# **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|hdharveyiii signed on 2024-03-05T15:10:08

Site or Project Name:

Big Sand Lake Property Owners Association 2024

The permit application will be saved automatically with this name

Chemical Control Application-Lake, River, Pond

Does the waterbody have:

• More than one property owner?

• More than one property owner?

• Uncontrolled surface water discharge?

• Public access?

• Yes O No

## 3200-004 Chemical Aquatic Control Application - Lake, River, 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: <a href="http://dnr.wi.gov/files/pdf/forms/3200/3200-004A.pdf">http://dnr.wi.gov/files/pdf/forms/3200/3200-004A.pdf</a>
- 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	Big Sand Lake Property Owners Association		
Last Name:	Garni		
First Name:	Matt		
Mailing Address:	N6743 Sportsman Ln		
City:	Plymouth		
State:	<u>WI</u>		
Zip Code:	53073		
Email:			
Phone Number:			
(xxx-xxx-xxxx) Alternative Phone Number:			
(xxx-xxx-xxxx)			
Waterbody Address			
Last Name:			
First Name:			
Street Address:	810 Eagles Nest		
City:	Phelps		
State:	<u>WI</u>		
Zip Code:	54554		
Email:			
Phone Number:			
(xxx-xxx-xxxx) Alternative Phone Number:			
(xxx-xxx-xxxx)			
Applicator			
Name of Applicator Firm:	·		
Applicator Certification #:			
Business Location License #:	93-022613-020730		
Restricted Use Pesticide #:			
	7470 Sherman Rd		
City:	Bancroft		
State:			
Zip:	54921		
	hdhiii@schmidtsaquatic.com		
Phone Number: (xxx-xxx-xxxx)	920-980-9190		
(			

Adjacent Riparian Property Ov	wners								
NOTE: Phone and email address will r	· · · · · · · · · · · · · · · · · · ·								
Uploaded riparian owners to attac Name	•	arian Owi .ddress	ners Informatio		llicable fo Phone	r this appli		Email Add	racc
Name		uuiess			riione		l	IIIaii Auu	1633
									•
Site Information - Complet	te								
Waterbody Containing Con	ntrol Area(s)								
Waterbody Property Owners Association		tion E	Big Sand La	ke Propei	rty Owi	ners Ass	ociatio	on	
or Waterbody Di	strict Representat	ive :	□None						
Water Bo	ody or Wetland Na	me: B	Big Sand Lake	<u>,</u>					
	Primary Cou	nty: V	/ilas						
	Latit	ude: 4	16.0683						
	Longit	ude: -	88.9785						
	Sect	ion: 3	34						
	Towns	hip: 4	11						
	Rai	nge: 1	L <b>2</b>						
	Direct	ion:	● E ○W						
Wa	nterbody Surface A	rea: 1	L,427	acres					
Estimated Surface a	area that is 10ft or	less 1	L <b>50</b>	acres					
Proposed Control Area(s)									
Area(s) Proposed for Control:									
	reatment Treat Length	ment Wi	<u>idth</u> <u>E</u>	stimated Ac	<u>reage</u>	Average	<u>Depth</u>	Calcula	ated Volum
0	ft. x 0	+	+ 43,560 ft. <sup>2</sup> =	23.00	ac	9.00	ft =	207.00	ac-ft
	ft.	Estimate	ad Acreage		22.00	Cal	culated	207.00	
Estimated Acreage 23.00 ac Calculated Volume Grand  Total					ac-ft				
Is the area with in or adjacent to a se	nsitive area designated	d by the [	Department of	Natural Res	ources. <u>N</u>	lore Inform	<u>ation</u>		

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 - Lake, River, Pond 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: <ul> <li>● Lake ○ Pond ○ Wetland ○</li> </ul>	) Marina ∩ Other	
Has a management plan been provided to the DNR?		work conv
Yes  No  Don't Know	If Yes, date approved of most cu 12/6/2023	Link to Approved Plan:
O 163 O NO O BOIL CHILOW		✓ Uploaded Plan copy as an Attachment
Does the proposed plant removal agree with the app If NO, explain, Attach additional sheets if necessary.	roved plan? • Yes No	oproace names, as an account
Goal of Aquatic Plant Control:		
<ul> <li>☐ Maintain navigation channel</li> <li>☐ Maintain boat landing and car</li> <li>☐ Improve fish habitat</li> <li>☐ Maintain swimming area</li> <li>☑ Control of invasive exotics</li> <li>☐ Other</li> </ul>	ry in access	
☐ Floating water plants (majorit	y of leaves floating on water su	bove water surface, e.g. cattail, bulrushes) rface, 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.

Chemical Control				
Full Trade Name of Proposed	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 G	Granular	☐ 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		$\square$ Polaris	☐ Sonar H4C
☐ AquaPro	Flumioxazin 5	1% WDG	☐ Polaris AC	Sonar PR
Aquashade	Formula F-30		Pond-Klear	Sonar Q
☐ Aquashadow	☐ Garlon 3A		✓ ProcellaCOR EC	☐ Sonar RTU
☐ Aquastrike	☐ Green Clean		$\square$ 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 Granular		Reward	☐ Trycera
Clearcast	☐ Komeen		Rodeo	☐ Weedar 64
☐ Clearigate	☐ Komeen Cryst	al	Roundup Custom	☐ Weedestroy AM-40
Other Proposed Chemical(s):				
Have the proposed chemicals  ○ All ○ Some ● None  What were the results of the N/A		in a prior y	ear on the proposed site	?
Method of Application: Inject	ction			
Other Method of Application				
NOTE: Chemical fact sheets for aquatic pesticides u	ısed in Wisconsin are available	from the Departm	nent of Natural Resources upon request.	
Alternatives to Chemical Control:	Feasible?	If No, Wh	y Not?	
1. Mechanical harvesting	○ Yes <b>●</b> No	Fragmentation	on will spread EWM	
2. Manual removal	○ Yes <b>●</b> No	Area too larg	ze	
3. Sediment screens/covers	○ Yes ● No	Area too larg		
4. Dredging	○ Yes ● No	Too costly		
5. Waterbody drawdown	○ Yes ● No	N/A		
6. Nutrient controls in watershed	d ○ Yes ● No	N/A		
7. Other:	○ Yes ● No	N/A		
Note: If proposed treatment involves multiple pro		_	or EACH property owner.	
Will surface water outflow ar				s?

○ 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

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	Big Sand Lake Riparian 2024 (40).docx
Public Notice	■ File Attachment	Newspaper Print Notification 2024.pdf
Large Scale Worksheet	■ File Attachment	Signed Form 3200-4A Signed Copy 2024.pdf
Site Map	U File Attachment	Big Sand Lake 2024 Map.pdf
Site Map	■ File Attachment	Big Sand Affidavit Newspaper 2024.pdf
Lake Management Plan		BigSand Vilas APMPlan Final Plan Dec6-2023.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: (round up to nearest whole acre, to maximum of 50 acres)	23
acres X \$25 per acre = \$ If proposed treatment is less than 0.25 acre, acreage fee is \$0	\$575.00
Basic Permit Fee (non-refundable)	\$20.00
Total Fee	\$595

## Payment Information

**Invoice Number:** WP-00045502

**Payment Confirmation Number:** 

WS2WT3011173980

**Amount Paid:** \$595

# **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 O 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 <a href="http://dnr.wi.gov/topic/invasives/disinfection.html">http://dnr.wi.gov/topic/invasives/disinfection.html</a>

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).

- 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|hdharveyiii signed on 202.

✓ 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.