



June 18, 2024

Donald and Donna Lehto
72925 Oulu Rock Road
Brule, WI 54820

SUBJECT: Notification of Drinking Water Sample Results at 72925 Oulu Rock Road, Brule, WI
BRRTs ID Number 03-04-559467

Dear Donald and Donna Lehto:

On May 22, 2024, the Department of Natural Resources (DNR) sampled your private well located at 72925 Oulu Rock Road. Two private wells, including your well, were sampled to determine if groundwater has been impacted by petroleum from the east adjacent Iron River Coop – Oulu Branch site (DNR BRRTs ID 03-04-559467).

The sample collected (DL-1) from your well was analyzed for volatile organic compounds (VOCs) and submitted to the Wisconsin State Lab of Hygiene for analysis. Enclosed is a copy of the sample results identifying all hazardous substances analyzed. At the time and location of sampling, reported concentrations of hazardous substances analyzed were **not detected**.

If you have questions or concerns regarding this letter, please contact me at 715-828-8544 or Jeffrey.paddock@wisconsin.gov.

Sincerely,

Jeff Paddock, P.G.
Northern Region Spill Coordinator
Wisconsin Department of Natural Resources

Attachment:
DL-1 Laboratory report

cc:
Jake Sedivy, DNR Regional Drinking and Groundwater Specialist – Jacob.Sedivy@wisconsin.gov

**Wisconsin Department of Natural Resources
Laboratory Report**

6/18/2024

Lab FID: 113133790

Sample ID: 736732001

Laboratory: Wisconsin State Laboratory of Hygiene
PO Box 7996
2601 Agriculture Dr
Madison WI 53718

DNR ID: 113133790

Phone: 608-224-6203

Fax: 608-224-6213

Sample:

Field #: DL-1

Sample #: 736732001

Collection Start: 5/22/2024 11:44:00 AM

Collection End: 5/22/2024 11:44:00 AM

Collected By: JEFF PADDOCK

ID #:

Waterbody/Outfall Id:

County: Bayfield

ID Point #:

Sample Location: 72925 OULU ROCK ROAD

Account #: RR062

Sample Description: DL-1 OULU ROCK RD

Site Description:

Sample Source: Private (other)

Sample Depth:

Date Reported: 6/4/2024

Sample Status: COMPLETE

Project No:

Sample Reason: Investigation

Comment:

Analyses and Results:

Analysis Method		Analysis Date	Lab Comment				Sample ID: 736732001
EPA 8260B in Water		5/28/2024					
Code	Description	Result	Units	LOD	Report Limit	LOQ	
34668	DICHLORODIFLUOROMETHANE	ND	ug/L	0.25		0.83	
34418	CHLOROMETHANE	ND	ug/L	0.35		1.2	
39175	VINYL CHLORIDE	ND	ug/L	0.15		0.50	
34413	BROMOMETHANE	ND	ug/L	0.33		1.1	
34311	CHLOROETHANE	ND	ug/L	0.25		0.83	
34488	TRICHLOROFLUOROMETHANE	ND	ug/L	0.25		0.83	
81552	ACETONE	ND	ug/L	2.0		6.7	
34501	1,1-DICHLOROETHYLENE	ND	ug/L	0.25		0.83	
81611	TRICHLOROTRIFLUOROETHANE	ND	ug/L	0.74		2.5	
34423	METHYLENE CHLORIDE	ND	ug/L	0.15		0.50	
77041	CARBON DISULFIDE	ND	ug/L	0.30		1.0	
34546	1,2-DICHLOROETHYLENE TRANS	ND	ug/L	0.19		0.63	
78032	METHYL TERT BUTYL ETHER	ND	ug/L	0.13		0.43	
34496	1,1-DICHLOROETHANE	ND	ug/L	0.20		0.67	

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81590	HEXANE, MIXTURE OF ISOMERS	ND	ug/L	0.68	2.3
81577	DIISOPROPYL ETHER	ND	ug/L	0.090	0.30
81595	METHYL ETHYL KETONE	ND	ug/L	2.0	6.7
77093	1,2-DICHLOROETHYLENE CIS	ND	ug/L	0.090	0.30
77170	2,2-DICHLOROPROPANE	ND	ug/L	0.50	1.7
32106	CHLOROFORM	ND	ug/L	0.10	0.33
77297	BROMOCHLOROMETHANE	ND	ug/L	0.30	1.0
81607	TETRAHYDROFURAN	ND	ug/L	2.0	6.7
34506	1,1,1-TRICHLOROETHANE	ND	ug/L	0.25	0.83
77168	1,1-DICHLOROPROPENE	ND	ug/L	0.25	0.83
34531	1,2-DICHLOROETHANE	ND	ug/L	0.15	0.50
32102	CARBON TETRACHLORIDE	ND	ug/L	0.25	0.83
34030	BENZENE	ND	ug/L	0.090	0.30
39180	TRICHLOROETHYLENE	ND	ug/L	0.14	0.47
34541	1,2-DICHLOROPROPANE	ND	ug/L	0.20	0.67
77596	DIBROMOMETHANE	ND	ug/L	0.20	0.67
32101	BROMODICHLOROMETHANE	ND	ug/L	0.15	0.50
34704	1,3-DICHLOROPROPENE-CIS	ND	ug/L	0.15	0.50
78133	METHYL ISOBUTYL KETONE (MIBK)	ND	ug/L	2.0	6.7
34010	TOLUENE	ND	ug/L	0.10	0.33
34699	1,3-DICHLOROPROPENE-TRANS	ND	ug/L	0.10	0.33
34511	1,1,2-TRICHLOROETHANE	ND	ug/L	0.19	0.63
77173	1,3-DICHLOROPROPANE	ND	ug/L	0.15	0.50
32105	DIBROMOCHLOROMETHANE	ND	ug/L	0.15	0.50
34475	TETRACHLOROETHYLENE	ND	ug/L	0.25	0.83
77651	1,2-DIBROMOETHANE	ND	ug/L	0.25	0.83
34301	CHLOROBENZENE	ND	ug/L	0.080	0.27
77562	1,1,1,2-TETRACHLOROETHANE	ND	ug/L	0.15	0.50
34371	ETHYLBENZENE	ND	ug/L	0.20	0.67
85795	M/P-XYLENE	ND	ug/L	0.18	0.60
77128	STYRENE	ND	ug/L	0.25	0.83
77135	O-XYLENE	ND	ug/L	0.20	0.67
32104	BROMOFORM	ND	ug/L	0.23	0.77
34516	1,1,2,2-TETRACHLOROETHANE	ND	ug/L	0.20	0.67
77223	ISOPROPYLBENZENE	ND	ug/L	0.090	0.30
77443	1,2,3-TRICHLOROPROPANE	ND	ug/L	0.21	0.70
81555	BROMOBENZENE	ND	ug/L	0.20	0.67
77224	N-PROPYLBENZENE	ND	ug/L	0.13	0.43

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77275	2-CHLOROTOLUENE	ND	ug/L	0.19		0.63
77277	P-CHLOROTOLUENE	ND	ug/L	0.21		0.70
77226	1,3,5-TRIMETHYLBENZENE	ND	ug/L	0.17		0.57
77353	BUTYLBENZENE TERT	ND	ug/L	0.14		0.47
77222	1,2,4-TRIMETHYLBENZENE	ND	ug/L	0.090		0.30
77350	BUTYLBENZENE SEC	ND	ug/L	0.090		0.30
34566	1,3-DICHLOROBENZENE	ND	ug/L	0.17		0.57
34571	1,4-DICHLOROBENZENE	ND	ug/L	0.20		0.67
77356	P-ISOPROPYLTOLUENE	ND	ug/L	0.10		0.33
34536	1,2-DICHLOROBENZENE	ND	ug/L	0.090		0.30
77342	N-BUTYLBENZENE	ND	ug/L	0.16		0.53
38437	1,2-DIBROMO-3- CHLOROPROPANE	ND	ug/L	0.50		1.7
34551	1,2,4-TRICHLOROBENZENE	ND	ug/L	0.22		0.72
34696	NAPHTHALENE	ND	ug/L	0.59		2.0
34391	HEXACHLOROBUTADIENE	ND	ug/L	0.25		0.83
77613	1,2,3-TRICHLOROBENZENE	ND	ug/L	0.20		0.67