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|villageofchenequa signed on 2021-03-26T10:35:45

Site or Project Name:

Cornell Lake
The permit application will be saved automatically with this name

Chemical Control Application

Is there more than one property owner?

(All questions must be no for it to be considered a private pond.)

Will there be uncontrolled surface water discharge?

Over the water body have public access?

Over the water body have public access?

3200-004 Chemical Aquatic Control Application

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

- 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.

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 approved	d Aquatic Plant Management Plan?
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	y in access	
$\ \square$ Floating water plants (majority	of leaves floating on water surface	water surface, e.g. cattail, bulrushes) , e.g., water lilies, duckweed) 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)

Select Chemical Name: Aquathol K Aquatic Herbicide

Select Chemical Name: Aquathol Super K Granular Aquatic Herbicide

Select Chemical Name: Weedar	64 Broadleaf He	<u>erbicide</u>
Select Chemical Name: Navigate		
Select Chemical Name: Sculpin G	Aquatic Herbic	<u>side</u>
Select Chemical Name: ProcellaC	OR EC	
Other (not listed above) Other:		
Have the proposed chemicals be ○ All ● Some ○ None	en permitted	in a prior year on the proposed site?
Method of Application: Injection	on	
What were the results of the tre Reduced Vigor/dieback of EWM and		
NOTE: Chemical fact sheets for aqua Resources upon request.	atic pesticides u	used in Wisconsin are available from the Department of Natural
Alternatives to Chemical Control:	Feasible?	If No, Why Not?
1. Mechanical harvesting	○ Yes ③ No	No Access
2. Manual removal	O Yes No	Too Labor intensive for large areas
3. Sediment screens/covers	O Yes No	Cost prohibitive
4. Dredging	O Yes No	Cost prohibitive
5. Waterbody drawdown	O Yes No	No control structure
6. Nutrient controls in watershed	Yes \(\cap \) No	
7. Other:	○ Yes ○ No	
Note: If proposed treatment involves mult	ple properties, co	nsider feasibility of EACH alternative for EACH property owner.
Will surface water outflow and/o ○ Yes No	or overflow be	e controlled to prevent chemical loss?
Is the treatment area greater tha Yes ○ No 	an 5% of surfa	ice area?
Waterbody concentration calcul Refer to DNR Waterbody pages http:	and the same of th	
Does the waterbody stratify?	Yes No	
If yes, calculate whole waterboIf no, calculate whole waterbo		on using volume above thermocline. on using total lake value
Whole Waterbody Concentratio	n .42	ppm

WPDES Permit Request Is WPDES coverage being requested? Refer to http://dnr.wi.gov/topic/wastewater/aquaticpesticides.html for more information

 \bigcirc Yes - complete section VII with signature.

- No
 - Already have WPDES
 - O WPDES coverage not needed

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	()	81-
	YES	()	INO

- 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 s	steps.
Check if you are signing as Agent for Applicant.	i:0#.f wamsmembership villageofchenequa signed

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.