

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AIRR22217  
**Name:** COURTE OREILLES LAKE ASSOC.: Little Lac Courte Oreilles Early Detection & Response  
**Type:** Aquatic Invasives Grant  
**Subtype:** Aquatic Invasives Early Detection and Response  
**Status:** COMPLETE  
**Start Date:** 05/01/2017  
**End Date:** 12/31/2018  
**Purpose:** The Courte Oreilles Lakes Association is sponsoring a Response project for Eurasian water milfoil and Curly leaf pondweed in Little Lac Courte Oreilles Lake.

Project deliverables include all monitoring data and a final report summarizing the AIS monitoring and control activities.

Specific project activities include: 1) Pre-post treatment aquatic plant monitoring; 2) Herbicide treatment.

Special Conditions: 1) WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for pre-post treatment point-intercept survey monitoring; 2) Sponsor shall contact DNR immediately if a new AIS is found.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lakes Biologist.

**Objective:**  
**Comments:** Grantee is COURTE OREILLES LAKE ASSOC.  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Lac Courte Oreilles Lakes As	TEAM_MEMBER	ACTIVE	01/03/2019		Lac Courte Oreilles Lakes Association Inc (Cola)	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant AIRR22217 awarded	05/01/2017	12/31/2017	COMPLETE

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Action	Detailed Description	Start	End Date	Status
APM Chemical Permit Request	Chemical Permit Details	04/26/2018	05/03/2018	APPROVED
<b>Details:</b>	<b>Parameter</b>	<b>Value/Amount</b>	<b>Units</b>	<b>Comments</b>
	Broad-leaved cattail (Typha latifolia)	N		
	Business Location License	N/A		
	CHEMICAL_PERMIT_ID	6245		
	CO - # days	5		
	CO - 15 days	Y		
	CO - Date Sent	5/3/2018		
	CO-Date_Received	4/26/2018		
	CONTROL_OTHER	N		
	Category 5 Certification Number	N/A		
	Chemicals - Approved	N/A		
	Comments	N/A		
	Common arrowhead (Sagittaria latifolia)	N		
	Common reed (Phragmites australis)	N		
	Common waterweed (Elodea canadensis)	N		
	Control - Algae	N		
	Control - Emergent water plants	N		
	Control - Floating water plants	N		
	Control - Nuisance algae	N		
	Control - PL	N		
	Control - Submerged water plants	Y		
	Coontail (Ceratophyllum demersum)	N		
	Curly-leaf pondweed (Potamogeton crispus)	N		
	Entered in SharePoint	Y		
	Estimated Acres	10		
	Eurasian water-milfoil (Myriophyllum spicatum)	N		
	Fee	270		
	Field - # days	Y		
	Field Issued By	Mark_Sundeen		
	Filamentous Algae	N		
	Improvement - swimming	Y		
	Lake Surface Area			
	Large Duckweed (Spirodela polyrhiza)	N		
	Large Scale Treatment Form	N		
	Large-leaf pondweed (Potamogeton amplifolius)	N		
	Maintain navigational channel	Y		
	Maintain private access - boating	Y		
	Maintain private access - fishing	Y		
	Muskgrasses (Chara )	N		

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Action	Detailed Description	Start	End Date	Status
Details: Parameter	Value/Amount	Units	Comments	
NUISANCE_CAUSED_OTHER	N			
Native Plants	N			
Next Steps	Mark Sundeen			
Payment Number	6514			
Permit County	Sawyer			
Permit End Year	2018			
Permit Latitude	45.895164			
Permit Longitude	-91.43456340			
Permit PLSS Section	6 T39N			
Permit Start Year	2018			
Permit WBIC	2390800			
Pithophora	N			
Planktonic Algae	N			
Private Pond	N			
Purple loosestrife (Lythrum salicaria)	N			
SharePoint Submittal	N			
Softstem bulrush (Schoenoplectus tabernaemontani)	N			
Sogo pondweed (Stuckenia pectinata)	N			
TREATMENT_AREA	Lac Courte Oreilles			
Treatment Date	N			
Treatment Date	N			
Treatment Record - Received	N			
Treatment Record - Scanned	N			
Waterbody Type	LAKE			

### Monitoring Stations

Station ID	Name	Comments
10005584	Little Lac Courte Oreilles	

### Assessment Units

WBIC	Segment	Local Name	Official Name
2384700	1	Couderay River	Couderay River
2389700	1	Billy Boy Flowage	Billy Boy Flowage
2390500	1	Little Lac Courte Oreilles	Little Lac Courte Oreilles
2390700	1	Creek S5 (Lac Courte Oreilles Trib)	Unnamed
2390800	1	Lac Courte Oreilles	Lac Courte Oreilles
3000240	1	Creek 5-8 T39n R8w	Unnamed

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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## Wisconsin Department of Natural Resources SWIMS Project Summary

### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
07/15/2015	COMPLETE		10005584	Little Lac Courte Oreilles

### Documents

Title	Description	Author	Published	Comments
2014 APM Report for Lac Courte Oreilles and Little Lac Courte Oreilles	APM Report for LCO	Stantac	12/18/2014	

### Budget

**Combined Budgets:**

**Combined SLOH:**

**Combined Total:**

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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