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 Submitted by: i:0#.f|wamsmembership|cwahman signed on 2023-05-24T21:04:16

Site or Project Name:

Pearl Lake 2023

The permit application will be saved automatically with this name

Chemical Control Application

Does the waterbody have:

• More than one property owner?

• More than one property owner?

• Uncontrolled surface water discharge?

• Public access?

• Yes • No

3200-004 Chemical Aquatic Control Application

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	Pearl Lake Protection & Rehabilitation District
Last Name:	Thomas
First Name:	Nick
Mailing Address:	W4596 S Pearl Lake Rd
City:	RedGranite
State:	<u>WI</u>
Zip Code:	54790
Email:	
Phone Number:	
(xxx-xxx-xxxx) Alternative Phone Number:	
(xxx-xxx-xxxx)	
Waterbody Address	
Last Name:	
First Name:	
Street Address:	W4596 S Pearl Lake Rd
City:	Redgranite WI
State:	<u>WI</u>
Zip Code:	54790
Email:	
Phone Number: (xxx-xxx-xxxx)	
Alternative Phone Number:	
(xxx-xxx-xxxx)	
Applicator Name of Applicator Firm:	Aquatic Plant Management LLC
Applicator Certification #:	
Business Location License #:	
Restricted Use Pesticide #:	33-020442-022373
	PO Box 1134
	Minocqua
State:	•
	54548
	christian@aquaticplantmanagement.com
Phone Number: (xxx-xxx-xxxx)	952-412-1340

Name	Address	,	Phone		imali Address
at a Complete					
Site Information - Complete					
Waterbody Containing Control	Area(s)				
Waterbody Property Ov					
or Waterbody Distric	t Representative :	None			
W	/ater Body Name:	Pewalr Lake			
	Primary County:	Waushara			
	Latitude:	44.088654			
	Longitude:	-89.119132			
	Section:	30			
	Township:	19			
	Range:	12			
	Direction:	O E OW			
Waterb	ody Surface Area:	101	acres		
Estimated Surface area	that is 10ft or less	40	acres		
Proposed Control Area(s)					
Area(s) Proposed for Control:					
Site Name Treatm (Optional) Lengt		<u>Width</u>	Estimated Acreage	Average Depth	Calculated Volum
0	ft. x 0	÷ 43,560 ft. ² :	24.00 ac	7 ft =	168.00 ac-ft
		ated Acreage Grand Total	24.00 ac	Calculated Volume Grand Total	de re
Is the area with in or adjacent to a sensitive	e area designated by th	e Department o	f Natural Resources. <u>N</u>	lore Information	

Adjacent Riparian Property Owners

✓ Uploaded riparian owners to attachment tab

NOTE: Phone and email address will not be publicly viewable.

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)

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 and 205, Wis. Adm. Code. This permit application is required to request coverage for pollutant discharge into waters of the state. Personally identifiable information on this form may be provided to requesters to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Treatment Type:		
● Lake ○ Pond ○ Wetland ○) Marina ○ Other	
Has a Lake Management plan been provided to the D Yes ONO Don't Know	If Yes, date approved of most cui	Link to Approved Plan:
		Uploaded Plan copy as an Attachment
Does the proposed plant removal agree with the applif NO, explain, Attach additional sheets if necessary.	roved plan? Yes No	
Goal of Aquatic Plant Control:		
☐ Maintain navigation channel		
$\hfill \square$ Maintain boat landing and car	ry in access	
\square Improve fish habitat		
☐ Maintain swimming area		
✓ Control of invasive exotics☐ Other		
Nuisance Caused By:		
☐ Floating water plants (majorit	y of leaves floating on water sur	bove water surface, e.g. cattail, bulrushes) face, e.g., water lilies, duckweed) ering parts may be exposed: milfoil, coontail)
List Target Plants		
☐ Algae	☐ Flowering Rush	☐ Purple Loosestrife
☐ Common/Glossy Buckthorn	☐ Hybrid Cattail	☐ Reed Canary Grass
☐ Coontail	☐ Hybrid Watermilfoil	☐ Reed Manna Grass
☐ Curly-Leaf Pondweed	Japanese Knotweed	☐ Starry Stonewort
☐ Duckweed	□ Naiad	☐ Yellow Floating Heart
☐ Elodea	☐ Narrow-Leaf Cattail	☐ Yellow Iris
✓ Eurasian Watermilfoil	☐ Phragmites	☐ Pondweed
Other Target Plants:		

Note: Different plants require different chemicals for effective treatment. Do not purchase chemical before identifying plants.

Full Trade Name of Dranged C				
Full Trade Name of Proposed C	Chemical(s)			
☐ Agristar 2,4-D Amine	Clipper		☐ K-Tea	SCI-62
☐ Algimycin PWF	☐ Clipper SC		☐ Littora	☐ Sculpin G
☐ Alligare 2,4-D	☐ Current		☐ Milestone	☐ SeClear
☐ Alligare Argos	Cutrine-Plus		☐ Nautique	☐ SeClear G
☐ Alligare Diquat	☐ Cutrine-Plus Gr	anular	☐ Navigate	☐ Shoreklear-Plus
☐ Alligare Ecomazapyr	☐ Cutrine-Ultra		☐ Navitrol	☐ Shredder Amine
☐ Alligare Glyphosate 5.4	☐ DMA 4 IVM		\square Navitrol DPF	☐ Sonar AS
☐ Aqua Neat	☐ Earthtec		Phycomycin SCP	Sonar Genesis
Aqua Star	Element 3A		Polaris	Sonar H4C
☐ AquaPro	☐ Flumioxazin 519	% WDG	☐ Polaris AC	Sonar PR
Aquashade	Formula F-30		☐ Pond-Klear	☐ Sonar Q
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	nular	☐ Reward	☐ Trycera
Clearcast	☐ Komeen		\square Rodeo	☐ Weedar 64
☐ Clearigate Other Proposed Chemical(s):	☐ Komeen Crysta	I	☐ Roundup Custom	☐ Weedestroy AM-40
Other Proposed Chemical(s): Have the proposed chemicals to the some Output Description Output Descriptio	peen permitted ii			
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Will surface water outflow and/or overflow be controlled to prevent chemical loss?

○ Yes • No

Waterbody concentration ca Refer to DNR Waterbody pages answer the following:		tps://dnr.wisconsin.gov/topic/lakes/	/plants/forms to
Does the waterbody stratify	? ● Yes ○ No		
•	terbody concentration using vo erbody concentration using tota		
Herbicide Name	Other Herbicide	E PA Reg. No.	Whole Waterboo Concentration (mg/l = pp
ProcellaCOR EC		67690-80	.0009599
WPDES Permit Request Is WPDES coverage being recent that p://dnr.wi.gov/topic/was O Yes - complete section VII will No Already have WPDES WPDES coverage not need	tewater/aquaticpesticides.h	ntml for more information	

Is the treatment area greater than 5% of surface area?

● Yes ○ No

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	Riparian Owners only.xlsx
Public Notice		Pearl Lake Notice.png
Large Scale Worksheet		Large Scale Worksheet Pearl Lake 2023 Signed.pdf
Site Map	File Attachment	Pearl Lake Map 2023.png
Lake Management Plan	■ File Attachment	Pearl Lake Management Plan.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.

If Proposed treatment is over 0.25, calculate acreage fee:	24.00
(round up to nearest whole acre, to maximum of 50 acres) acres X \$25 per acre = \$	
If proposed treatment is less than 0.25 acre, acreage fee is \$0	\$600.00
Basic Permit Fee (non-refundable)	\$20.00
Total Fee	\$620

Payment Information

Invoice Number: WP-00041397

Payment Confirmation Number: WS2WT3010138690

Amount Paid: \$620

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?
 - O 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|cwahman signed on 2023-

✓ 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.