards for VOCs.

Enbridge appreciates your cooperation and allowing our consultant to access and sample the well on your property. Please contact me with any questions at (608) 756-3167 or David.Schultz@enbridge.com.

Respectfully,

David Schultz

Sr.Advisor, Lands & ROW

			Well Name	Wilson
Analyte	Enforcement Standard (a)	Preventive Action Limit (a)	Sample ID	2022.08.02_ WILSON_ POTABLE
			Date	8/2/2022
Volatile Organic Compounds (VOC	s) (ug/L) by EPA	Method 8260		
1,2,4-Trimethylbenzene	480	96		<0.45
1,3,5-Trimethylbenzene	480	96		<0.36
Benzene	5	0.5		<0.30
Cyclohexane				<1.3
Ethylbenzene	700	140		<0.33
Methylcyclohexane				<1.2
Tetrachloroethene	5	0.5		<0.41
Toluene	800	160		<0.29
Trichloroethene	5	0.5		<0.32
Vinyl chloride	0.2	0.02		<0.17
cis-1,2-Dichloroethene	70	7		<0.47
n-Hexane				<1.5
Xylene, Total	2000	400		<1.0

Acronyms and Abbreviations

a/ Wisconsin Department of Natural Resources (WDNR) Administrative Code Chapter NR 140.10, Table 1 - Public Health Groundwater Standards. February 2021.



Project: 31401967.705B ENB LN 13 MP312

Pace Project No.: 40249217

Sample: 2022-08- 02_WILSON_POTABLE	Lab ID:	40249217003	Collected	d: 08/02/22	2 09:40	Received: 08	3/03/22 08:30 Ma	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Oxygenates	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		08/05/22 22:50	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		08/05/22 22:50	108-67-8	
Benzene	<0.30	ug/L	1.0	0.30	1		08/05/22 22:50	71-43-2	
Cyclohexane	<1.3	ug/L	5.0	1.3	1		08/05/22 22:50	110-82-7	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		08/05/22 22:50	100-41-4	
Methylcyclohexane	<1.2	ug/L	5.0	1.2	1		08/05/22 22:50	108-87-2	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		08/05/22 22:50	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		08/05/22 22:50	108-88-3	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		08/05/22 22:50	79-01-6	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		08/05/22 22:50	75-01-4	
Xylene (Total)	<1.0	ug/L	3.0	1.0	1		08/05/22 22:50	1330-20-7	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		08/05/22 22:50	156-59-2	
n-Hexane	<1.5	ug/L	5.0	1.5	1		08/05/22 22:50	110-54-3	
Surrogates									
Toluene-d8 (S)	107	%	70-130		1		08/05/22 22:50	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		1		08/05/22 22:50	460-00-4	
1,2-Dichlorobenzene-d4 (S)	112	%	70-130		1		08/05/22 22:50	2199-69-1	

# ENCLOSURE D – HYDROGEOLOGIST CERTIFICATION

Potable Well Sampling Results – August 2022 Enbridge Line 13 MP 312 Valve Site Blackhawk Island Road Fort Atkinson, Wisconsin BRRTS Number: 02-28-586199

I, Brian C. Kimpel, certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch. GHSS 2, Wis. Adm. Code, or licensed in accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

h.C. high

8/22/2022

Brian C. Kimpel, Supervisory Hydrogeologist, Wisconsin P.G. #1140

Date