

# Three Lake Improvements District [TLID] 2021 Annual Report

## Report Contents

- A) **Status of All Projects in The District**
- B) **Financial Condition of the District**
- C) **Business Transactions of the District**
- D) **Discussion of Directors' Intentions for Succeeding Years**
- E) **Other Matters Affecting Interests of The District**

### **A. Status of All Projects in the District**

- The TLID was formed with three overall goals:
- Prevent, control and manage Aquatic Invasive Species [AIS]
- Address water quality issues
- Stabilize water levels

One of the initial issues to be addressed by the TLID was management and control of Curly Leaf Pondweed [CLP], present in the three lakes for over 15 years. In 2021 the TLID contracted with Lake Management to treat 67 acres of affected areas on Briggs, Rush and Julia Lakes. After treatment Fresh Water Scientific completed a survey of area and found that the treatment has somewhat mixed results. CLP was still present in several areas and did not appear to have a good kill ratio overall.

In 2014, shortly before the TLID was formed by the county in 2016, Eurasian Water Milfoil was discovered in Rush Lake at the south end of the lake close to the public landing. In 2021 the TLID again contracted with James Johnson of Freshwater Scientific to survey the three lakes for EWM. The survey showed favorable results in that no EWM was found in Rush Lake or the other two adjoining lakes this year. This was good news again for the lakes as this is now the third year no EWM has been found in Rush Lake.

This year the TLID did not complete any new point intercept surveys as all the lakes have been completed. We are now working the plan to complete new surveys on a five-year cycle. We look forward to the next point intercept surveys in the years to come to track our progress in caring for our lakes in the near- and long-term future.

The TLID board continues to work closely with SWCD on desired projects in the years to come. Some of these projects are continued effort in water storage locations to help on reducing high water events on the lake chain. To aid in this project the TLID borrowed a water logger from the MPCA and purchased a second unit to gather as much data as we can to aid in solving this long-term issue. An additional potential project is soil boring to investigate the use of Alum to combat algae in the lake system. This may provide a leap forward in order to have our lakes removed from the impaired waters list for algae. As we get ever closer to our section of the One Watershed One Plan we anticipate great things to come and be an active member in this project.

Late summer a resident identified Purple Loosestrife in an area of the lake chain. After notification and confirmation from local agencies a plan was put in place to remove this invasive plant. TLID hired Waterfront Restorations to come in and hand pull all loosestrife plants in the area it was identified. We

deemed this a success in that within two weeks of it being identified, it had all been hand pulled. More monitoring will occur in the years to come as it will likely be a hard plant to eradicate.

## **B. Financial Condition of the District**

At the annual TLID meeting in August 2021 the membership unanimously passed the 2022 budget of \$43,300. The 2022 budget includes \$2,100 for administrative expenses and \$36,200 for AIS projects and \$5,000 for contingency fund as required per by laws. The 2022 assessment will be \$31.13. This year the TLID adopted a 2X budget policy to limit our cash on hand as our members requested. The TLID financial report for 2021, as of August 2021, showed expenses of \$37,883, deposits of \$36,336 and a balance of \$65,958. Grants in the amount of \$9,975 were received from the DNR.

## **C. Business Transactions**

- The 2021 TLID assessment was \$75.66 for 433 parcels.
- Insurance coverage for TLID Directors was \$1262.
- Payments to Lake Management for CLP treatment was \$25,016
- Payment to Waterfront Restoration, hand pull purple loosestrife \$5,000.
- Payment to Freshwater Scientific for CLP, EWM surveys were \$6,050.

## **D. Discussion of Directors' Intentions for Succeeding Years**

The TLID will continue in its AIS detection and management activities: surveys, herbicide treatments for CLP and EWM. Hand pulling for purple loosestrife if found again in 2022. No evidence of EWM was detected this year, but prudent planning dictates surveys for the next two years.

The TLID continues to explore, in collaboration with Sherburne SWCD, BLCA and DNR options on water stabilization of the lake chain. In addition, the TLID will monitor progress of phosphorus reduction projects in the county and state. Lastly the TLID will work with other agencies to monitor and prevent the spread of additional AIS in the lake system. This will include the Golden Clam survey and follow up strategies on Briggs Lake. The large-scale survey was completed by the U of M and SWCD in the fall of 2021 and will now enter into a monitoring status.

## **E. Other Matters Affecting Interests of the District**

Surveys for EWM include all four lakes in the Briggs Lake chain, but only Briggs, Rush and Julia surveys are paid by the TLID. Survey expenses for Big Elk are paid by the BLCA, which includes Big Elk Lake. Unfortunately, EWM was discovered in Big Elk Lake in September 2020. Through an aggressive treatment method in the spring of 2021 a follow up fall survey yielded favorable results with no EWM found.

The TLID will closely coordinate with the Healthy Lakes Committee of the BLCA in other AIS activities such as AIS rapid response. One goal is to have in place a written Rapid Response Plan to put into action if additional AIS are found. The local Sherburne COLA has a written plan that is almost completed and will provide excellent guidance if another AIS is found in our lakes.

### **Appendices**

- A) Property owners mail notice of annual meeting / Newspaper announcement
- B) 2021 Annual Meeting Minutes (Draft)
- C) Resolution to certify 2022 assessment
- D) TLID 2021 Financial Report / 2022 Approved Budget
- E) Eurasian Watermilfoil Delineation Reports
- F) CLP Survey after treatment
- G) MN DNR Permits 2021 / Lake Management Invoice for herbicide treatment
- H) DNR AIS grants
- I) Purple Loosestrife hand pulling invoice

A)

**THREE LAKE IMPROVEMENT DISTRICT [TLID]**

**Annual Meeting August 21, 2021**

**10:00 AM**

**Palmer Township Hall**

The Three Lake Improvement District [TLID] will hold its annual meeting at 10:00 AM on Saturday August 21, 2021 at the Palmer Township Hall. All property owners on Rush, Julia, Briggs and the Bayou, as members of the TLID, are invited to attend. The meeting agenda will include the discussion and adoption of 2022 projects, approval of the 2022 budget, election of TLID directors and any other business that may come before the TLID.

**Three Lake Improvement District  
Notice of Annual Meeting**

**To: All Property Owners within the Three Lake Improvement District**  
**From: Three Lake Improvement District Board of Directors**  
**Date: August 21, 2021**

Notice is hereby given that the annual meeting of the Three Lake Improvement District, a Lake Improvement District established by Order of the Sherburne County Board of Commissioners, pursuant to Minn Statute 103B501 et seq., will be held on Saturday August 21, 2021, at 10:00 AM at the Palmer Township Hall, 4180 105<sup>th</sup> Ave, Clear Lake, MN. Registration to vote starts at 9:30 AM.

The purpose of the meeting is to:

- Approve minutes of 2020 Annual Meeting
- Review the status of 2021 Aquatic Invasive Species [AIS] management
- Review Water Stabilization
- Approve the proposed 2021 Three Lake Improvement District budget; approve projects having a cost to the district in excess of \$5000
- Elect directors to fill two vacancies
- Consider such other business as may properly come before the district

Those eligible to vote on the proposed budget and directors are property owners whose name appears on the latest Sherburne County tax statement.

Election of Directors are as follows:

<b>Current term</b>	<b>Current Director</b>	<b>Status of Term [following annual meeting]</b>
3 year term	Walt Munsterman	1 years remaining No election
3 year term	Scott Ruitter	1 years remaining No election
3 year term	Mike Flanery	2 years remaining No election
3 year term	Harry Ernzer	<b>(Term Limit)To be filled by member election in August for 3 year term</b>
3 year term	Diane Stangler	0 years remaining running for re-election
3 year term	Nancy Hahne	1 years remaining No election
3 year term	John Schnell	2 years remaining No election

Note: two board positions will be open for election. Although desirable to have balanced representation from all three lakes, the TLID by-laws do not require it. There are no “slots” to fill for each lake.

All seven board members must be property owners within the TLID, and a majority [four] must reside within the district.

The following documents for the 2021 Annual Meeting can be found on the TLID website link at” [briggslakechainassociation.com](http://briggslakechainassociation.com)

- 2021 Annual Meeting Agenda
- Minutes of 2020 Annual Meeting
- Proposed budget for 2022
- Lake Vegetation Management Plan
- Point Intercept Surveys
- AIS Surveys for Curly Leaf Pondweed and Eurasian Water Milfoil
- Financial report for 2021
- Absentee ballot for director election
- Board Member Application

B)

## **Meeting Minutes for 2021 TLID Annual Meeting - August 21, 2021**

Meeting was called to order by Scott Ruitter at 10:00 AM at the Palmer Township Hall with The Pledge of Allegiance. Twenty-five members were present including the board members. We also had two guests from Big Elk Lake observing.

**Directors in Attendance:** Scott Ruitter, Walt Munsterman, Harry Ernzer, John Schnell, Diane Stangler, Nancy Hahne, Mike Flanery and Advisor Kenzie Phelps.

**Adoption of the Agenda:** Walt Munsterman pointed out meeting rules which include when members speak they are to address the board and give their name for the minutes. A motion to approve the agenda was made by Roger Johnson and seconded by Steve Demeules. Motion passed.

**Introduction of Board Members:** Scott Ruitter introduced the board members and thanked Harry Ernzer, outgoing board member, for his years of service as the treasurer of the TLID.

**Adopt minutes of the 2020 Annual Meeting:** Nancy Hahne, Secretary, mentioned that the minutes have been on the BLCA website and also that copies were available at this meeting. A motion was made by Steve Demeules to approve the 2020 Annual Meeting Minutes, the motion was seconded by Brad Kipp. Motion passed.

**Treasurers Report:** Diane Stangler reviewed money coming in and expenses going out. The biggest expense is for weed spraying. The current balance stands at 86,411.03 (which includes \$20,000 in the contingency fund). Beginning balance in January of 2021 was \$82,505.18, total income to date is \$36,336.23 and total expenses to date is \$32,430.38. A motion was made to approve the treasurer's report by Todd Lorsung and seconded by John Schnell. Motion passed.

### **Officers Reports:**

**Chairperson:** Scott Ruitter thanked everyone for attending and outlined the purpose of the annual meeting: Discuss projects, elect directors and approve the

2022 budget. He also encouraged everyone to become familiar with the BLCA website, there is a lot of information under the TLID tab. He also mentioned the we applied for and received a DNR grant in the amount of \$9,975.

**Vice President:** Walt Munsterman reminded members to state their name and to address the board with questions and/or comments.

**Secretary:** Nancy Hahne mentioned to the group that all monthly meetings are posted on the TLID website and that members are also welcome to attend meetings throughout the year.

**Treasurer:** Diane Stangler stated that we are using Sherburne State Bank in Becker for our accounts.

**Advisor:** Kenzie Phelps commented that TLID has maintained a good working relationship with the BLCA and Healthy Lakes. He stated that some Big Elk Lake residents are now interested in joining our TLID or forming their own. Two Big Elk Lake residents are at this meeting to observe. This is in its early stage and a lot of work is ahead for them to make this happen.

#### **Old Business:**

**Report on AIS activities in 2021** - Mike Flanery reported on the spraying of Curly Pondweed for 2021. It seems like the results this year were poor, possibly due to early ice out, warmer lakes and low water. The TLID advisors will be obtaining bids from other companies for the 2022 weed spraying. Mike also report that Eurasian Water Milfoil was not found again for the second year in a row in a recent survey. Therefore, no spraying was necessary.

**Water Stabilization is Incremental** - Mike Flanery reported on what we would need to do BEFORE we could treat our lakes with Alum. The first step is to determine how much phosphorus is currently in our lakes by taking core samples and analyzing them. This can be costly, we will be looking into grants or matching funds if they are available. We will continue to research this and bring back our findings to our members.



**Lake Surveys** - Walt Munsterman talked about before and after point intercept studies (every five years). These surveys find all plants and locates them on a map by using GPS. Then in five years another survey is done to see any changes. This is very important if we want to receive any grant money and DNR permits for spraying.

**Boat Landing Surveillance** - Walt Munsterman reported that the Soil & Water Conservation District pays some of the landing inspections based on landing use. We purchase another 200 hours in partnership with the BLCA. At the end of the season the SWCD will summarize the activity of all the landings (number of launches, where boats came from and what was found on boats and trailers).

**Water Stabilization** - Mike Flanery spoke regarding the purchase of a water logger. We were also able to borrow one so that we have two locations. This will give us real time readings for the water flow and level in and out of our three lakes.

**New Business:**

**Purple Loosestrife** - Scott Ruitter reported that the invasive plant, purple loosestrife was recently found in the bayou (and one plant on Rush). TLID hired a company to come in and dig up the plants. Money will be taken from our contingency fund to pay them. The cost will not exceed \$5,000. Some members of the TLID board were active in this endeavor and were pleased with the work and the results.

**Proposed Projects for 2022** - John Schnell went through the 2022 projects that the TLID board will be working on. They are: Curly Leaf Pondweed, Eurasian Water Milfoil, Water Level Stabilization (Water Logger Monitoring), Algae Reduction, Explore Shoreline Weed Removal, Boat Access Monitoring and Purple Loosestrife. One of the new ones on the list is Explore Shoreline Weed Removal. John is researching equipment that can help to cleanup floating weeds along shorelines.

**Propose Budget for 2022** - Nancy Hahne explained the "Two Times" expenses policy. In response to last year's discussion regarding the balance in our account,

we have adopted a two times budget policy - we will multiple our proposed budget by two and then subtract our estimated yearend balance to determine the amount of money we'll propose to collect on property taxes. By doing so this allows our bills to be paid on time. Our bills do not always coincide with our distributions from the county.

**Proposed Budget** - Diane Stangler, Treasurer, presented the proposed budget along with a slide that showed the two times figures that were used to determine the 2022 tax assessment. The 2022 assessment will be \$31.13. A motion was made by Todd Lorsung to approve the assessment of \$31.13 for 2022. The motion was seconded by John Reber. There was a short discussion, our members were happy that we listened to their concerns regarding our account balance and have a policy in place. The motion passed.

**Election of Board Members** - Kenzie Phelps explained the two vacancies and terms, Harry Ernser's and Diane Stangler's - Harry cannot rerun but Diane can. There are three candidates running for the two open positions: Diane Stangler (Briggs), Todd Lorsung (Julia) and Stacy Strang (Briggs). Kenzie opened up the nominations from the floor, there were none. Diane Stangler spoke regarding her interest in continuing on the Board. Stacy was not present (she was out of town), Kenzie read her statement and background information. Todd Lorsung stood and spoke regarding his qualifications and interest in becoming a board member.

All present members were given a ballot - Brad Kipp and Steve Demeules volunteered to count the ballots. The results were: Diane Stangler 22 votes, Stacy Strang 5 votes and Todd Lorsung 19 votes. **Diane Stangler will continue on the board and Todd Lorsung will join the board (replacing Harry Ernzer).**

**Other** - Walt Munsterman stated that this is the time set aside for member comments, suggestions, complaints or thanks. Arnold Mead thanked the board for volunteering and for all their work. He was wondering how the money for spraying curly pondweed is split between the three lakes. Scott replied that a survey has to be done before the DNR will issue a permit to spray and that a limit is set by the DNR on total acres that can be sprayed on each lake. Historically Briggs and Rush's survey results exceed the limit set by the DNR while Julia does

not. Meaning, both Briggs and Rush will be sprayed to the limit set by the DNR and Julia will be under. We cannot take the acreage that is not sprayed on Julia and apply to either of the other two lakes. Brad Kipp mentioned that individuals may also treat their own shoreline (with a DNR permit) according to DNR regulations. Chuck Stanger questioned that fact that Julia does have heavy weeds on the north end that are not being sprayed and would like us to check into whether they qualify as a weed that can be sprayed. We do have to rely on surveys to determine the areas that we can spray. We certainly have room to spray more in Julia if the surveys indicate it. This has been an exceptional year with the low, warmer water. Also, by using the point intercept surveys' we can look to see what weeds are present.

**Upcoming Meeting Dates:**

- **Annual Meeting August 20, 2022.**
- **Monthly Board Meetings are on the first Monday of the month at 6:00 PM at the Palmer Township Hall**

The meeting was adjourn by Scott Ruiter at 11:01 AM

C)

**Resolution 01-21**

**Resolution Certifying 2022 TLID Assessment**

**Whereas**, pursuant to proper notice duly given as required by law, the Three Lake Improvement District has met and certified the assessment roll for the 2022 TLID services and activities.

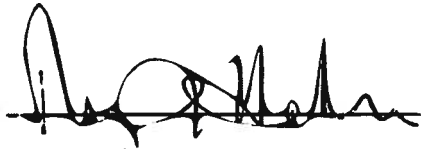
**Now Therefore**, the Board of Directors of the Three Lake Improvement District, Palmer Township, Sherburne County, pursuant to Minnesota Statute 103B501 Lake Improvement Districts, hereby orders that all parcels as per 2022 TLID Assessment List (433) be assessed in the amount of \$31.13 for services and activities provided in 2022.

**Be it Resolved** by the Three Lake Improvement District Board of Directors that the Sherburne County Auditor/Treasurers Office be authorized to place an assessment of \$13,478 on the 2022 Sherburne County Tax rolls as shown in Exhibit A.

Said attachment is attached and shall be called the 2022 TLID Assessment List.

Adopted by the TLID Board of Directors date September 2021.

**Attest: Three Lake Improvement District**



**Nancy Hahne, Secretary**



**Scott Ruiter, Chair**

D)

2021 TLID TREASURE REPORT											
REVENUE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	ACTUAL	BUDGET	
MISC COUNTY PAYMENTS	\$ 1,093.54								\$ 1,093.54		
TAX ASSESSMENT - 1ST HALF							\$ 18,895.81		\$ 18,895.81	\$ 16,380.00	
TAX ASSESSMENT - 2ND HALF									\$ -	\$ 16,380.00	
DNR GRANT							\$ 9,975.00		\$ 9,975.00		
OVERPAYMENT TO FRESHWATER SCI.		\$ 800.00							\$ 800.00		
LAKE FEASIBILITY STUDY GRANT from SWCD	\$ 5,000.00								\$ 5,000.00		
AIS GRANT from SWCD	\$ 571.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 571.88		
<b>TOTAL REVENUE</b>	<b>\$ 6,665.42</b>	<b>\$ 800.00</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 28,870.81</b>	<b>\$ -</b>	<b>\$ 36,336.23</b>	<b>\$ 32,760.00</b>	
<b>EXPENSE</b>											
<b>NON-PROJECT OPERATION BUDGET</b>											
ADMIN. EXPENSE - MEETINGS, PRINTING POSTAGE, ETC.				\$ 117.81	\$ 30.00				\$ 147.81	\$ 600.00	
LIABILITY INSURANCE			\$ 175.00	\$ 280.00	\$ 175.00		\$ 175.00		\$ 805.00	\$ 1,400.00	
									\$ -		
									\$ -		
<b>AIS MANAGEMENT PROJECT BUDGET</b>											
SURVEYS									\$ -	\$ 5,900.00	
									\$ -		
AIS - LAKE MANAGEMENT SPRAYING BILL						\$ 25,016.25			\$ 25,016.25	\$ 8,360.00	
EWM HAND PULLING									\$ -	\$ 2,500.00	
BOAT LANDING INSPECTIONS		\$ 4,000.00							\$ 4,000.00	\$ 4,000.00	
									\$ -		
									\$ -		
<b>WATER STABILATION PROJECT BUDGET</b>											
WENCK REPORT									\$ -	\$ 5,000.00	
WATER LOGGER PURCHASE					\$ 1,685.50	\$ 35.84			\$ 1,721.34		
WATER LOGGER SOFTWARE/MAINT.						\$ 739.98	\$ 452.99		\$ 1,192.97		
CONTINGENCY FUND	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000.00	\$ 5,000.00	
<b>TOTAL EXPENSES</b>	<b>\$ 5,000.00</b>	<b>\$ 4,000.00</b>	<b>\$ 175.00</b>	<b>\$ 397.81</b>	<b>\$ 1,890.50</b>	<b>\$ 25,792.07</b>	<b>\$ 627.99</b>	<b>\$ -</b>	<b>\$ 37,883.37</b>	<b>\$ 32,760.00</b>	
<b>BANK</b>											
BEGINNING BANK BALANCE	\$ 82,505.18	\$ 89,170.60	\$ 89,970.60	\$ 89,795.60	\$ 89,795.60	\$ 83,507.29	\$ 57,715.22				
ENDING BANK BALANCE	\$ 89,170.60	\$ 89,970.60	\$ 89,795.60	\$ 89,795.60	\$ 83,507.29	\$ 57,715.22	\$ 85,958.04				
CONTINGENCY FUND	\$ (20,000.00)	\$ (20,000.00)	\$ (20,000.00)	\$ (20,000.00)	\$ (20,000.00)	\$ (20,000.00)	\$ (20,000.00)	\$ -			
AVAILABLE FUNDS	\$ 69,170.60	\$ 69,970.60	\$ 69,795.60	\$ 69,795.60	\$ 63,507.29	\$ 37,715.22	\$ 65,958.04	\$ -			

**TLID**  
**2022 Budget**  
**8/21/2021**

<b><u>Expenses</u></b>	<b>Dollars</b>
Office supplies (annual meeting mailing)	\$ 600
Insurance	\$ 1,500

**Proposed Projects: AIS Management**

Lake Surveys (CLP, EWM, LVMP)	\$ 6,200
AIS Herbicide Treatments	\$ 26,000
EWM Hand Pulling	\$ -
Boat Landing Inspections	\$ 4,000
<b>TOTAL</b>	<b>\$ 38,300</b>

**Proposed Projects: Water Stabilization**

**Proposed: Contingency Fund**

Contingency Fund per by laws	\$ 5,000
<b>Proposed Total</b>	<b>\$ 43,300</b>

**Parcels** **433**

# TLID Annual Budget / Tax Assessment 2022

## January 1st to December 31st

Cash on hand August 1, 2021	\$ 65,958
County Payments	\$ 13,864

**Total Expected Cash on Hand 12-31-2021** **\$ 79,822**

Additional Expenses by 12-31-2021	
Insurance	\$ 400
Johnson Surveys	\$ 6,050
Water logger expenses	\$ 250

**Total expected expenses by 12-31-21** **\$ 6,700**

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### Summary of Remaining 2021 Income and Expenses

Cash on Hand	\$ 79,822
Expenses for remaining 2021	\$ 6,700

**Total** **\$ 73,122**

**TLID 2022 Budget** **\$ 43,300**

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### Tax Assessment Calculation

2X Budget Expenses	\$ 86,600
Cash on Hand	\$ 73,122
Required Assesment	\$ 13,478

**2022 Assessment devided by 433 Properties** **\$ 31.13**

E)

## Eurasian Watermilfoil in the Briggs Lake Chain: 2021

**Rush Lake** (#71-0147) – July 16, Sept 10

**Briggs Lake** (#71-0146) – Sept 10

**Julia Lake** (#71-0145) – Sept 10

**Big Elk Lake** (#71-0141) – July 16, Sept 27



### **Survey, Analysis, and Reporting by:**

James A. Johnson – *Aquatic Ecologist, Freshwater Scientific Services, LLC*



**Certified Lake Manager**  
[www.NALMS.org](http://www.NALMS.org)



## *Purpose of Survey*

These surveys were conducted to locate and delineate areas of Eurasian watermilfoil (*Myriophyllum spicatum*, henceforth referred to as EWM) in Briggs Lake, Julia Lake, Rush Lake, and Big Elk Lake in the summer of 2021. The results from these surveys will help to guide management of EWM in the lakes, and meet the survey requirements for DNR permits to treat, harvest, or hand-pull EWM.

## *Survey Method*

### **EWM Delineation Surveys**

Freshwater Scientific Services surveyed Rush Lake and Big Elk Lake on July 16 to determine if any mid-summer herbicide treatments were warranted. We also conducted subsequent late-summer EWM surveys in September on all four lakes to look for any new areas of EWM. During each of these surveys, we navigated a meandering transect over the vegetated portion of each lake. While navigating these search paths, we used a combination of surface observations, sonar readings, and rake tosses to locate and delineate areas of EWM growth. Sonar and visual assessments were conducted continuously, with subsequent rake tosses to assess EWM presence and abundance at locations where plants were not identifiable from the surface.

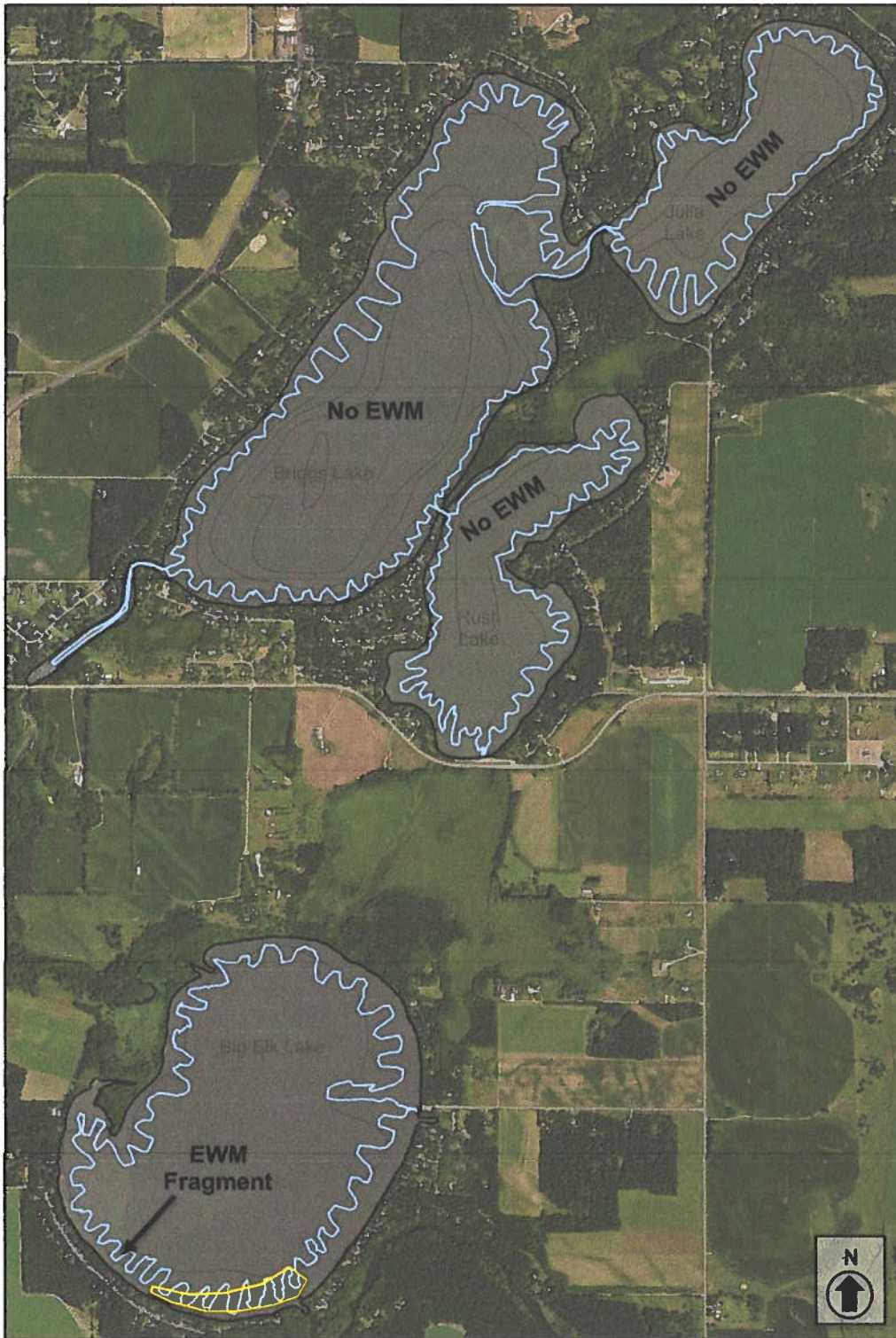
## *Results & Management Context*

### **EWM in the Briggs Chain**

During the 2021 surveys, we did not find any areas of EWM in the northern three lakes of the chain (Briggs, Julia, or Rush), however, we did find that the previously identified patch of EWM in Big Elk Lake had expanded relative to the extent seen in 2020 (see 2021 EWM report for Big Elk Lake). *These findings suggests that the past management of EWM in Rush Lake has been extremely effective, however, the persistence and expansion of EWM in Big Elk suggests that the hand-pulling conducted in 2020 did not provide adequate control in that lake.* Consequently, the lake group decided to treat the identified area of EWM in Big Elk with herbicide in the summer of 2021. During the follow-up late summer survey on Big Elk Lake, we did not find any EWM in the treated area, indicating that the 2021 herbicide treatment effectively controlled EWM. However, we did find two EWM fragments floating ~200 yards west of the treated plot, indicating that there are still a few EWM plants somewhere in that area. At the time of the survey, water clarity was very low, so we were not able to visually locate any EWM plants in this area and we did not find any EWM with rake tosses. Based upon these findings, we expect to find a few EWM plants in 2022, but the abundance of EWM in the treated plot should remain very low.

Despite the successful control of EWM in Rush and Big Elk, we may see some patches of EWM reestablish from remaining roots or seeds in the coming years. To help ensure that any reestablished areas of EWM are managed before they can expand, we highly recommend that TLID and BLCA continue to conduct mid-summer surveys of these two lakes to locate any EWM, with a focus on the areas that have experienced EWM growth in the past.

# Briggs Lake Chain 2021 Eurasian Watermilfoil Search & Delineation Survey



— Surveyed Path  
▭ Treated Plot (10.4 ac)

We did not find any rooted EWM plants in any of the surveyed lakes, but did find 2 small floating fragments of EWM at one location in Big Elk Lake. This indicates that the 2021 herbicide treatment in Big Elk successfully controlled EWM in the treated plot, but there are likely some individual EWM plants remaining in the southwestern portion of the lake.

**Surveyed:** July/Sept 2021  
**Methods:** Visual, Sonar, Rake  
**Surveyor:** JA Johnson

 **Certified Lake Manager**  
[www.NALMS.org](http://www.NALMS.org)

Map produced for the  
Three Lake Improvement District by:

 **freshwater**  
SCIENTIFIC SERVICES

15771 Creekside Lane  
Osseo, MN 55369  
[fixmylake.com](http://fixmylake.com)  
(651) 336-8696

## *Online Resources & Contacts*

Minnesota Administrative Rules for Aquatic Plant Management

<https://www.revisor.mn.gov/rules/?id=6280>

Minnesota DNR – Aquatic Plant Management Regulations & Permit Application Forms

<http://www.dnr.state.mn.us/apm/index.html>

**Christine Jurek**

Invasive Species Specialist

Minnesota DNR

[christine.jurek@state.mn.us](mailto:christine.jurek@state.mn.us)

(320) 223-7847

**Wendy Crowell**

AIS Management Program Coordinator

Minnesota DNR

[wendy.crowell@state.mn.us](mailto:wendy.crowell@state.mn.us)

(651) 259-5085

F)

## Curlyleaf Pondweed in the Briggs Chain of Lakes: 2021

**Briggs Lake** (#71-0146)

**Julia Lake** (#71-0145)

**Rush Lake** (#71-0147)

Surveyed May 28, 2021



### Survey, Analysis, and Reporting by:

James A. Johnson – Aquatic Ecologist, Freshwater Scientific Services, LLC



## Purpose of Survey

These surveys were conducted to locate and delineate areas of curlyleaf pondweed (*Potamogeton crispus*, henceforth referred to as CLP) in Briggs Lake, Julia Lake, and Rush Lake in the late-spring of 2021 (posttreatment). This information was intended to assess the effectiveness of the 2021 CLP treatment and identify any substantial areas of dense CLP remaining after treatment that could be considered for treatment in the future.

## Survey Method

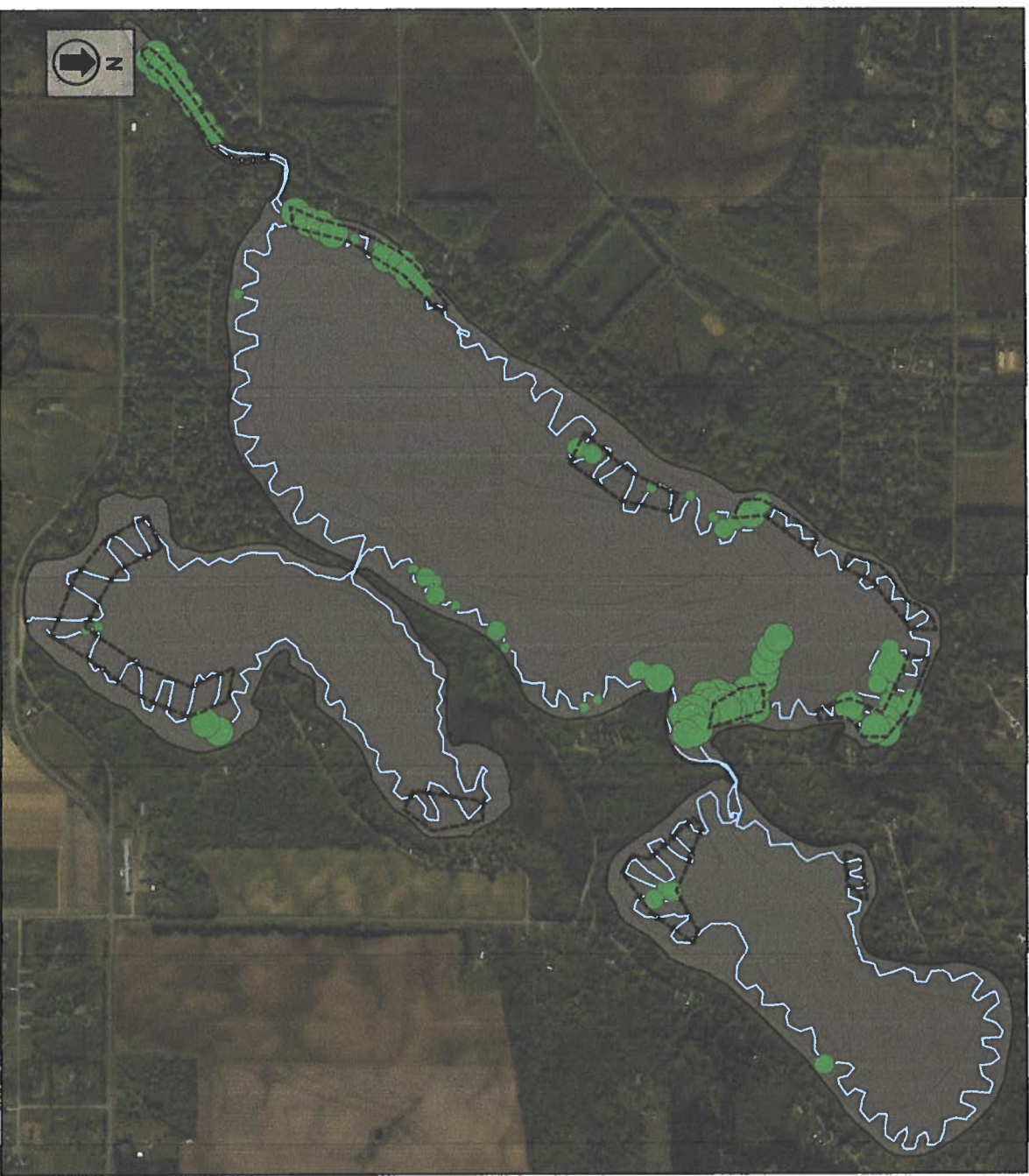
### CLP Delineation Surveys

Freshwater Scientific Services surveyed the vegetated portions of Rush, Briggs, and Julia Lake on May 28, 2021 (posttreatment). During each of these surveys, we navigated a meandering path over the search areas. While navigating this search path, we used a combination of surface observations, rake tosses, and sonar readings to locate and delineate areas of CLP. Sonar and visual assessments were conducted continuously, with subsequent rake tosses to assess CLP abundance at locations where plants were not identifiable from the surface. When we encountered CLP plants, we marked the location, recorded the water depth, and rated the density of the growth using visual and rake density scores as described in the table below.

Score	Visual	Rake
1	Light / Solitary plants	1-2 stems
2	Moderate / Scattered dense patches	3 to 9 stems
3	Dense / Uniform dense growth	10+ stems

For rake samples, we dragged a sampling rake over approximately 10 square feet of lake bottom and recorded the CLP density based upon the number of plants (stem count) retrieved on the rake. The recorded water depths and density scores were linked to the appropriate GPS locations and then mapped using desktop GIS software.

# Briggs Chain of Lakes Curlyleaf Pondweed Delineation Survey: 2021 (posttreatment)



**Curlyleaf Pondweed**

- Search Path
- ▭ Treated Plots

**CLP Density**

- 1
- 2
- 3

Surveyed: May 28, 2021 (posttreatment)  
Methods: Rake, Visual, Sonar  
Surveyor: JA Johnson  
 Certified Lake Manager  
[www.NALMS.org](http://www.NALMS.org)

Map produced for the  
Three Lake Improvement District by:

 **freshwater**  
SCIENTIFIC SERVICES  
15771 Creekside Lane  
Osseo, MN 55369  
[fixmylake.com](http://fixmylake.com)  
(651) 336-8696

## *Online Resources & Contacts*

Minnesota Administrative Rules for Aquatic Plant Management  
<https://www.revisor.mn.gov/rules/?id=6280>

Minnesota DNR – Aquatic Plant Management Regulations & Permit Application Forms  
<http://www.dnr.state.mn.us/apm/index.html>

**Christine Jurek**  
Invasive Species Specialist  
Minnesota DNR  
[christine.jurek@state.mn.us](mailto:christine.jurek@state.mn.us)  
(320) 223-7847

**Wendy Crowell**  
AIS Management Coordinator  
Minnesota DNR  
[wendy.crowell@state.mn.us](mailto:wendy.crowell@state.mn.us)  
(651) 259-5085

G)



**DEPARTMENT OF  
NATURAL RESOURCES**  
Division of Ecological & Water Resources



REVISION 20180326

APP ID 40735

## MNDNR PERMITTING AND REPORTING SYSTEM

## Invasive Aquatic Plant Management Permit Application Renewal

Reference Number: 2018-0672

Date Submitted to DNR: 1/25/2021 2:20:44PM

Project Name: Julia, Sherburne, CLP

IAPM Specialist: Christine Jurek  
Area: Sauk Rapids IAPM  
Email: Christine.Jurek@state.mn.us  
Phone: 320-223-7847

DNR Region: Central Region 3  
Address: Minnesota Department of Natural Resources  
1035 S Benton Dr  
Sauk Rapids, MN, 56379

### Applicant Details *(Individuals and Organizations associated with the permit application)*

**Three Lake Improvement District - Landowner or Government Unit**

Address: 4180 105th Ave, Clear Lake, MN 55319  
Phone: 320-743-3365

**Scott Ruiter - Contact *(representing Three Lake Improvement District)***

Address: 4180 105th Ave, Unit C, Clear Lake, MN 55319  
Phone: 320-743-3365  
Email: sruiter@grede.com

**Beth Ahlgren - Contact *(representing Lake Management /Clearwater Cutting)***  
*(submitted application)*

Address: 10400 185th Street N., Marine on St. Croix, MN 55047  
Phone: 651-433-3283  
Email: permits@lakemanagementinc.com

**Lake Management /Clearwater Cutting - Agent**

Address: 10400 185th Street N., Marine on St. Croix, MN 55047  
Phone: 651-433-3283



## Location and Water Resource



Water Resource: Lake: Julia (71014500)

County: Sherburne

## Type of Work

Which of the following are you applying for?

Offshore: further than 150 feet from the shoreline, or lakewide

## Proposed Treatment

Treatment Method	Control Area	Species	Mechanical Device	Pesticide	Requested Area Dimensions	Commercial Company
Pesticide Control	Offshore	Curly-leaf Pondweed	(N/A)	Aquathol K (Endothall)	10.50 acres	Lake Management /Clearwater Cutting

## Additional Details

What is the primary reason for the proposed aquatic plant control?	Control invasive species
Project name	Julia, Sherburne, CLP
Is any portion of the proposed control area within 150-feet of the shore?	No
Signatures were provided within the last 2 years	No
Is this permit application associated with a <a href="https://www.dnr.state.mn.us/grants/aquatic_invasive/control-projects.html" target="_blank">MN DNR control grant</a> application?	No
Has any portion of the proposed treatment area changed since last year?	Yes, will mail or attach updated files

## Additional Details *(Continued)*

Upload an updated map/sketch containing a delineation of the proposed treatment area(s). The map should include: date(s) of the delineation, areas delineated for treatment, name of the business or persons or both who conducted the delineation.

BRJ\_2021\_CLP.pdf

Upload an updated Geographical Digital Data showing the location(s) and dimensions of the proposed treatment area(s). The file should include all necessary electronic files that can be used by DNR to re-create polygons, waypoints, track logs, etc.

BriggsChainCLPplots\_proposed2021.zip

## Acknowledgement *(By the party who submitted the permit application)*



I attest that:

- I possess the authority to undertake the work described in the application, or I am acting as a duly authorized agent, AND
- There are no easements or other restrictions on the land that would prohibit the proposed activities from being authorized under a permit, AND
- The information submitted and the statements made concerning this application are true and correct to the best of my knowledge.

PRINTED: 01/25/2021 at 2:20 PM



**Invasive Aquatic Plant Management  
Permit Application Renewal**

**Reference Number: 2018-0671**

<b>Date Submitted to DNR:</b> 1/25/2021 2:15:45PM	<b>Project Name:</b> Rush, Sherburne, CLP
<b>IAPM Specialist:</b> Christine Jurek <b>Area:</b> Sauk Rapids IAPM <b>Email:</b> Christine.Jurek@state.mn.us <b>Phone:</b> 320-223-7847	<b>DNR Region:</b> Central Region 3 <b>Address:</b> Minnesota Department of Natural Resources 1035 S Benton Dr Sauk Rapids, MN, 56379

**Applicant Details** *(Individuals and Organizations associated with the permit application)*

<b>Three Lake Improvement District - Landowner or Government Unit</b>	<b>Address:</b> 4180 105th Ave, Clear Lake, MN 55319 <b>Phone:</b> 320-743-3365
<b>Scott Ruiter - Contact</b> <i>(representing Three Lake Improvement District)</i>	<b>Address:</b> 4180 105th Ave, Unit C, Clear Lake, MN 55319 <b>Phone:</b> 320-743-3365 <b>Email:</b> sruiter@grede.com
<b>James Johnson - Contact</b> <i>(representing Freshwater Scientific Services, LLC)</i>	<b>Address:</b> 15771 Creekside Lane, Osseo, MN 55369 <b>Phone:</b> 651-336-8696 <b>Email:</b> james@freshwatersci.com
<b>Beth Ahlgren - Contact</b> <i>(representing Lake Management /Clearwater Cutting)</i> <i>(submitted application)</i>	<b>Address:</b> 10400 185th Street N., Marine on St. Croix, MN 55047 <b>Phone:</b> 651-433-3283 <b>Email:</b> permits@lakemanagementinc.com
<b>Freshwater Scientific Services, LLC - Agent</b>	<b>Address:</b> 15771 Creekside Lane, Osseo, MN 55369 <b>Phone:</b> 651-336-8696
<b>Lake Management /Clearwater Cutting - Agent</b>	<b>Address:</b> 10400 185th Street N., Marine on St. Croix, MN 55047 <b>Phone:</b> 651-433-3283

## Location and Water Resource



Water Resource: Lake: Rush (71014700)

County: Sherburne

## Type of Work

Which of the following are you applying for?

Offshore: further than 150 feet from the shoreline, or lakewide

## Proposed Treatment

Treatment Method	Control Area	Species	Mechanical Device	Pesticide	Requested Area Dimensions	Commercial Company
Pesticide Control	Offshore	Curly-leaf Pondweed	(N/A)	Aquathol K (Endothall)	24.00 acres	Lake Management /Clearwater Cutting

## Additional Details

What is the primary reason for the proposed aquatic plant control?	Control invasive species
Project name	Rush, Sherburne, CLP
Is any portion of the proposed control area within 150-feet of the shore?	No
Signatures were provided within the last 2 years	No
Is this permit application associated with a <a href="https://www.dnr.state.mn.us/grants/aquatic_invasive/control-projects.html" target="_blank">MN DNR control grant</a> application?	No
Has any portion of the proposed treatment area changed since last year?	Yes, will mail or attach updated files

## Additional Details *(Continued)*

Upload an updated map/sketch containing a delineation of the proposed treatment area(s). The map should include: date(s) of the delineation, areas delineated for treatment, name of the business or persons or both who conducted the delineation.

BRJ\_2021\_CLP.pdf

Upload an updated Geographical Digital Data showing the location(s) and dimensions of the proposed treatment area(s). The file should include all necessary electronic files that can be used by DNR to re-create polygons, waypoints, track logs, etc.

BriggsChainCLPplots\_proposed2021.zip

## Acknowledgement *(By the party who submitted the permit application)*



I attest that:

- I possess the authority to undertake the work described in the application, or I am acting as a duly authorized agent, AND
- There are no easements or other restrictions on the land that would prohibit the proposed activities from being authorized under a permit, AND
- The information submitted and the statements made concerning this application are true and correct to the best of my knowledge.

PRINTED: 01/25/2021 at 2:15 PM

**Invasive Aquatic Plant Management  
Permit Application Renewal**

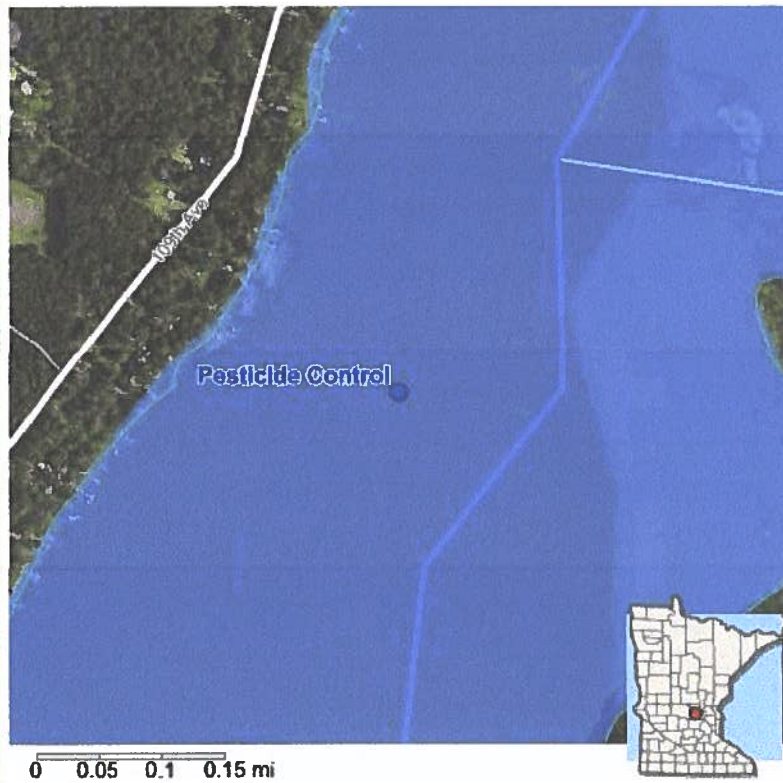
**Reference Number: 2018-0670**

<b>Date Submitted to DNR:</b> 1/25/2021 1:55:23PM	<b>Project Name:</b> Briggs, Sherburne, CLP
<b>IAPM Specialist:</b> Christine Jurek <b>Area:</b> Sauk Rapids IAPM <b>Email:</b> Christine.Jurek@state.mn.us <b>Phone:</b> 320-223-7847	<b>DNR Region:</b> Central Region 3 <b>Address:</b> Minnesota Department of Natural Resources 1035 S Benton Dr Sauk Rapids, MN, 56379

**Applicant Details** *(Individuals and Organizations associated with the permit application)*

<b>Three Lake Improvement District - Landowner or Government Unit</b>	<b>Address:</b> 4180 105th Ave, Clear Lake, MN 55319 <b>Phone:</b> 320-743-3365
<b>Scott Ruiter - Contact</b> <i>(representing Three Lake Improvement District)</i>	<b>Address:</b> 4180 105th Ave, Unit C, Clear Lake, MN 55319 <b>Phone:</b> 320-743-3365 <b>Email:</b> sruiter@grede.com
<b>James Johnson - Contact</b> <i>(representing Freshwater Scientific Services, LLC)</i>	<b>Address:</b> 15771 Creekside Lane, Osseo, MN 55369 <b>Phone:</b> 651-336-8696 <b>Email:</b> james@freshwatersci.com
<b>Beth Ahlgren - Contact</b> <i>(representing Lake Management /Clearwater Cutting)</i> <i>(submitted application)</i>	<b>Address:</b> 10400 185th Street N., Marine on St. Croix, MN 55047 <b>Phone:</b> 651-433-3283 <b>Email:</b> permits@lakemanagementinc.com
<b>Freshwater Scientific Services, LLC - Agent</b>	<b>Address:</b> 15771 Creekside Lane, Osseo, MN 55369 <b>Phone:</b> 651-336-8696
<b>Lake Management /Clearwater Cutting - Agent</b>	<b>Address:</b> 10400 185th Street N., Marine on St. Croix, MN 55047 <b>Phone:</b> 651-433-3283

## Location and Water Resource



Water Resource: Lake: Briggs (71014600)

County: Sherburne

## Type of Work

Which of the following are you applying for?

Offshore: further than 150 feet from the shoreline, or lakewide

## Proposed Treatment

Treatment Method	Control Area	Species	Mechanical Device	Pesticide	Requested Area Dimensions	Commercial Company
Pesticide Control	Offshore	Curly-leaf Pondweed	(N/A)	Aquathol K (Endothall)	32.00 acres	Lake Management /Clearwater Cutting

## Additional Details

What is the primary reason for the proposed aquatic plant control?	Control invasive species
Project name	Briggs, Sherburne, CLP
Is any portion of the proposed control area within 150-feet of the shore?	No
Signatures were provided within the last 2 years	No
Is this permit application associated with a <a href="https://www.dnr.state.mn.us/grants/aquatic_invasive/control-projects.html" target="_blank">MN DNR control grant</a> application?	No
Has any portion of the proposed treatment area changed since last year?	Yes, will mail or attach updated files

## Additional Details *(Continued)*

Upload an updated map/sketch containing a delineation of the proposed treatment area(s). The map should include: date(s) of the delineation, areas delineated for treatment, name of the business or persons or both who conducted the delineation.

BRJ\_2021\_CLP.pdf

Upload an updated Geographical Digital Data showing the location(s) and dimensions of the proposed treatment area(s). The file should include all necessary electronic files that can be used by DNR to re-create polygons, waypoints, track logs, etc.

BriggsChainCLPplots\_proposed2021.zip

## Acknowledgement *(By the party who submitted the permit application)*

- I attest that:
- I possess the authority to undertake the work described in the application, or I am acting as a duly authorized agent, AND
  - There are no easements or other restrictions on the land that would prohibit the proposed activities from being authorized under a permit, AND
  - The information submitted and the statements made concerning this application are true and correct to the best of my knowledge.

PRINTED: 01/25/2021 at 1:55 PM





**LAKE MANAGEMENT, Inc.**  
**10400 185th Street North**  
**Marine on St. Croix, MN**  
**55047**  
**651-433-3283-Voice**  
**651-433-5316-Fax**

**Invoice**

Invoice Number:  
40052-B

Invoice Date:  
Jan 20, 2021

Page:  
1

**Sold To:**

Three Lake Improvement Dist.  
 4180 105th Ave  
 Clear Lake, MN 55319

Amount Paid

ThreeLakelImprovement

*Return Upper Portion with Payment*

\*\*\*\*\*

Customer ID	Customer PO	Payment Terms	Sales Rep ID	Due Date
ThreeLakelImprov		Net 30 Days		2/19/21

Description	Amount
5/5/21 - Briggs Lake - Application of Aquathol K by sub-surface injection for curlyleaf pondweed control - 32.25 acres @ \$375.00	12,093.75
Julia Lake - Application of Aquathol K by sub-surface injection for curlyleaf pondweed control - 10.5 acres @ \$375.00/acre	3,937.50
Rush Lake - Application of aquathol K by sub-surface injection for curlyleaf pondweed control - 23.96 acres @ \$375.00/acre	8,985.00

Subtotal	25,016.25
Sales Tax	
<b>Total Invoice Amount</b>	<b>25,016.25</b>
Check No	Payment Received
	0.00
<b>TOTAL</b>	<b>25,016.25</b>

Finance charge is 1 1/2% per month

H)

Dear Scott Ruiter,

I'm writing to let you know that the 2021 AIS Control Grant application you submitted on behalf of Three Lake Improvement District for treatment of curly-leaf pondweed in Julia Lake (Lake ID: 71-014500) in Sherburne County has been selected for an award in the amount of \$1575.

This email is an unofficial notice of your grant award for planning purposes. Project work (e.g., the delineation survey or treatment/harvest) cannot begin at this time. **Project work cannot begin until you receive the fully signed and executed official Grant Award Notice document from me. Any expenses incurred before you receive the official Grant Award Notice document will not be reimbursable under the grant.**

In order for DNR to execute the grant and complete the official Grant Award Notice, I will need you to review the following necessary information regarding your application signature and your organization's SWIFT Supplier ID.

Grant Application Signature Status: OK  
SWIFT Supplier ID: 0000974280

**Action from you will be required if:**

If your Grant Application Signature Status lists "Needs date"--I will need you to provide a date for the signature on your grant application. Return the dated and signed document to me via email. Other statuses do not require action at this time.

If your SWIFT Supplier ID status lists "Not yet in SWIFT"--Please apply for your SWIFT Supplier account as soon as possible. Otherwise, if your SWIFT Supplier ID number listed above is correct, no action is required from you at this time.

Our online FAQ document includes information regarding how to electronically sign your application and information regarding your SWIFT Supplier ID number. The FAQ can be downloaded on our [AIS Control Grant Webpage](#), or by using this link:

<https://files.dnr.state.mn.us/eco/invasives/2021-ais-control-grant-q-and-a.docx>

Finally, 2021 was another competitive year for AIS Control Grant funds. If you will not be accepting your award, please let me know as soon as possible in order to free up funds for applicants that were not selected.

Thank you, and I'm looking forward to working with you more this summer!

**Jake Walsh, Ph.D.**

Aquatic Invasive Species Research & Grants Coordinator | Ecological & Water Resources

**Minnesota Department of Natural Resources**

500 Lafayette Road  
St. Paul, MN 55155

Dear Scott Ruiters,

I'm writing to let you know that the 2021 AIS Control Grant application you submitted on behalf of Three Lake Improvement District for treatment of curly-leaf pondweed in Rush Lake (Lake ID: 71-014700) in Sherburne County has been selected for an award in the amount of \$3600.

This email is an unofficial notice of your grant award for planning purposes. Project work (e.g., the delineation survey or treatment/harvest) cannot begin at this time. **Project work cannot begin until you receive the fully signed and executed official Grant Award Notice document from me. Any expenses incurred before you receive the official Grant Award Notice document will not be reimbursable under the grant.**

In order for DNR to execute the grant and complete the official Grant Award Notice, I will need you to review the following necessary information regarding your application signature and your organization's SWIFT Supplier ID.

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SWIFT Supplier ID: 0000974280

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If your SWIFT Supplier ID status lists "Not yet in SWIFT"--Please apply for your SWIFT Supplier account as soon as possible. Otherwise, if your SWIFT Supplier ID number listed above is correct, no action is required from you at this time.

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<https://files.dnr.state.mn.us/eco/invasives/2021-ais-control-grant-q-and-a.docx>

Finally, 2021 was another competitive year for AIS Control Grant funds. If you will not be accepting your award, please let me know as soon as possible in order to free up funds for applicants that were not selected.

Thank you, and I'm looking forward to working with you more this summer!

**Jake Walsh, Ph.D.**

Aquatic Invasive Species Research & Grants Coordinator | Ecological & Water Resources

**Minnesota Department of Natural Resources**

500 Lafayette Road  
St. Paul, MN 55155

Dear Scott Ruiter,

I'm writing to let you know that the 2021 AIS Control Grant application you submitted on behalf of Three Lake Improvement District for treatment of curly-leaf pondweed in Briggs Lake (Lake ID: 71-014600) in Sherburne County has been selected for an award in the amount of \$4800.

This email is an unofficial notice of your grant award for planning purposes. Project work (e.g., the delineation survey or treatment/harvest) cannot begin at this time. **Project work cannot begin until you receive the fully signed and executed official Grant Award Notice document from me. Any expenses incurred before you receive the official Grant Award Notice document will not be reimbursable under the grant.**

In order for DNR to execute the grant and complete the official Grant Award Notice, I will need you to review the following necessary information regarding your application signature and your organization's SWIFT Supplier ID.

Grant Application Signature Status: OK  
SWIFT Supplier ID: 0000974280

**Action from you will be required if:**

If your Grant Application Signature Status lists "Needs date"--I will need you to provide a date for the signature on your grant application. Return the dated and signed document to me via email. Other statuses do not require action at this time.

If your SWIFT Supplier ID status lists "Not yet in SWIFT"--Please apply for your SWIFT Supplier account as soon as possible. Otherwise, if your SWIFT Supplier ID number listed above is correct, no action is required from you at this time.

Our online FAQ document includes information regarding how to electronically sign your application and information regarding your SWIFT Supplier ID number. The FAQ can be downloaded on our [AIS Control Grant Webpage](#), or by using this link:

<https://files.dnr.state.mn.us/eco/invasives/2021-ais-control-grant-q-and-a.docx>

Finally, 2021 was another competitive year for AIS Control Grant funds. If you will not be accepting your award, please let me know as soon as possible in order to free up funds for applicants that were not selected.

Thank you, and I'm looking forward to working with you more this summer!

**Jake Walsh, Ph.D.**

Aquatic Invasive Species Research & Grants Coordinator | Ecological & Water Resources

**Minnesota Department of Natural Resources**

500 Lafayette Road  
St. Paul, MN 55155

## Grant Application Coversheet with Assurances

### Aquatic Invasive Species Control Grant Program

#### Applicant Information

Legal name of applicant organization:

If a school district, charter school or service cooperative applicant, enter organization number:

#### Official with Authority

Name of official with delegated authority to sign:

Title:

Official Address:

(Please confirm that this address matches your organization's address in the [SWIFT Supplier Portal](#))

City, state and ZIP code + 4:

Phone number:

Email:

#### Identification Numbers

Minnesota SWIFT Supplier ID number (sometimes called a Vendor ID number):

(See the *Grant Request for Applications and Information* document for more information regarding SWIFT.)

#### Primary Program Contact

Name of Program Contact:

Title:

Address:

City, state and ZIP code:

Phone number:

Email:

#### Secondary Program Contact

Name of secondary program contact:

Title: Vice Chairperson

Address: 5453 114th Ave

City, state and ZIP code: Clear Lake, MN 55319

Phone number: 320 743 2416

Email: munstrushlake@aol.com

### Lake Information

Lake Name: Rush

County: Sherburne

Nearest Town: Clear Lake

(If known) Eight-digit Lake ID Number: 71014700

(You can find your lake's eight-digit Lake ID by searching it in the [DNR's Lake Finder](#))

Target Plant(s):

(Any application that proposes services in a waterbody that does not contain curly-leaf pondweed, Eurasian watermilfoil or flowering rush will be rejected.)

Eurasian watermilfoil       Curly- leaf pondweed       Flowering Rush

Proposed Control Method:

Mechanical control       Herbicidal control

### Information from IAPM Permit

Permit Number: 2018-0671

Proposed Project Acreage: 24

### Signature and Date (From Official with Delegated Authority to Sign)

**Scott Ruitter**      Digitally signed by Scott Ruitter  
Date: 2021.02.23 08:40:41 -06'00'

I certify I have read the application (narrative, assurances, budget and supplemental documents, if applicable) and will comply with the approved application and assurances herein and additional state, local, federal regulations and policies that apply to my organization.

## Grant Application Coversheet with Assurances

### Aquatic Invasive Species Control Grant Program

#### Applicant Information

Legal name of applicant organization:

If a school district, charter school or service cooperative applicant, enter organization number:

#### Official with Authority

Name of official with delegated authority to sign:

Title:

Official Address:

(Please confirm that this address matches your organization's address in the [SWIFT Supplier Portal](#))

City, state and ZIP code + 4:

Phone number:

Email:

#### Identification Numbers

Minnesota SWIFT Supplier ID number (sometimes called a Vendor ID number):

(See the *Grant Request for Applications and Information* document for more information regarding SWIFT.)

#### Primary Program Contact

Name of Program Contact:

Title:

Address:

City, state and ZIP code:

Phone number:

Email:

#### Secondary Program Contact

Name of secondary program contact:

Title:

Address:

City, state and ZIP code:

Phone number:

Email:

**Lake Information**

Lake Name:

County:

Nearest Town:

(If known) Eight-digit Lake ID Number:

(You can find your lake's eight-digit Lake ID by searching it in the [DNR's Lake Finder](#))

Target Plant(s):

(Any application that proposes services in a waterbody that does not contain curly-leaf pondweed, Eurasian watermilfoil or flowering rush will be rejected.)

- Eurasian watermilfoil       Curly- leaf pondweed       Flowering Rush

Proposed Control Method:

- Mechanical control       Herbicidal control

**Information from IAPM Permit**

Permit Number:

Proposed Project Acreage:

**Signature and Date (From Official with Delegated Authority to Sign)**

**Scott Ruiter**      Digitally signed by Scott Ruiter  
Date: 2021.02.23 08:56:42 -06'00'

I certify I have read the application (narrative, assurances, budget and supplemental documents, if applicable) and will comply with the approved application and assurances herein and additional state, local, federal regulations and policies that apply to my organization.



## Grant Application Coversheet with Assurances

### Aquatic Invasive Species Control Grant Program

#### Applicant Information

Legal name of applicant organization:

If a school district, charter school or service cooperative applicant, enter organization number:

#### Official with Authority

Name of official with delegated authority to sign:

Title:

Official Address:

(Please confirm that this address matches your organization's address in the [SWIFT Supplier Portal](#))

City, state and ZIP code + 4:

Phone number:

Email:

#### Identification Numbers

Minnesota SWIFT Supplier ID number (sometimes called a Vendor ID number):

(See the *Grant Request for Applications and Information* document for more information regarding SWIFT.)

#### Primary Program Contact

Name of Program Contact:

Title:

Address:

City, state and ZIP code:

Phone number:

Email:

#### Secondary Program Contact

Name of secondary program contact:

Title: Vice Chairperson

Address: 5453 114th Ave

City, state and ZIP code: Clear Lake, MN 55319

Phone number: 320 743 2416

Email: munstrushlake@aol.com

### Lake Information

Lake Name: Briggs

County: Sherburne

Nearest Town: Clear Lake

(If known) Eight-digit Lake ID Number: 71014600

(You can find your lake's eight-digit Lake ID by searching it in the [DNR's Lake Finder](#))

Target Plant(s):

(Any application that proposes services in a waterbody that does not contain curly-leaf pondweed, Eurasian watermilfoil or flowering rush will be rejected.)

Eurasian watermilfoil       Curly- leaf pondweed       Flowering Rush

Proposed Control Method:

Mechanical control       Herbicidal control

### Information from IAPM Permit

Permit Number: 2018-0670

Proposed Project Acreage: 32

### Signature and Date (From Official with Delegated Authority to Sign)

**Scott Ruitter**      Digitally signed by Scott Ruitter  
Date: 2021.02.23 08:49:53 -06'00'

I certify I have read the application (narrative, assurances, budget and supplemental documents, if applicable) and will comply with the approved application and assurances herein and additional state, local, federal regulations and policies that apply to my organization.

1)



**Waterfront Restoration, LLC**  
PO Box 783  
Long Lake, MN 55356

Email: [info@waterfrontrestoration.com](mailto:info@waterfrontrestoration.com)

Phone: (952) 356 0614

Web: [www.waterfrontrestoration.com](http://www.waterfrontrestoration.com)

**Invoice**  
7600  
9/13/2021

Printed 9/13/2021

**Bill To:**

Mike Flanery  
3 Lake LID, Box C  
4180 105th Ave  
Clear Lake, MN 55319

**Due on receipt**

Product/Service	Description	Rate	Qty	Tax	Amount
By-The-Root Lake Weed Control				\$0.00	\$5,000.00

**Pay by Check:**

Please send check to the PO box address at the top of this invoice.

*\*\*\*Please Indicate your Invoice Number in the Memo section of your check*

Subtotal:	\$5,000.00
Tax:	\$0.00
Paid:	\$0.00
<b>Total:</b>	<b>\$5,000.00</b>

**Pay by eCheck:**

To pay by eCheck, please visit the website below:

<https://www.waterfrontrestoration.com/payment-echeck/>

**Payments not received within 10 days will incur a \$25 per month late fee**