



Round Lake

W5503 Aspen Road

Wild Rose, WI 54984

Date Reported 01/21/25

Date Received 11/18/24

DNR State Cert. 750040280

2400845-01 Round Lake

Sampled: 11/11/2024 2:00PM	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Notes
Ammonium as NH ₃ -N	0.23	mg/L	1	0.01	0.05	12/05/24	SM4500-NH ₃ H	
Chloride (FIA)	1.4	mg/L	1	0.5	1.5	12/06/24	SM4500-Cl- G	J
Conductivity	130	µS	1	1	1	12/10/24	SM2510B	H
NO ₃ +NO ₂ (N)	ND	mg/L	1	0.1	0.3	12/06/24	SM4500-NO ₃ - F	
Soluble Reactive Phosphorus	ND	mg/L	1	0.005	0.017	12/05/24	SM4500-P F	
Total Kjeldahl Nitrogen	0.65	mg/L	1	0.05	0.15	01/16/25	EPA 351.2	H
Total Phosphorus	ND	mg/L	1	0.006	0.018	01/16/25	EPA 365.4	H

NOTES/DEFINITIONS

D: Sample diluted

H: Hold time exceeded

J: Estimated value between limit of detection and limit of quantitation

ND: Analyte not detected at or above the reporting limit

LOD: Limit of Detection. Adjusted for sample dilution when applicable.

LOQ: Limit of Quantitation. Adjusted for sample dilution when applicable.

MPN: Most Probable Number

E. coli count: ND means analyte not detected at or above the limit of detection (LOD), which is 1 organism/100mL

Authorized Signature:

Juli Bowling