Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPT84124

Name: CITY OF EAU CLAIRE: LMI - Alum Treatment of Half Moon Bay

Type: Lakes Grant

Subtype: Lake Protection Grant

Status: ACTIVE

Start Date: 3/15/2024 **End Date:** 12/31/2024

Purpose: The City of Eau Claire is sponsoring an alum treatment project for Half Moon Lake to reduce phosphorus loading from in-lake

sediments, thereby reducing algal blooms, and allowing for restoration of the lake's native aquatic plant community.

Activities: Alum treatment in Half Moon Lake

Deliverables: A final report documenting the alum treatment that includes monitoring and dosage data for all days.

Conditions: Alum treatment shall follow conditions in DNR wastewater permit.

This scope summarizes details provided in the application and does not negate tasks and/or deliverables described therein. Data, reports, surveys, and supporting information, including photos, maps and GIS data, must be submitted to the DNR

Biologist in electronic format and in any other format they specify.

Objective:

Comments: Grantee is CITY OF EAU CLAIRE

Outcome:

Study Design:

QA Measures:

People											
Name		Role	Status	Start Date	End Date	End Date Organization		Comments			
Project Sta	uses										
Date	Reported E	Зу	Status	Status Com-			nments				
Actions											
Action		Detailed Descr	iption		Start Date	End Date	Status				
Grant Awarded			Grant LPT8412	4 awarded		3/15/2024	12/31/2024	COMPLETE			

Monitoring Stations

Station ID Name Comments

Assessment Units

WBIC	Segment	Local Name	Official Name
2125400	1	Half Moon Lake	Halfmoon Lake

Lab Account Codes

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Account Code De		Description								Start Date	End Date	
Forms												
Form Code	Form Na	Form Name										
Methods												
Method Code Met			Method Description									
Fieldwork Even	ts											
Start Date	art Date Status		Field ID		Station ID Sta		Station Na	Station Name				
Documents												
Title I		Descriptio	Description			Author		Publi	ished	Commen		
Budget												
Combined Budge Combined WSLH												
Combined Total:		\$0.0	00									
Funding												
Organization				Source		Туре				Amount	Start Date	End Date

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