

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI22719

Name: MARINETTE COUNTY: Herbicide Enclosure Study

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

Start Date: 4/15/2019

End Date: 6/30/2021

Purpose: The Marinette County LWCD is sponsoring a project to study herbicide enclosures for spot treatments of aquatic plants.

Project final deliverables include: all data collected, agendas and minutes for planning meetings, methodologies, results, and management alternatives discussion.

Specific project activities include: 1) In-Lake herbicide concentration monitoring 2) Sub-polygon Point Intercept surveys.

Special Conditions: 1) Sub-polygon point intercept surveys shall be conducted according to WDNR\2019s \2018Recommended Baseline Monitoring of Aquatic Plants in WI\2019 Protocol, publication number PUB-SS-1068 2010

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.

If consultant is to provide final report, it is recommended that Grantee provide DNR Lake Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of grantee's final payment request.

Objective:

Comments: Grantee is MARINETTE COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Marinette County Land & Water	SPONSOR	ACTIVE	6/25/2019		Marinette County Land & Water Conservation	
Nordin, Brenda L	LAKE_BIOLOGIST	ACTIVE	7/1/2019		Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant ACEI22719 awarded	4/15/2019	6/30/2021	COMPLETE

Monitoring Stations

8/28/2024

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Station ID	Name	Comments
10003749	Thunder Lake	
10052525	Thunder Lake - EE-1	
10052524	Thunder Lake - EE-2	
10052522	Thunder Lake - EI-1	
10052523	Thunder Lake - EI-2	
10052526	Thunder Lake - WE-1	
10052527	Thunder Lake - WE-2	
10052520	Thunder Lake - WI-1	
10052521	Thunder Lake - WI-2	

Assessment Units

WBIC	Segment	Local Name	Official Name
533500	1	Thunder Lake Outlet	Thunder Lake Outlet
533600	1	Thunder Lake	Thunder 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
5/31/2019 10:00	COMPLETE	EE1	10052525	Thunder Lake - EE-1
5/31/2019 10:00	COMPLETE	EE2	10052524	Thunder Lake - EE-2
5/31/2019 10:00	COMPLETE	EI1	10052522	Thunder Lake - EI-1
5/31/2019 10:00	COMPLETE	EI2	10052523	Thunder Lake - EI-2
5/31/2019 12:00	COMPLETE	EE1	10052525	Thunder Lake - EE-1
5/31/2019 12:00	COMPLETE	EE2	10052524	Thunder Lake - EE-2
5/31/2019 12:00	COMPLETE	EI1	10052522	Thunder Lake - EI-1
5/31/2019 12:00	COMPLETE	EI2	10052523	Thunder Lake - EI-2
5/31/2019 15:00	COMPLETE	EE1	10052525	Thunder Lake - EE-1
5/31/2019 15:00	COMPLETE	EE2	10052524	Thunder Lake - EE-2
5/31/2019 15:00	COMPLETE	EI1	10052522	Thunder Lake - EI-1
5/31/2019 15:00	COMPLETE	EI2	10052523	Thunder Lake - EI-2

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5/31/2019 20:30	COMPLETE	EE1	10052525	Thunder Lake - EE-1
5/31/2019 20:30	COMPLETE	EE2	10052524	Thunder Lake - EE-2
5/31/2019 20:30	COMPLETE	EI1	10052522	Thunder Lake - EI-1
5/31/2019 20:30	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/1/2019 9:40	COMPLETE	EE1	10052525	Thunder Lake - EE-1
6/1/2019 9:40	COMPLETE	EE2	10052524	Thunder Lake - EE-2
6/1/2019 9:40	COMPLETE	EI1	10052522	Thunder Lake - EI-1
6/1/2019 9:40	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/1/2019 10:30	COMPLETE	EE1	10052525	Thunder Lake - EE-1
6/1/2019 10:30	COMPLETE	EE2	10052524	Thunder Lake - EE-2
6/1/2019 10:30	COMPLETE	EI1	10052522	Thunder Lake - EI-1
6/1/2019 10:30	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/1/2019 12:30	COMPLETE	EE1	10052525	Thunder Lake - EE-1
6/1/2019 12:30	COMPLETE	EE2	10052524	Thunder Lake - EE-2
6/1/2019 12:30	COMPLETE	EI1	10052522	Thunder Lake - EI-1
6/1/2019 12:30	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/1/2019 15:30	COMPLETE	EE1	10052525	Thunder Lake - EE-1
6/1/2019 15:30	COMPLETE	EE2	10052524	Thunder Lake - EE-2
6/1/2019 15:30	COMPLETE	EI1	10052522	Thunder Lake - EI-1
6/1/2019 15:30	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/1/2019 21:30	COMPLETE	EE1	10052525	Thunder Lake - EE-1
6/1/2019 21:30	COMPLETE	EE2	10052524	Thunder Lake - EE-2
6/1/2019 21:30	COMPLETE	EI1	10052522	Thunder Lake - EI-1
6/1/2019 21:30	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/2/2019 9:30	COMPLETE	EE1	10052525	Thunder Lake - EE-1
6/2/2019 9:30	COMPLETE	EE2	10052524	Thunder Lake - EE-2
6/2/2019 9:30	COMPLETE	EI1	10052522	Thunder Lake - EI-1
6/2/2019 9:30	COMPLETE	EI2	10052523	Thunder Lake - EI-2
6/4/2019 9:00	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/4/2019 9:00	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/4/2019 9:00	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/4/2019 9:00	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/4/2019 13:00	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/4/2019 13:00	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/4/2019 13:00	COMPLETE	WI1	10052520	Thunder Lake - WI-1

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6/4/2019 13:00	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/4/2019 16:00	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/4/2019 16:00	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/4/2019 16:00	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/4/2019 16:00	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/4/2019 20:00	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/4/2019 20:00	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/4/2019 20:00	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/4/2019 20:00	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/5/2019 9:00	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/5/2019 9:00	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/5/2019 9:00	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/5/2019 9:00	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/6/2019 9:30	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/6/2019 9:30	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/6/2019 9:30	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/6/2019 9:30	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/7/2019 9:45	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/7/2019 9:45	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/7/2019 9:45	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/7/2019 9:45	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/7/2019 13:25	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/7/2019 13:25	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/7/2019 13:25	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/7/2019 13:25	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/7/2019 18:25	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/7/2019 18:25	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/7/2019 18:25	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/7/2019 18:25	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/7/2019 21:10	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/7/2019 21:10	COMPLETE	WE2	10052527	Thunder Lake - WE-2
6/7/2019 21:10	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/7/2019 21:10	COMPLETE	WI2	10052521	Thunder Lake - WI-2
6/8/2019 11:00	COMPLETE	WE1	10052526	Thunder Lake - WE-1
6/8/2019 11:00	COMPLETE	WE2	10052527	Thunder Lake - WE-2

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6/8/2019 11:00	COMPLETE	WI1	10052520	Thunder Lake - WI-1
6/8/2019 11:00	COMPLETE	WI2	10052521	Thunder Lake - WI-2

Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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