# **Aquatic Plant Management**

NOTE: Missing or incomplete fields are highlighted at the bottom of each page. You may save, close and return to your draft permit as often as necessary to complete your application. If there are no updates in 90 days, your draft is deleted

This Application has been Signed and So	ubmitted by: i:0#.f wamsmembership blumedl signed on 2022-04-14T14:18:46
THE OF PROJECT MARIE	2022 Rice Lake, Barron Co. CLP and Navigation Harvesting Permit
	The permit application will be saved automatically with this name
Activity:	Mechanical Control Application
<b>Enter previous years permit</b>	information below to import Contact Information (Optional)
	Permit ID #

#### 3200-113 Mechanical - Manual Plant Control Application

- · Complete all applicable forms
- Attach a water body map that shows the harvest location(s), harvest dimensions and riparian landowners.
- Certify that a copy of the application has been provided to any affected property owner's association/district and to landowners adjacent to treatment area.
- Pay fee online.
- Sign and Submit form.

Contact information		
Applicant Information		
Organization	Rice Lake Protection and Rehabilitation District	
Last Name:	Estreen	
First Name:	Josh	
Mailing Address:	2044 21 15/16 St	
City:	Rice Lake	
State:	<u>WI</u>	
Zip Code:	54868	
Email:		
Phone Number:		
(xxx-xxx-xxxx) Alternative Phone Number:		
(xxx-xxx-xxxx)		
Matarhady Address		
Waterbody Address  Last Name:		
First Name:		
Street Address:	PO Box 446	
City:	Rice Lake	
State:		
·	54868	
Email: Phone Number:		
(xxx-xxx-xxxx)		
Alternative Phone Number:		
(xxx-xxx-xxxx)		
Removal Firm Information (if sub	contracted)	
Na of Fi		
Name of Firm:		
Address:		
City:		
State:	<u>WI</u>	
Zip:		
Email:		
Phone Number:		
(xxx-xxx-xxxx)		

### Adjacent Riparian Property Owners or Other Individuals Sponsoring Removal

In the attachment section, attach a copy of a lake map that includes the property(s) to be harvested. On the map identify the following required information.

- Area and dimensions of each proposed plant removal area.
- Location of all riparian neighbors (property owners riparian to and adjacent to the proposed removal area) including project participants ar non-participants. Consecutively number each riparian neighbor (both project participants and non-participants). In the space below:
- Name all riparian owners, including project participants & non-participants. The number should correspond with the numbered properties the map. Attach additional sheets if necessary.
- Check Yes box to indicate project participants and No box for non-participants.

Name of Riparian Neighbor	Project Participant	Control Dimensions (calculated acreage)		
Josh Estreen	Yes  No	177.77		

Site Information - Complete					
Water Body to be Treated					
Waterbody Property Owners Association	Josh Estreen				
or Waterbody District Representative :	None				
Water Body Name:	Rice Lake				
County:	Barron				
Latitude:	45.50536				
Longitude:	-91.7266				
Section:	21				
Township:	35				
Range:	11				
Direction:	○ E • W				
Waterbody Surface Area:	977 acres				
Estimated Surface area that is 10ft or less	635 acres				
Proposed Treatment Area					
Length of project area 12, ft. x Shoreline or area width 20 ft.	ft. /43,560= 5.576 Estimated Acreage Avg. Depth 5	5			
Length of project area 1,901 ft. x Shoreline or area width 40 ft.	ft. /43,560= 1.746 Estimated Acreage Avg. Depth	5			
Length of project area 18, ft. x Shoreline or area width 60 ft.	ft. /43,560= 25.382 Estimated Acreage Avg. Depth 5	5			
Length of project area 13, ft. x Shoreline or area width 80 ft.	ft. /43,560= 24.340 Estimated Acreage Avg. Depth 5	5			
Length of project area 2,376 ft. x Shoreline or area width 160 ft.	ft. /43,560= 8.727 Estimated Acreage Avg. Depth	5			
Offshore Control Site Length 8,131 ft. x Shoreline or area width	600 ft. /43,560= 111.997 Estimated Acreage Avg.	Depth 6 ft.			
TOTAL ESTIMATED ACREAGE 177.767217631					

State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921

4. Nutrient controls in watershed

5. Nutrient controls on property

● Yes ○ No

## Aquatic Plant Control Mechanical / Manual Permit Application

Form 3200-113 (R 10/16)

**Notice**: Pursuant to s. 23.24, Wis. Stats., the information requested on this form is required by the Department of Natural Resources (DNR) to permit aquatic plant control mechanical and/or manual application. Failure to complete and submit this form will result in no permit being issued. Personally identifiable information collected will be used for program administration and may be made available to requesters to the extent required under Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

Section II: Location of Aqu	uatic Plant Remov	val							
That a Zane management plan been provided to the 51111		If Yes, date approved of	of most current copy			Loca	Location of Applicant file copy		
$lacktriangle$ Yes $\bigcirc$ No $\bigcirc$ Don't Know		3/26/2021		WE	WDNR Spooner				
Does the proposed plant removal agree v If NO, explain, Attach additional sheets if	vith the approved plan? •	) Yes O No							
Is this area within or adjacent to a Sensiti	ve Area designated by the V	Wisconsin Department of	Natural Re	sources?					
Yes    No    Don't K	now If yes, list sites	i:							
							_		
Name of 1st Plant Disposal Site (if applica	able)		1/4 1/4	1/4	Section	Township	Range	O E	County
Town of Oak Grove			<del> </del>	<del></del>	14	36	11	● w	<u>Barron</u>
			1/1/1/1	1/4	- L	N			<u> </u>
Name of 2nd Plant Disposal Site (if applic	able)		1/4 1/4 	<u></u>	Section	Township	Range	O E	County
							N L	O w	
What type of aquatic plants bel	•	h Water Mark are p nergent (below wate	•		emoved? ( loating Lea				
Section IV: Methods			/ a la a a la a	II 4la a 4 a .					
What mechanical or manual me	_		-		рріу)				
✓ Mechanical harvesting			ner (spec	.IIY)					
Hand Pulling If alum is proposed, has a plan	☐ Cutting	∠ Alu		includo	the plan u	iith thic an	nlication		
Please explain why you selected	· · · · · · · · · · · · · · · · · · ·	=	, piease	iliciuue	tile plati w	viui uiis ap	plication.		
, , , , , ,		<u> </u>							
Section VI: Reasons for A	quatic Plant Rem	ioval							
Purpose of Aquatic Plant Remo	val:		Nuis	ance Ca	used By:				
Maintain navigational chan	nel for common use		Emergent water plants						
Maintain private boat access		✓ Submergent water plants							
Maintain private access for fishing			☐ Floating water plants						
☐ Improve Swimming			Other						
✓ Other Control of CLP									
Name of plants, if known									
, ,									
Section VII: Integrated Pe	est Management	(Alternatives Co	nsider	ed)					
	A. Previous	sly Done?			B. Prese	ently Propo	sed?		
1. Chemical					Yes				
2. Dredging	○ Yes ●				○ Yes				
3. Drawdown	○ Yes ●	) No			○ Yes	No			

● Yes ○ No

Describe the level of success for altern	native methods previously used:
1. Chemical	Works well in areas with high volume public use (CLP management). Does not work well for navigation
2. Dredging	not been used
3. Drawdown	not been used
4. Nutrient controls in watershed	work continues to be done to reduce nutrient inputs from the watershed
5. Nutrient controls on property	work continues to be done to reduce nutrient inputs from the riparian area
6. Other	

● Yes ○ No

○ Yes ○ No

● Yes ○ No

○ Yes ○ No

6. Other

#### **Required Attachments and Supplemental Information**

**Upload Required Attachments** (15 MB per file limit) - <u>Help reduce file size and trouble shoot file uploads</u>

\* indicates completion of this item is required

Note: To add additional attachments using the down arrow icon. To replace an existing file, use the 'Click here to attach file ' link. To remove additional items, select the item and press CNTRL Delete.

Riparian Owners

File Attachment

2022MailingLabels.pdf

Site Map

File Attachment

2022RiceLakeCLPHarvestingandSummerNavigationLanes
MapandDetails.pdf

#### **Fee Calculation**

Mechanical Removal

Fees are not refundable and are calculated as follows:

- Single riparian area, one property owner, less than one acre ...... \$30.00
- Multiple riparian areas, offshore control areas, multiple riparian properties, one acre or greater \$30/acre (round up to nearest whole acre) If proposed removal acre is greater than 10 acres fee caps at \$300

Acreage: 177.77
Acreage Fee: \$300
Total Fee: \$300

### **Payment Information**

Invoice Number: WP-00034905

Payment Confirmation Number: WS2WT3008315406

**Amount Paid:** \$300

#### **Sign and Submit**

#### **Applicant Responsibilities and Certification**

- 1. The applicant has prepared a detailed map, which shows the length, width and average depth of each area proposed for the control of rooted vegetation.
- 2. The applicant understands that the Department of Natural Resources may require supervision of any aquatic plant management project involving removal. Supervision may include inspection of the proposed treatment area and/or equipment, before, during, or after removal. The applicant is required to notify the regional office 4 working days in advance of each anticipated date of plant removal with the date, time, location and size of plant removal unless the Department waives this requirement. The advance notification may be specified in your permit.
- 3. The applicant agrees to inform all operators of harvesting equipment of the conditions and terms of this permit and to insure that all operators understand and abide by those terms and conditions.
- 4. The applicant agrees to comply with all terms and conditions of this permit, if used, as well as applicable Wisconsin Administrative Rules. The required fee is attached.
- 5. Conditions related to invasive species movement. The applicant and operator agree to the following methods required under s. NR 109.05(2), Wis. Adm. Code for controlling, transporting and disposing of aquatic plants and animals, and moving water:
  - Aquatic plants and animals shall be removed and water drained from all equipment as required by s. 30.07, Wis. Stats., and ss. NR 19.055 and 40.07, Wis. Adm. Code.
  - Operator shall comply with the most recent Department-approved 'Boat, Gear, and Equipment Decontamination and Disinfection Protocol', Manual Code # 9183.1, available at <a href="http://dnr.wi.gov/topic/invasives/disinfection.html">http://dnr.wi.gov/topic/invasives/disinfection.html</a>

I hereby certify that the above information is true and correct and that copies of the application have been provided to the appropriate parties name in Section II and that the conditions of the permit will be adhered to. All portions of this permit, map and accompanying cover letter must be in possession of the applicant or their agent at time of plant removal. During plant removal activities, all provisions of applicable Wisconsin Administrative Rules must be complied with, as well as the specific conditions contained in the permit cover letter

#### **Steps to Complete the signature process**

IMPORTANT: All email correspondence will be sent to the address associated with your WAMS ID).

- Read and Accept the Responsibilities and Certification
- 2. Press the Initiate Signature Process button
- 3. Open the confirmation email for a one time confirmation code and instructions to complete the signature process.

You will receive a final acknowledgement email upon completing these steps.

✓ Check if you are signing as Agent for Applicant.	i:0#.f wamsmembership blumedl signed on 2022-0.
I haraby partify that the above information is true and correct and that copies of this submitted shall be	

I hereby certify that the above information is true and correct and that copies of this submittal shall be provided to the appropriate parties named in the contact section and that the conditions of the permit and pesticide use will be adhered to.