



Golden Lake (Waukesha Co)

406 S Golden Lake Road
Oconomowoc, WI 53066

Date Reported 04/22/26

Date Received 03/25/26

DNR State Cert. 750040280

2600142-01 Deep Hole

Sampled: 3/23/2026 6:00PM	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Notes
Ammonium as NH3-N	0.13	mg/L	1	0.01	0.05	03/26/26	SM4500-NH3 H	
Chloride (FIA)	41.5	mg/L	1	0.7	2.4	03/26/26	SM4500-Cl- G	M
Conductivity	465	µS	1	1	1	03/26/26	SM2510B	
NO3+NO2(N)	ND	mg/L	1	0.1	0.5	03/26/26	SM4500-NO3- F	
Orthophosphate as P	ND	mg/L	1	0.005	0.016	03/27/26	SM4500-P G	FR, H
Total Kjeldahl Nitrogen	0.71	mg/L	1	0.12	0.41	04/01/26	EPA 351.2	
Total Phosphorus	ND	mg/L	1	0.008	0.028	04/01/26	EPA 365.4	

NOTES/DEFINITIONS

- FR: Sample filtered in lab at receipt.
- H: Hold time exceeded
- J: Estimated value between limit of detection and limit of quantitation
- M: WEAL modified method uses acidified sample
- ND: Analyte not detected at or above the limit of detection (LOD)
- LOD: Limit of Detection. Adjusted for sample dilution when applicable.
- LOQ: Limit of Quantitation. Adjusted for sample dilution when applicable.

Authorized Signature:

Juli Bowling and Jessica Haucke