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

Does the water body have public access?

● Yes ○ No

Enter previous years permit information below to import Contact Information (Optional)

3200-004 Chemical Aquatic Control Application

be considered a private pond.)

NOTE: To be considered a private pond, a waterbody must meet all of the following requirements:

- 1. Confined to one property owner.
- 2. The pond has no uncontrolled surface water discharge.
- 3. No public access.

Upon submittal of your permit application, a **non-refundable \$20 permit processing fee will be charged**. Additional acreage fees will be refunded if the permit request is denied or if no treatment occurs.

3200-004 Chemical Aquatic Plant Control Application

- Annually complete all pages on Form 3200-004 for chemical plant management applications. Complete form 3200-004a for large scale treatments(exceeds 10.0 acres in size or 10% of the area of the water body that is 10 feet or less in depth) as required by NR107.04(3).
 - Form 3200-004 is competed electronically through this system.
 - Form 3200-004a must be completed outside the system and uploaded to the attachments section. Please refer to this link for a copy of this form: http://dnr.wi.gov/files/pdf/forms/3200/3200-004A.pdf
- Attach a map that shows the treatment location(s), treatment dimensions and riparian landowners. If requesting WPDES
 coverage, attach a water body map that shows surface outflow and receiving waters.
- For a large-scale treatment, attach evidence that a public notice has been published in a regional / local newspaper and if required that a public informational meeting has been conducted as defined in NR107.04(3).
- Pay fee online.
- Sign and Submit form.
- A signed permit application certifies to the Department that a copy of the application has been provided to any affected property owner's association/district and to landowners adjacent to treatment area.

Contact Information		
Applicant Information		
Organization	Callahan Lake Protective Association	
Last Name:	Toll	
First Name:	Dennis	
Mailing Address:	11046W Southshore Rd	
City:	Hayward	
State:	<u>WI</u>	
Zip Code:	54843	
Email:		
Phone Number:		
(xxx-xxx-xxxx) Alternative Phone Number:		
(xxx-xxx-xxxx)		
Waterbody Address		
Last Name:		
First Name:		
Street Address:	11046W Southshore Rd	
City:	Hayward	
State:		
Zip Code:	54843	
Email:		
Phone Number:		
(xxx-xxxx)		
Alternative Phone Number: (xxx-xxx-xxxx)		
,		
Applicator	Name and Association Commission	
	Northern Aquatic Services	
Applicator Certification #:	061742	
Business Location License #:		
Restricted Use Pesticide #:	1061 240th Chungt	
	1061 240th Street	
	Dresser	
State:	<u>vvi</u> 54009	
·		
Email:	ddressel@centurytel.net	

Phone Number: (xxx-xxxx)

715-495-5252

Adjacent Riparian Property Owners or Other Individuals Sponsoring Removal

Individuals and organizations (e.g. Lake District, Lake Association, Property Owners Association, County Department of Recreation), sponsoring removal.

NOTE: Phone and email address are optional fields. This information will be publicly viewable if provided on this application.

✓ Uploaded riparian owners to attachment tab

Name	Address	Phone	Email Address

Site Information - Complete				
Water Body to be Treated				
Waterbody Property Owners Association	Callahan Lake Protective Association			
or Waterbody District Representative :	□ None			
Water Body Name:	Mud Lake			
County:	: Sawyer			
Latitude:	45.99644			
Longitude:	-91.24971			
Section:	33			
Township:	41			
Range:	07			
Direction:	○ E • W			
Waterbody Surface Area:	480 acres			
Estimated Surface area that is 10ft or less	430 acres			
Duan acad Tuacturant Anac				

Proposed Treatment Area

Area(s) Proposed for Control:

Area(s) Proposed for Cor	itroi:							
<u>Site Name</u> (Optional)	<u>Treatment</u> <u>Length</u>	Treatm	nent Width	Estimate	d Acreage	Average Depth	Calcu	llated Volume
Bed10AM-22	0 ft. x	0 ft.	÷ 43,560 ft. ²	= 6.23	ac	8 ft =	49.84	ac-ft
Bed18A1819M-22	0 ft. x	oft.	÷ 43,560 ft. ²	= 3.29	ac	4 ft =	13.16	ac-ft
		E	stimated Acreage Grand Total		9.52 _{ac}	Calculated Volume Grand Tota		ac-ft

I	Is the area with in or adjacent to a sensitive are	ea designated by the	Propertment of N	atural Resources
	○ Yes ③ No			

If the estimated acreage is greater than 10 acres, or is greater than 10 percent of the estimated area 10 feet or less in depth in Section II, complete and attach Form 3200-004A, Large-Scale Treatment Worksheet.

Chemical Aquatic Plant Control Information - Form 3200-004 (R 2/17)

☐ Agristar 2,4-D Amine

☐ Algimycin PWF

☐ Clipper

☐ Clipper SC

Notice: Use of this form is required by the Department for any application filed pursuant to s. 281.17(2), Wis. Stats., and Chapters NR 107, 200

the state. Personally identifiable informa Law [ss. 19.31-19.39, Wis. Stats.].	•	equesters to the extent required by Wisconsin'	s Open Records
Is this permit being requested ● Yes ○ No	in accordance with an appro	oved Aquatic Plant Management Pla	an?
Treatment Type: ● Lake ○ Pond ○ Wetland ○	Marina 🔾 Other		
Goal of Aquatic Plant Control:			
 ☐ Maintain navigation channel ☐ Maintain boat landing and carr ☐ Improve fish habitat ☐ Maintain swimming area ☑ Control of invasive exotics ☐ Other 	ry in access		
Nuisance Caused By:			
☐ Floating water plants (majority	of leaves floating on water surf	ove water surface, e.g. cattail, bulrushe face, e.g., water lilies, duckweed) ring parts may be exposed: milfoil, coor	
List Target Plants			
 ☐ Algae ☐ Common/Glossy Buckthorn ☐ Coontail ☐ Curly-Leaf Pondweed ☐ Duckweed ☐ Elodea ☑ Eurasian Watermilfoil 	 ☐ Flowering Rush ☐ Hybrid Cattail ☐ Hybrid Watermilfoil ☐ Japanese Knotweed ☐ Naiad ☐ Narrow-Leaf Cattail ☐ Phragmites 	 □ Purple Loosestrife □ Reed Canary Grass □ Reed Manna Grass □ Starry Stonewort □ Yellow Floating Heart □ Yellow Iris □ Pondweed 	
Other Target Plants:			
Note: Different plants require different of Chemical Control Full Trade Name of Proposed (ot purchase chemical before identifying plants.	

☐ K-Tea

Littora

☐ SCI-62

☐ Sculpin G

☐ Alligare 2,4-D	☐ Current	☐ Milestone	☐ SeClear
☐ Alligare Argos	Cutrine-Plus	☐ Nautique	☐ SeClear G
☐ Alligare Diquat	☐ Cutrine-Plus Gra	nular 🗌 Navigate	Shoreklear-Plus
☐ Alligare Ecomazapyr	☐ Cutrine-Ultra	☐ Navitrol	Shredder Amine
☐ Alligare Glyphosate 5.4	☐ DMA 4 IVM	☐ Navitrol DPF	☐ Sonar AS
☐ Aqua Neat	☐ Earthtec	☐ Phycomycin SCP	☐ Sonar Genesis
🗌 Aqua Star	☐ Element 3A	Polaris	Sonar H4C
☐ AquaPro	☐ Flumioxazin 51%	WDG Dolaris AC	☐ Sonar PR
Aquashade	☐ Formula F-30	☐ Pond-Klear	☐ Sonar Q
\square Aquashadow	☐ Garlon 3A	☐ ProcellaCOR EC	☐ Sonar RTU
☐ Aquastrike	Green Clean	☐ Refuge	Sonar SRP
☐ Aquathol K	☐ Habitat	☐ Renovate 3	☐ SonarOne
Aquathol Super K	☐ Harpoon	☐ Renovate LZR	☐ Stingray
☐ Avast! SC	☐ Harvester	☐ Renovate LZR Max	☐ Symmetry NXG
☐ Captain	☐ Havoc Amine	🗌 Renovate Max G	☐ Touchdown Pro
☐ Captain XTR	☐ Hydrothol 191	☐ Renovate OTF	☐ Tribune
☐ Chinook	☐ Hydrothol Gran	ular 🗌 Reward	☐ Trycera
☐ Clearcast	☐ Komeen	☐ Rodeo	☐ Weedar 64
☐ Clearigate	☐ Komeen Crystal	Roundup Custom	☐ Weedestroy AM-40
Other Proposed Chemical(s) Have the proposed chemical • All O Some O None		a prior year on the proposed sit	te?
What were the results of th	e treatment?		
1-2 years of EWM relief in the	treated area		
Method of Application: Inj	ection		
NOTE: Chemical fact sheets for Resources upon request.	aquatic pesticides use	ed in Wisconsin are available from th	ne Department of Natural
Alternatives to Chemical Control:	Feasible? If	No, Why Not?	
1. Mechanical harvesting	○ Yes ● No l	ots of bogs, stumps, and other underwater of	obstructions
2. Manual removal	● Yes ○ No		
3. Sediment screens/covers	○ Yes ● No r	ot an approved management action in APN	1 Plan or WI
4. Dredging		ot appropriate or needed	

Note: If proposed treatment involves multiple properties, consider feasibility of EACH alternative for EACH property owner.

5. Waterbody drawdown

7. Other:

6. Nutrient controls in watershed

○ Yes ● No Mostly forested/natural

○ Yes ● No Limited capability to change water level with the dam on Callahan Lake

• Yes O No Diver/DASH removal - lots of EWM all over but dark water limits underwa...

Will surface water outflow and/or overflow be controlled to prevent chemical loss? ○ Yes No
Is the treatment area greater than 5% of surface area? ○ Yes No
WPDES Permit Request
Is WPDES coverage being requested? Refer to
http://dnr.wi.gov/topic/wastewater/aquaticpesticides.html for more information
○ Yes - complete section VII with signature.
• No
○ Already have WPDES
WPDES coverage not needed

Required Attachments and Supplemental Information

Upload Required Attachments (15 MB per file limit) - Help reduce file size and trouble shoot file uploads

* 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	.pdf
Public Notice	■ File Attachment	
Large Scale Worksheet	■ File Attachment	
Site Map	File Attachment	4-12- 2022CallahanandMudLakePreliminaryEWMChemicalTrea tmentProposal.pdf

Fee Calculation

Chemical Control Application

- 1. s. NR 107.11(1), Wis. Adm. Code, lists the conditions under which the permit fee is limited to the \$20 minimum charge.
- 2. s. NR 107.11(4), Wis. Adm. Code, lists the uses that are exempt from permit requirements.
- 3. s. NR 107.04(2), Wis. Adm. Code, provides for a refund of acreage fees if the permit is denied or if no treatment occurs.

up to nearest whole acre, to maximum of 50 acres)	9.52
\$25 per acre = \$ sed treatment is less than 0.25 acre, acreage fee is \$0	\$250.00
Basic Permit Fee (non-refundable)	\$20.00
Total Fee	\$270

Payment Information

Invoice Number: WP-00034809

Payment Confirmation Number: WS2WT3008304294

Amount Paid: \$270

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 and the surface area in acres or square feet for each proposed algae treatment.
- 2. The applicant understands that the Department of Natural Resources may require supervision of any aquatic plant management project involving chemicals. Under s.NR 107.07 Wis. Adm. Code, supervision may include inspection of the proposed treatment area, chemicals and application equipment before, during or after treatment. The applicant is required to notify the regional office 4 working days in advance of each anticipated treatment with the date, time, location and size of treatment unless the Department waives this requirement. Do you request the Department to waive the advance notification requirement?
 - Yes No
- 3. The applicant agrees to comply with all terms or conditions of this permit, if issued, as well as all provisions of Chapter NR 107, Wis. Adm. Code. The required application fee is attached.
- 4. The applicant will provide a copy of the current application to any affected property owners' association inland Lake District and, in the case of chemical applications for rooted aquatic plants, to all owners of property riparian or adjacent to the treatment area. The applicant has also provided a copy of the current chemical fact sheet for the chemicals proposed for use to any affected property owner's association or inland Lake District.
- 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 http://dnr.wi.gov/topic/invasives/disinfection.html

All portions of this permit, map and accompanying cover letter must be in possession of the chemical applicator at the time of treatment. During treatment all provisions of Chapter NR 107 107.07 and NR 107.08, Wis. Adm. Code, must be complied with, as well as the specific conditions contained in the permit cover letter.

I hereby certify that that the above information is true and correct and that copies of the application shall be provided to all affected property owners promptly 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).

- 1. 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|blumed|signed on 2022-0.

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.