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Contact Information

**Applicant or Pond Owner Information (Select Applicant Role)**

Private Individual  Contractor  Lake Organization (Specify): Courte Oreilles Lakes Ass

**Organization** Courte Oreilles Lakes Association

**Last Name:** Pulford

**First Name:** Gary

**Mailing Address:** 15790 W. Victory Heights Circle

**City:** Stone Lake

**State:** Wisconsin ▾

**Zip Code:** 54876

**Email:** garylindapulford@charter.net

**Phone Number:** 612-839-8558

(xxx-xxx-xxxx)

**Alternative Phone Number:**

(xxx-xxx-xxxx)

**Waterbody Address**

**Last Name:** Courte Oreilles Lakes Association

**First Name:**

**Street Address:** PO Box 702

**City:** Hayward

**State:** Wisconsin ▾

**Zip Code:** 54843

**Email:**

**Phone Number:**

(xxx-xxx-xxxx)

**Alternative Phone Number:**

(xxx-xxx-xxxx)

**Applicator**

**Name of Applicator Firm:** NEC Aquatic Services

**Applicator Certification #:** 25410

**Business Location License #:** 93-020929-17459

**Restricted Use Pesticide #:** N/A

**Address:** 12875 W State Road 77

**City:** Hayward

**State:** Wisconsin ▾

**Zip:** 54876

**County:** Sawyer ▾

Email: tconnell@centurytel.net

Phone Number: 715-558-1739  
(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

---

Add Contact

### Missing Information

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Site Information -

**Water Body to be Treated**

**Lake Property Owners Association  
or Lake District Representative:**

None

**Water Body Name:** Lac Courte Oreilles

**County:** Sawyer

**Latitude:** 45.895164

**Longitude:** -91.4345634

**Section:** 10

**Township:** 39

**Range:** 09

**Direction:**  E  W

**Lake Surface Area:** 5,139 acres

**Estimated Surface area that is 10ft or less** 350 acres

**Proposed Treatment Area**

Area(s) Proposed for Control:

Treatment Length	Treatment Width	Estimated Acreage	Average Depth	Calculated Volume
899 ft. x 194 ft.	$\div 43,560 \text{ ft.}^2 = 4.00$	ac	7 ft =	28.03 ac-ft
176 ft. x 125 ft.	$\div 43,560 \text{ ft.}^2 = 0.50$	ac	11 ft =	5.50 ac-ft
900 ft. x 194 ft.	$\div 43,560 \text{ ft.}^2 = 4.00$	ac	5 ft =	20.00 ac-ft
350 ft. x 149 ft.	$\div 43,560 \text{ ft.}^2 = 1.20$	ac	4 ft =	4.79 ac-ft
1,850 ft. x 1,210 ft.	$\div 43,560 \text{ ft.}^2 = 51.39$	ac	3 ft =	154.17 ac-ft

Insert item

Estimated Acreage Grand Total 61.09 ac      Calculated Volume Grand Total 212.48 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.

**Missing Information**

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**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 in accordance with an approved Aquatic Plant Management Plan?

- Yes  No

Treatment Type:

- Lake  Pond  Wetland  Marina  Other

Goal of Aquatic Plant Control:

- Maintain navigation channel
- Maintain boat landing and carry in access
- Improve fish habitat
- Maintain swimming area
- Control of invasive exotics
- Other Manage excessive growth of AIS curly-leaf pondweed and eurasian watermilfoil

Nuisance Caused By:

- Algae
- Emergent water plants (majority of leaves & stems growing above water surface, e.g. cattail, bulrushes)
- Floating water plants (majority of leaves floating on water surface, e.g., water lilies, duckweed)
- Submerged water plants (leaves & stems below surface, flowering parts may be exposed: milfoil, coontail)
- Other excessive growth of curly-leaf pondweed and eurasian watermilfoil

List Target Plants

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Algae                            | <input type="checkbox"/> Flowering Rush      | <input type="checkbox"/> Purple Loosestrife    |
| <input type="checkbox"/> Common/Glossy Buckthorn          | <input type="checkbox"/> Hybrid Cattail      | <input type="checkbox"/> Reed Canary Grass     |
| <input type="checkbox"/> Coontail                         | <input type="checkbox"/> Hybrid Watermilfoil | <input type="checkbox"/> Reed Manna Grass      |
| <input checked="" type="checkbox"/> Curly-Leaf Pondweed   | <input type="checkbox"/> Japanese Knotweed   | <input type="checkbox"/> Starry Stonewort      |
| <input type="checkbox"/> Duckweed                         | <input type="checkbox"/> Naiad               | <input type="checkbox"/> Yellow Floating Heart |
| <input type="checkbox"/> Elodea                           | <input type="checkbox"/> Narrow-Leaf Cattail | <input type="checkbox"/> Yellow Iris           |
| <input checked="" type="checkbox"/> Eurasian Watermilfoil | <input type="checkbox"/> Phragmites          | <input type="checkbox"/> 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 v

Select Chemical Name: Weedar 64 Broadleaf Herbicide v

Select Chemical Name: Navigate v

Select Chemical Name: ProcellaCOR EC v

Add Herbicide

Other (not listed above) Other:

Have the proposed chemicals been permitted in a prior year on the proposed site?

All  Some  None

Method of Application: Injection v

What were the results of the treatment?

For both CLP and EWM successful results

**NOTE: Chemical fact sheets for aquatic pesticides used in Wisconsin are available from the Department of Natural Resources upon request.**

Alternatives to Chemical Control: Feasible? If No, Why Not?

- |                                   |   |   |
|-----------------------------------|---|---|
| 1. Mechanical harvesting          | <input checked="" type="radio"/> Yes <input type="radio"/> No | COLA will be purchasing Eco-Harvester for 2021 AIS management |
| 2. Manual removal                 | <input type="radio"/> Yes <input checked="" type="radio"/> No | infestation areas are too large, Musky Bay bottom too mucky   |
| 3. Sediment screens/covers        | <input type="radio"/> Yes <input checked="" type="radio"/> No | infestation areas are too large                               |
| 4. Dredging                       | <input type="radio"/> Yes <input checked="" type="radio"/> No | too costly, spreads plant fragmentation                       |
| 5. Lake drawdown                  | <input type="radio"/> Yes <input checked="" type="radio"/> No | no ability to drawdown  |
| 6. Nutrient controls in watershed | <input checked="" type="radio"/> Yes <input type="radio"/> No | COLA implementing numerous watershed TP reduction projects    |
| 7. Other:                         | <input checked="" type="radio"/> Yes <input type="radio"/> No | Eco-Harvester on order for 2021 AIS management                |

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

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*

**Missing Information**

Press to Refresh Missing Fields

Attachments



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**Required Attachments and Supplemental Information**

Contacts :

Completion Status: Complete

Site:

Completion Status: Complete

Chemical Aquatic Plant Control Application :

Completion Status: Complete

**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  [AIS-Adjacentownerslist.xlsx](#)

Public Notice  [AIS-2020PublicNotice.pdf](#)

Large Scale Worksheet  [AIS-2020largescaleworksheet.pdf](#)

Site Map  [AIS-Mapsof2020treatmentareas.pdf](#)

Site Map  [AIS-2019posttreatmentsurveyreport.pdf](#)

**Missing Information**



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**Sign and Submit**

**Status**

You can not submit your form until you have completed all areas of the application. Please complete the following missing items.

- Contacts: Complete
- Site: Complete
- Application: Complete
- Attachments and Supplemental Information: Complete
- Payment: Payment Missing

**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 the above information is true and correct and that copies of the application have been provided to the appropriate parties name in Section II 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.