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

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	Sand Lake Management District	
Last Name:	Skog	
First Name:	Teresa	
Mailing Address:	1377 Grand Ave	
City:	St. Paul	
State:	<u>WI</u>	
Zip Code:	55105	
Email:	dtskog@comcast.net	
Phone Number:	651-368-4566	
(xxx-xxx-xxxx) Alternative Phone Number:		
(xxx-xxx-xxxx)		
Waterbody Address		
Last Name:		
First Name:		
Street Address:	2649 2 1/4 St	
City:	Cumberland	
State:	<u>WI</u>	
Zip Code:	54829	
Email:		
Phone Number:		
(xxx-xxx-xxxx) Alternative Phone Number:		
(xxx-xxx-xxxx)		
Applicator		
	Northern Aquatic Services	
Applicator Certification #:		
Business Location License #:		
Restricted Use Pesticide #:		
Address:	1061 240th St	
City:	Dresser	
State:	<u>WI</u>	
Zip:	54009	
Email:	ddressel@centurytel.net	

Phone Number: 715-495-5252 (xxx-xxx-xxxx)

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.

Uploaded riparian owners to attachment tab

Name	Address	Phone	Email Address

Site Information - Complete Water Body to be Treated **Waterbody Property Owners Association** Teresa Skog or Waterbody District Representative: □ None Water Body Name: Sand Lake Barron County: 45.59043 Latitude: Longitude: -92.10804 Section: 08 Township: 36 Range: 14 **Direction**: ○ E • W Waterbody Surface Area: 318 acres Estimated Surface area that is 10ft or less 64

acres

Proposed Treatment Area

Treatmen	t Length		Treatment Width	<u>1</u>		Estimated A	<u>Acreage</u>	Avera	ge Depth	<u>Calcu</u>	lated Volum
158	ft.	x	63	ft.	\div 43,560 ft. ² =	0.23	ac	9	ft =	2.06	ac-ft
222	ft.	x	67	ft.	\div 43,560 ft. ² =	0.34	ac	8	ft =	2.73	ac-ft
244	ft.	x	52	ft.	\div 43,560 ft. ² =	0.29	ac	9	ft =	2.62	ac-ft
283	ft.	x	54	ft.	\div 43,560 ft. ² =	0.35	ac	9	ft =	3.16	ac-ft
172	ft.	x	58	ft.	\div 43,560 ft. ² =	0.23	ac	9	ft =	2.06	ac-ft
234	ft.	x	48	ft.	\div 43,560 ft. ² =	0.26	ac	9	ft =	2.32	ac-ft
590	ft.	x	68	ft.	\div 43,560 ft. ² =	0.92	ac	9	ft =	8.29	ac-ft
175	ft.	x	75	ft.	÷ 43,560 ft. ² =	0.30	ac	9	ft =	2.71	ac-ft
235	ft.	x	55	ft.	\div 43,560 ft. ² =	0.30	ac	9	ft =	2.67	ac-ft
129	ft.	x	57	ft.	\div 43,560 ft. ² =	0.17	ac	9	ft =	1.52	ac-ft
182	ft.	x	36	ft.	\div 43,560 ft. ² =	0.15	ac	9	ft =	1.35	ac-ft
552	ft.	х	246	ft.	\div 43,560 ft. ² =	3.12	ac	9	ft =	28.06	ac-ft
331	ft.	x	83	ft.	÷ 43,560 ft. ² =	0.63	ac	9	ft =	5.68	ac-ft

151	ft.	x	72	11.		ac	8	ft =	2.00	ac-ft
100	ft.	x	65	ft. ÷ 43,560 ft. ² =		ac	9	ft =	1.34	ac-ft
157	ft.	x	89	ft. ÷ 43,560 ft. ² =	0.32	ac	9	ft =	2.89	ac-ft
128	ft.	x	51	ft. ÷ 43,560 ft. ² =	0.15	ac	9	ft =	1.35	ac-ft
220	ft.	x	53	ft. + 43,560 ft. ² =	0.27	ac	9	ft =	2.41	ac-ft
390	ft.	x	50	ft. + 43,560 ft. ² =	0.45	ac	9	ft =	4.03	ac-ft
308	ft.	x	54	ft. + 43,560 ft. ² =	0.38	ac	9	ft =	3.44	ac-ft
236	ft.	x	61	ft. ÷ 43,560 ft. ² =	0.33	ac	9	ft =	2.97	ac-ft
				Estimated Acreage Grand Tota		9.58 ac	Calculated Gr	Volume and Total	85.65	ac-ft

Is the area with in or adjacent to a sensitive area designated by the Department of Natural Resources.

● Yes ○ 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)

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.].

Is this permit being requested ● Yes ○ No	in accordance with an appro	ved Aquatic Plant Management Plan?	
Treatment Type: ● <i>Lake</i> ○ <i>Pond</i> ○ <i>Wetland</i> ○	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 	y in access		
Nuisance Caused By:			
\square Floating water plants (majority	of leaves floating on water surfa	ove water surface, e.g. cattail, bulrushes) ace, e.g., water lilies, duckweed) ring parts may be exposed: milfoil, coontail)	
List Target Plants			
☐ Algae ☐ Common/Glossy Buckthorn ☐ Coontail ☐ Curly-Leaf Pondweed ☐ Duckweed ☐ Elodea ☑ Eurasian Watermilfoil Other Target Plants:	 ☐ 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 	
Note: Different plants require different c	hemicals for effective treatment. Do no	ot nurchase chemical before identifying plants	

Chemical Control

Full Trade Name of Proposed Chemical(s)

Select Chemical Name: ProcellaCOR EC

Select Chemical Name: Shredder Amine 4

Other (not listed above) Oth	ner:		
Have the proposed chemica ○ All ● Some ○ None	ls been permitted i	in a prior year on the proposed site?	
Method of Application: Inj	ection		
What were the results of th	o troatmont?		
		veral years. 2021 is the first year out of the last	
four where the amount of EWI	•		
NOTE: Chemical fact sheets for Resources upon request.	aquatic pesticides us	sed in Wisconsin are available from the Departi	nent of Natural
Alternatives to Chemical Control:	Feasible?	If No, Why Not?	
Mechanical harvesting	○ Yes ● No	not appropriate for EWM	
2. Manual removal	Yes No		
3. Sediment screens/covers		not approved by State, area too large and too deep to be	effective
4. Dredging	○ Yes ● No	not appropriate for Sand Lake, not needed	
5. Waterbody drawdown	○ Yes ● No	no dam	
6. Nutrient controls in watersh	ed • Yes O No		
7. Other:		DASH/diver removal	
Note: If proposed treatment involves	multiple properties, con	sider feasibility of EACH alternative for EACH property o	wner.
Will surface water outflow a ○ Yes • No	and/or overflow be	controlled to prevent chemical loss?	
Is the treatment area greate ○ Yes • No	er than 5% of surfac	ce area?	

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.

Site Map	■ File Attachment	2021SandLakeProposedEWMTreatmentPlan3-4- 2021.pdf
Large Scale Worksheet	☑ File Attachment	Completed2021SandLakeLargeScaleWorksheetForm3200 -4A.pdf
Public Notice		2021SandLakePropertyOwnersContactLetter.pdf
Riparian Owners	File Attachment	2021PropertyOwnersSLKMD.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.

9.58	If Proposed treatment is over 0.25, calculate acreage fee:
4250.00	(round up to nearest whole acre, to maximum of 50 acres) acres X \$25 per acre = \$
\$250.00	If proposed treatment is less than 0.25 acre, acreage fee is \$0
\$20.00	Basic Permit Fee (non-refundable)
\$270	Total Fee

Payment Information

Invoice Number: WP-00028549

Payment Confirmation Number: WS2WT3006417850

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?

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	Yes		
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- 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 2021-0.

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