



Barr Lake Water Quality Report



September 13, 2022

Water Summary

Barr Lake is sampled twice a month between March and October and monthly between November and February. The Barr Lake and Milton Reservoir Watershed Association coordinates all the efforts to monitor, test, and improve the water quality in Barr Lake. Regular lake sampling started in 2002.

September – Water levels are close to dead pool for Barr Lake. Despite the low water and late season cooling, paddle boarders are still enjoying the waters. Water temperatures are quickly dropping thanks to the cooler nights and shorter days. When Barr gets this low, it typically looks more turbid and grows plenty of algae. Barr Lake is only at 5% for volume.



Watershed News

Annual Stakeholder meeting and BBQ will be September 27th at Barr Lake State Park. Come tour the inlet, get a 2022 update, and enjoy a free lunch.

Join BMW Association

BARR LAKE AND MILTON RESERVOIR ASSOCIATION

The BMW Association's mission is to improve the water quality by encouraging cooperation, involvement, and awareness with people living near and upstream of Barr.

You can learn more about the lake and what is going on in the watershed by going to www.barr-milton.org.

Contact Sami Miller, watershed coordinator, at sami.miller2019@gmail.com.

Cooperation, Involvement, and Awareness



Water Quality Stats (as of 09-13-22)

Maximum Depth: 8.9 feet (between dam outlets) Water Temperature: 64.6° F (taken 3 feet below surface)

Water Clarity: 1.5 feet (≥ 3 feet is good) Dissolved Oxygen: 66.7% (>80% is good)

pH: 8.65 (between 6 and 9 is good) Chlorophyll-a: <40.0 ppb (How green, ≤ 25 is good)

