

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: ACEI32423

Name: OSPREY LAKE POA: 2023-24 Osprey Lake EWM Management Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: ACTIVE

Start Date: 3/15/2023

End Date: 12/31/2024

Purpose: Osprey Lake Property Owners Association is sponsoring a project to implement approved activities from their aquatic plant management plan. Activities include Eurasian watermilfoil control, purple loosestrife biocontrol, and water quality monitoring.

Project final deliverables include:

- 1) EWM management and required treatment permit reporting
- 2) Purple loosestrife biocontrol and associated data
- 3) Data from EWM bed mapping
- 4) Data from volunteer AIS surveys in SWIMS database
- 5) Herbicide concentration results in SWIMS
- 6) Water quality data in SWIMS
- 7) Annual and final AIS monitoring and control strategy reports

Specific project activities include:

- 1) EWM control with herbicide treatment, DASH, and hand pulling
- 2) Purple loosestrife biocontrol beetle rearing station development and release of beetles
- 3) Annual late summer EWM bed mapping
- 4) AIS identification training and volunteer AIS surveys
- 5) Herbicide concentration monitoring and analysis
- 6) Water quality data collection
- 7) General project communications
- 8) Annual and final AIS strategy assessment reports summarizing EWM management and monitoring during project and future EWM management direction.

Special Conditions: DNR is to receive copies of the final report along with, or prior to submission of grantee's final payment request. It is recommended that Grantee provide DNR Lake Coordinator with a draft of the final report for comment on report adequacy prior to making final payment to the consultant.

It is strongly recommended that an annual management strategy meeting be held each winter with DNR to discuss EWM management for the next year before aquatic plant management permit applications are submitted.

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 Lake Biologist.

Objective:

Comments: Grantee is OSPREY LAKE POA

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments

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Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant ACEI32423 awarded	3/15/2023	12/31/2024	COMPLETE

Monitoring Stations

Station ID	Name	Comments
10039031	Osprey Lake - Deepest Spot (OSP-1)	

Assessment Units

WBIC	Segment	Local Name	Official Name
2394900	1	Osprey Creek	Osprey Creek
2395100	1	Osprey Lake	Osprey Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
5/7/2023 11:30	COMPLETE	OSPNEY	10039031	Osprey Lake - Deepest Spot (OSP-1)
6/26/2023 8:35	COMPLETE	OSPNEY LAKE	10039031	Osprey Lake - Deepest Spot (OSP-1)
7/21/2023 10:00	COMPLETE	OSPNEY	10039031	Osprey Lake - Deepest Spot (OSP-1)
8/18/2023 11:30	COMPLETE	OSP-1	10039031	Osprey Lake - Deepest Spot (OSP-1)
5/1/2024	COMPLETE	OSPNEY LAKE	10039031	Osprey Lake - Deepest Spot (OSP-1)
6/29/2024 10:15	COMPLETE	OSPNEY LAKE	10039031	Osprey Lake - Deepest Spot (OSP-1)

Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

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Funding					
Organization	Source	Type	Amount	Start Date	End Date