

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: AIRR25120

Name: AMERY LAKES P & R DISTRICT: Amery Lake Protection and Rehabilitation District

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 6/1/2019

End Date: 12/31/2022

Purpose: The Amery Lakes P&R District is sponsoring a project to monitor and control a new infestation of Eurasian water milfoil (EWM) in North Twin Lake.

Project activities: herbicide control of EWM, meander survey for EWM, pre/post treatment aquatic plant monitoring, point intercept aquatic plant survey of North Twin Lake

Project deliverables include: point intercept survey data, pre/post survey data, treatment record, project reports documenting monitoring and treatment results

Specific project conditions: WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for aquatic plant monitoring.

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 AMERY LAKES P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
DUFFY, CLAUDIA M	TEAM_MEMBER	COMPLETE	8/13/2019	8/29/2020	Wisconsin DNR	
Mosel, Kyle J	TEAM_MEMBER	INACTIVE	7/30/2019	2/23/2023	WISCONSIN DNR	
SELLE, ALEXANDER J	TEAM_MEMBER	INACTIVE	7/30/2019		Wisconsin DNR	
Smith, Alex R	LAKE_BIOLOGIST	ACTIVE	8/13/2019		Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded		6/1/2019	6/30/2021	COMPLETE

Monitoring Stations

Wisconsin Department of Natural Resources
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Station ID	Name	Comments
10005001	North Twin Lake	

Assessment Units

WBIC	Segment	Local Name	Official Name
2623900	1	Twin Lake, North	North Twin Lake
2624000	1	Pike Lake	Pike 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
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Documents

Title	Description	Author	Published	Comments
AIRR 251 20_Progress Report_North Twin_2019	Herbicide treatment analysis of June 26, 2019 application of the herbicide ProcellaCOR (Florpyrauxifen-benzyl) to reduce Myriophyllum spicatum (EWM) in one bed totaling 0.56 acres.	Ecological Integrity Service, LLC	8/1/2019	
North Twin Lake EWM Herbicide Evaluation_2022	North Twin Lake, Polk County, Wisconsin EWM Herbicide Treatment Evaluation		6/1/2022	
North Twin PI Macrophyte Survey Analysis Summary_2019	North Twin PI Survey (2019) Summary of Results, summary statistics, rake fullness map, species richness map, sensitive species, invasive species, and comparison to 2012 survey		1/1/2019	

Budget

Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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7/25/2024

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