



# Lake Quality Commission Agenda

## May 18, 2022



The Lake Quality Commission (LQC) meeting will commence at **6:30** pm at the Maple Grove Government Center, 12800 Arbor Lakes Parkway, Maple Grove, MN, 55369.

<b>ITEM</b>	<b>ACTION REQUIRED</b>
<b>CALL TO ORDER</b>	Call to order by Chairperson Fahrenbruch at 6:30 p.m.
<b>BUSINESS ITEMS</b>	
<b>1. Introductions</b>	Introduce commissioners and students; 5 minutes for public comment
<b>2. Area Reports</b>	
<b>3. Approval of Minutes</b>	Approve minutes from the April 20, 2022 LQC meeting
<b>4. Shingle Creek 4<sup>th</sup> Generation Plan and TMDL Updates</b>	Presentation from Shingle Creek/West Mississippi representatives.
<b>INFORMATIONAL ITEMS</b>	
<b>FUTURE MEETINGS:</b>	June 15, 2022
<b>ADJOURNMENT</b>	

**MAPLE GROVE  
LAKE QUALITY COMMISSION  
DRAFT MINUTES  
April 20, 2022**

CALL TO ORDER      A meeting of the Lake Quality Commission (LQC) was held on April 20, 2022 in the Engineering Conference at the Maple Grove Government Center, 12800 Arbor Lakes Parkway, Maple Grove

Joe Ruegsegger called the meeting to order at 6:30 p.m.

Commissioners Present:

George Schneider – Rice Lake  
Brennon O’Callaghan – Fish Lake  
Nancy Bergstrand – Weaver Lake  
Steve Lane – Cedar Island  
Sharon Martin-Kotula – Edward Lake  
Joe Ruegsegger – At Large

Commissioners Absent:

Ben Zaker – At Large  
Becky Fahrenbruch – Chair - Eagle Lake

Others Present:

Derek Asche, City of Maple Grove  
Martha West – Eagle Lake  
Connor McComas – Blue Water Science

AREA REPORTS      Rice Lake, George Schneider – Ice went out on April 10<sup>th</sup>. Some docks were damaged and there has been a fish kill.

Eagle Lake, Martha West – Docks and lifts are going in and there has not been a fish kill on Eagle this year.

Fish Lake, Brennon O’Callaghan – Golden Pond west of Fish Lake had ice out but re-froze. Ice went out on April 13<sup>th</sup> and some lifts are going in.

Cedar Island, Steve Lane – Ice went out on April 8<sup>th</sup>. Water is low but no fish kill.

Edward Lake, Sharon Martin-Kotula – Ice went out ~April 8<sup>th</sup>. There are lots of swans, geese, and ducks. The water is low but no fish kill.

Weaver Lake, Nancy Bergstrand – Ice went out on April 10<sup>th</sup> and there is already lots of wildlife present.

At Large, Joe Ruegsegger – Fish Lake temp is 42 degrees and Joe has already been in the water.

APPROVAL OF  
MINUTES

Minutes of the March 16, 2022 LQC meeting were presented.

**MOTION TO APPROVE made by Lane, second by Schneider. With all in favor the motion was APPROVED.**

LAKE  
MONITORING  
PROGRAM

Connor McComas was present to discuss the 2021 lake monitoring program. In 2021, seven lakes were monitored in Maple Grove by Blue Water Science. Several parameters are included in the monitoring including total phosphorus, chlorophyll A, water clarity, and chloride. McComas noted that the general trends were positive toward water quality improvements although salt may be an issue in the Arbor Lakes area.

WATER OBSTACLE  
SLALOM COURSE  
APPLICATIONS

Asche presented water obstacle permit applications for slalom courses on Fish, Rice, and Cedar Lakes.

**MOTION TO APPROVE made by Martin-Kotula, second by Bergstrand. With all in favor the motion was APPROVED.**

INFORMATIONAL  
ITEMS

A reminder that the Maple Grove Days LQC booth will need to be staffed by LQC. It was strongly recommended each member take one shift. A sign up sheet will be provided soon.

FUTURE  
MEETING:

May 18, 2022

ADJOURNMENT

Meeting adjourned at 7:44 pm.



## LAKE QUALITY COMMISSION STAFF REPORT

**TO:** Lake Quality Commission (LQC)

**FROM:** Derek Asche, Water Resources Engineer

**DATE:** May 9, 2022

**SUBJECT:** Shingle Creek/West Mississippi 4<sup>th</sup> Generation Plan Update #2

The Shingle Creek and West Mississippi Watersheds are beginning the process of updating their watershed plans. These plans are updated every 10 years and as a part of the public engagement process, representative(s) from the watershed will be in attendance to explain the process and take feed back from the LQC. This will be the second of two meetings with representatives from the watersheds.

**RECOMMENDATION:** None.