

6th and 7th Lake Water Quality Results

Date: 7/16/22

Site #	Common Name	pH	Dissolved O ₂ (ppm)	Nitrates (ppm)	Phosphates (ppm)	Clarity (m)
1	Bird's Bay	6.5	6.7	<0.88	<0.22	
2	Horse Farm	6.5	6.7	<0.88	<0.22	
3	Deming's	7.0	6.8	<0.88	<0.22	
4	Clayton's Cottages	6.5	6.4	<0.88	<0.22	
5	Bottle Creek	6.5	6.5	<0.88	<0.22	
6	Payne's Livery	7.0	6.7	<0.88	<0.22	
7	North Bay 6th Lake	N/A	N/A	N/A	N/A	5.2
8	Mid Goff Island 7th	N/A	N/A	N/A	N/A	4.5

Samples were taken at approximately 9:30 am. Results show typical levels as compared to the data from past years. There were no outliers for phosphates or nitrates, which could indicate sewage leakage. Water temperatures were not taken into consideration but will be incorporated into future readings. Temperature has an effect on dissolved oxygen levels.

Thanks to Rex Niles and Joann Haney for assistance this year in collecting samples and testing levels shown above.