



Lake Quality Commission Agenda

September 1, 2021

WebEx



The Lake Quality Commission (LQC) meeting will commence at **6:30** pm via WebEx. To join the meeting click the link and follow any prompts:

Meeting link: <https://logis.webex.com/logis/j.php?MTID=mf2fada3ec24080bc60611f59b497fd93>

Meeting number: 177 011 5924

Password: 1234

Host key: 242601

Join by phone

+1-312-535-8110 United States Toll (Chicago)

+1-415-655-0001 US Toll

Access code: 177 011 5924

ITEM

ACTION REQUIRED

CALL TO ORDER

Call to order by Chairperson Fahrenbruch at 6:30 p.m.

BUSINESS ITEMS

1. Introductions

Introduce commissioners; 5 minutes for public comment on non-agenda items

2. Rice Lake Drawdown

Consider public comment and make recommendation to the City Council on the Rice Lake drawdown request for 2021 -2022.

FUTURE MEETINGS:

September 15, 2021

ADJOURNMENT



LAKE QUALITY COMMISSION STAFF REPORT

TO: Lake Quality Commission (LQC)
FROM: Derek Asche, Water Resources Engineer
DATE: August 18, 2021
SUBJECT: Consider Rice Lake Drawdown for 2021-2022

Staff has received a request from the Rice Lake Area Association (RLAA) for a drawdown of Rice Lake during the fall/winter of 2021-2022. Drawdowns can somewhat replicate a waterbody's natural drought cycle which is otherwise limited where surface water is impounded. Among other reasons, a drawdown on Rice Lake is expected to control aquatic invasive species (Curlyleaf Pondweed and Eurasian Watermilfoil) and improve the opportunity for rough fish removal.

As of July 20, 2021 the RLAA has received 81 approvals of the drawdown request and 2 rejections of the request. This meets the Department of Natural Resources (DNR) requirement that 75% of riparian landowners approve of the drawdown.

Staff will forward the recommendation of the LQC to the City Council on September 6, 2021 for Council consideration. The required DNR permit has been secured. If approved, a drawdown could begin as early as September 7, 2021 and remain in a drawn down condition until rains/snowmelt replenish the lake in approximately March/April/May (depending upon precipitation).

RECOMMENDATION: I recommend the LQC consider the request for a drawdown of Rice Lake during the winter of 2021-2022.

Attachment: RLAA Drawdown request to the City of Maple Grove
RLAA Drawdown tracker as of 7-20-21
City of Maple Grove riparian resident notice
Notice map

To: City of Maple Grove
Attn: Derek Asche

Date: July 20, 2021

From: Rice Lake Area Association

Subject: Rice Lake Drawdown request for 2021-2022

We, the Rice Lake Area Association (RLAA) Board of Directors, would like the City of Maple Grove to sponsor our request for a drawdown this coming fall/winter to the Minnesota DNR.

Our reasons for doing a drawdown include:

- Reduce the invasive Curlyleaf Pondweed and Eurasian Watermilfoil growth, which has been increasing each of the past several years to the point it is becoming an environmental, navigational and recreational hazard.
- Provide a reduced water footprint to allow rough fish removal (carp) as part of a joint project with Fish Lake.
- Allow residents/entities to survey shoreline erosion and consider alternatives for reparation.
- Provide a suitable environment to dredge the channel to the private boat ramp on 87th Ave N. (This area has never been dredged in the 40+ years that Rice Lake has existed. Navigation is becoming very difficult.)
- Provide an opportune time for trimming trees which are in danger of increasing erosion/impacting navigation.

The support for these actions has been received from the following groups/consultants:

- CLP/EWM control
 - Freshwater Scientific Services
 - Blue Water Science
 - Three Rivers Parks District

RLAA will also comply with the conditions of the DNR permit, including:

- Annual AIS surveys (for 3 years through 2024)
- Annual Fish surveys (for 3 years through 2024)
- Running a Winter Aeration system each year

Please let us know if there are any questions or concerns with this request. RLAA will notify our residents to get their boats off the lake no later than October 1, 2021 so the drawdown can commence shortly thereafter.

Cordially,

George L. Schneider
Secretary/Rice Lake Area Association
14000 92nd Place North
Maple Grove, MN 55369
763-420-8027

This effort has also been supported unanimously by the RLAA Board of Directors and 81 out of the 101 (81%) shoreline residents approached by RLAA. (*Shoreline resident poll has been provided to Derek Asche via separate communication.*)

RLAA Board of Directors

George Schneider (Secretary)	Rick Stulac	Scott Roeglin	Luke Johnson	Hente Braam
Michael Thiede (Treasurer)	Jeremy Coenen	Mark Ellingson	Curt Putland	Nick Mannel

Enclosures:

- 2021 AIS Plant Survey
- Shoreline Resident approval spreadsheet

Owner #	View Type	First Name	Last Name	Street #	Street Name	Approve	Reject	Delivery Method
1	L	Mark	Ellingson	14170	87th Ave. N.	X		Digital
2	L	Dick & Joyce	Drangeid	14212	87th Ave. N.	X		In Person
3	L	Joe & Susie	Liedl	14143	88th Place N.	X		E-mail
4	L	Anthony & Angela	Becchetti	14146	88th Place N.			
5	L	Paul & Jennipher	Mattson	14175	88th Place N.			US Mail
6	L	Joe	Dutcher	14178	88th Place N.	X		Digital Signature
7	L	Mike & Lisa	Pieper	14200	88th Place N.			
8	L	Shane & Enid	Mason	14207	88th Place N.	X		Digital
9	L	Peter & Sharon	Raatikka	14239	88th Place N.	X		Scanned
10	L	Darrick & Robin	Moe	14251	88th Place N.	X		Digital
11	L	Karen	Wichmann	14257	88th Place N.			
12	L	Allan & Pat	Chan	14263	88th Place N.	X		Scanned
13	L	Jeff & Katherine	Nuss	14268	88th Place N.	X		Scanned
14	L	David & Debbra	Johnson/Davis	14269	88th Place N.	X		Scanned
15	L	Mark & Jean	Pogemiller	14275	88th Place N.	X		Digital
16	L	Lynda	Giesler	14280	88th Place N.	X		Image Scan
17	L	Vern	Moening	14549	91st Ave. N.	X		US Mail
18	L	Wade & Rebecca	Quale	14609	91st Ave. N.	X		Scanned
19	L	Stacy	Creemers	14629	91st Ave. N.	x		US Mail
20	L	Ashton	Amundson	14659	91st Ave. N.	X		Scanned
21	L	Russ & Nika	Rybinski	14689	91st Ave. N.	X		Scanned
22	L	Michael & Krisandra	Shimpa	14719	91st Ave. N.	X		Scanned
23	L	Deb	Van Bogert	14749	91st Ave. N.	X		US Mail
24	L	Gary & Shawna	Shubinsky	14779	91st Ave. N.	X		Digital
25	L	Laura	Schwab	14819	91st Ave. N.	X		Digital
26	L	Gary & Denise	Sticka	14849	91st Ave. N.	X		Digital
27	L	Paul & Keeley	Ray	14879	91st Ave. N.	X		Scanned
28	L	Tom	Neisen	14909	91st Ave. N.	X		Scanned
29	L	Mark & Leslie	Davison	14939	91st Ave. N.	X		Scanned
30	L	Robert & Amber	Shimpa	14969	91st Ave. N.	X		Digital Signature
31	L	Dave	Storlien	14999	91st Ave. N.	X		Scanned
32	L	Vi	Schaber	15019	91st Ave. N.			
33	L	Dave & Verna	Wirig	15039	91st Ave. N.	X		Digital Signature
34	L	Nicholas & Jennifer	Mannel	15059	91st Ave. N.	X		Digital Signature
35	L	Linda	Hibbard	15079	91st Ave. N.	X		Digital
36	C	George & Jana	Schneider	14000	92nd Place N.	X		Digital
37	C	Jerry & Becky	Couet	14030	92nd Place N.	X		hardcopy
38	C	Will & Kathy	Fluegel	14060	92nd Place N.	X		Scanned
39	C	Jim & Molly	Nord	14090	92nd Place N.	X		Digital
40	C	Brent (on behalf of Sharon)	Grefe	14100	92nd Place N.	X		Digital
41	C	Bob & Sue	Drag	14131	92nd Place N.	X		Scanned
42	C	Crystal	Larson	14111	93rd Place N.	X		Scanned
43	C	Peter & Mary	Crego	14123	93rd Place N.	X		E-mail
44	C	Glen & Pat	Schatava	13858	95th Ave. N.			
45	C	Sheila Ann	Quintus	13864	95th Ave. N.	X		Digital
46	C	Richard & Joni	Stulac	13870	95th Ave. N.	X		Digital
47	C	Jeff & Pat	Berg	13882	95th Ave. N.			
48	C	Jimmie & Jean	Olson	13908	95th Ave. N.			
49	C	Marshall & Lisa	Alsaker	13926	95th Ave. N.	X		Digital
50	C	Aaron & Leah	Barber	13964	95th Ave. N.			E-mail

Owner #	View Type	First Name	Last Name	Street #	Street Name	Approve	Reject	Delivery Method
51	C	William & Mary	Lyon	13982	95th Ave. N.			
52	C	Elliot & Jill	Swiss	14000	95th Ave. N.	X		E-mail
53	C	Michael & Stephanie	Thiede	14038	95th Ave. N.	X		Digital
54	C	Michael & Kim	Miller	14056	95th Ave. N.		X	E-mail
55	C	Scott & Joy	Roeglin	14074	95th Ave. N.	X		E-mail
56	C	Paul & Marjorie	Pagel/Holsten	9601	Annapolis Lane N.	x		E-mail
57	C	Gerald & Jane	Wichmann	9351	Dallas Lane	X		E-mail
58	C	Kip & Ivy	Koenig	9363	Dallas Lane	X		E-mail
59	C	Robert & Elizabeth	Hinkley	9375	Dallas Lane	X		US Mail
60	C	Alec & Kristie	Chaffee	9401	Dallas Lane	X		US Mail
61	C	Fernann & Hente	Braam	9409	Dallas Lane	x		Digital Signature
62	C	Tom & Leann	Cross	9421	Dallas Lane	X		E-mail
63	C	Will & Erin	Swanson	9433	Dallas Lane	X		E-mail
64	C	Jim & Joan	Prokott	9445	Dallas Lane	X		US Mail
65	C	Graydon & Giao	Orr	9457	Dallas Lane			US Mail
66	C	Ronald & Nancy	Westphal	9469	Dallas Lane	X		Scanned
67	C	Ward & Ramona	Dohman	9481	Dallas Lane	X		Scanned
68	C	Curtis & Tiffany	Putland	9493	Dallas Lane	X		Digital
69	L	Jill	Avery	8603	Glacier Lane	X		Digital
70	L	Jerry & Mary	Yunger	8615	Glacier Lane	X		Digital
71	L	Mitchell & Asha	Knutson	8623	Glacier Lane	X		Scanned
72	L	Eric & April	Lind	8635	Glacier Lane	X		Scanned
73	L	Jeremy & Seeta	Minner & Arrell	8647	Glacier Lane	X		Digital Signature
74	L	Tim & Denise	Zastoupil	8659	Glacier Lane	X		Digital
75	L	Randy & Leanne	Forbrook	8671	Glacier Lane	X		Scanned
76	L	Tom	Dechmann	8683	Glacier Lane	X		Digital
77	L	Nathan & Sarah	Klaphake	8700	Glacier Lane	X		E-mail
78	L	Steve & Robin	Cady	8701	Glacier Lane	X		Scanned
79	L	Marlin & Sarah	Grose	8710	Glacier Lane	X		Digital
80	L	Tim & Kris	George	8711	Glacier Lane	X		E-mail
81	L	Tristan Bay	Association		PO Box 1531	X		Paper
82	C	Edward	Reichow	8540	Quarles Road N.	X		E-mail
83	L	Larry & Debi	Heyn	8628	Quarles Road N.	X		Digital
84	L	John	Wiseman	8635	Quarles Road N.	X		US Mail
85	L	Luke & Randine	Johnson	8640	Quarles Road N.	x		Digital Signature
86	L	Jim & Carol	Malone	14064	Rice Lake Circle	X		Digital Signature
87	L	Antonio & Kampheak	Orfei	8615	Shadow Creek	X		Scanned
88	L	Majid	Fehresti	8612	Terrace View Lane N.			
89	L	Paul & Jennifer	Steenerson	8624	Terrace View Lane N.			E-mail
90	L	Mourad	Rahi	8636	Terrace View Lane N.			E-mail
91	L	John & Kyung	Rhee	8644	Terrace View Lane N.			
92	L	Vern & Kathleen	Mathis	8652	Terrace View Lane N.			E-mail
93	L	Dennis & Barbara	Belanger	8660	Terrace View Lane N.			E-mail
94	C	Paul & Caroline	Munro	8532	Quarles Road N.			E-mail
95	C	Paul	Burmeister	8554	Quarles Road N.		X	E-mail
96	C	Corey & Abby	Overhiser	8548	Quarles Road N.	X		E-mail

Owner #	View Type	First Name	Last Name	Street #	Street Name	Approve	Reject	Delivery Method
97	C	Irving & Natalie	Brostrom	8566	Quarles Road N.	X		E-mail
	C	Roger & Lynn	Fellows	8578	Quarles Road N.	X		Scanned
98	C	Shirly	Njaka	8590	Quarles Road N.	X		E-mail
99	C	Jeremy & Angela	Coenen	8608	Quarles Road N.	X		Digital
100	C	Patrick & Denise	Yoder	8616	Quarles Road N.	X		Digital

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August 18, 2021

TO: Rice Lake and Elm Creek Residents

SUBJECT: RICE LAKE DRAWDOWN

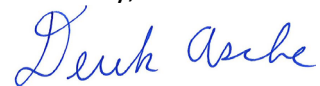
The City of Maple will convene a public information meeting to take public comments for the Rice Lake Drawdown proposed by the Rice Lake Improvement Association that may commence in September/October 2021 and last into the spring of 2022. The purpose of the drawdown is to control the invasive species of curly-leaf pond weed, Eurasian water milfoil and the common carp. All interested Maple Grove residents are invited to attend the meeting that will be held during the Lake Quality Commission meeting scheduled at 6:30 P.M., Wednesday September 1st. The meeting will be held virtually via WebEx. A link to join the meeting via WebEx is located on the Lake Quality Commission Agenda which can be found on the City website:

<https://www.maplegrovern.gov/about/boards-and-commissions/lake-quality-commission/agendas-and-minutes>

Written comments may be submitted prior to the meeting by emailing the comments to Derek Asche at dasche@maplegrovern.gov. Written comments will be provided to the City Council.

Please contact me if you have any questions regarding this drawdown.

Sincerely,



Derek Asche

Water Resources Engineer

763-494-6354

dasche@maplegrovern.gov

