

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI-031-08

Name: LONG LAKE OF PHELPS LAKE DISTRICT: Long Lake AIS 5 Year Control Plan

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

Start Date: 10/1/2007

End Date: 12/31/2012

Purpose: Long Lake District is sponsoring an AIS ACEI grant on Long Lake in Vilas County to be completed by December 31, 2012. This is a five year project that will focus on EWM management, and AIS education, prevention and monitoring. The goal is to reduce the treatable EWM to less than 10 acres. This will allow the Long Lake District to continue management of AIS on their own.

Project activities include:

- 1) Annual chemical treatments of EWM
- 2) Manual removal of EWM as an experimental EWM control technique
- 3) Annual Pre and Post treatment monitoring and analysis
- 4) Annual volunteer AIS monitoring
- 5) Recruit volunteers and implement a CB/CW program
- 6) Entry of inspection forms 3200-120 and monitoring forms onto Dept website
- 7) Point-intercept aquatic plant survey with 2 sets of vouchers
- 8) Develop annual project report and an updated APM plan

Project deliverables include:

- 1) Chemical and manual removal control of EWM
- 2) Pre and post treatment and point-intercept survey data
- 3) Completed entry of inspection 3200-120 and monitoring forms onto Dept website
- 4) AIS educational, prevention and monitoring activities
- 5) An updated APM plan summarizing EWM management during project and future EWM management direction, CB/CW activities, AIS monitoring and AIS educational activities

Specific Conditions for this project:

- Updated APM plan needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of updated APM plan, all annual reports, pre and post treatment and point-intercept survey data, and samples of educational and outreach products.

Objective:

Comments: Grantee is LONG LAKE OF PHELPS LAKE DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Long Lake Of Phelps Lake Distr	GRANT_RECIPIENT	COMPLETE	10/1/2007	12/31/2012	Long Lake Of Phelps Lake District	

Project Statuses

Date	Reported By	Status	Comments
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Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	ACEI-031-08	10/1/2007	12/31/2012	COMPLETE
Monitor Invasive Species		10/1/2007	12/31/2012	PROPOSED
Grant Awarded	ACEI-031-08 Long Lake AIS 5 Year Control Plan	10/1/2007	12/31/2012	COMPLETE
Control Invasive Species	19742271	10/1/2007		PROPOSED
Watercraft Inspections Clean Boats, Clean Waters	CBCW-1602300	10/1/2007		PROPOSED
Monitor Pre and Post Treatment		10/1/2007	12/31/2012	PROPOSED
APM Chemical Permit Request		10/1/2007	12/31/2012	PROPOSED
Details: Parameter	Value/Amount	Units	Comments	
24D Granular, # Acres				
24D Granular, # Pounds				
24D Liquid, # Acres				
24D Liquid, # Pounds				
Aquashade, # Acres				
Aquashade, # Pounds				
Biological, # Pounds				
Biologicals, # Acres				
Copper Granular, # Acres				
Copper Granular, # Pounds				
Copper Liquid, # Acres				
Copper Liquid, # Gallons				
Cutrine +, # Acres				
Cutrine +, # Gallons				
Cutrine, # Acres				
Cutrine, # Gallons				
Diquat, # Acres				
Diquat, # Pounds				
Endothall Granular, # Acres				
Endothall Granular, # Pounds				
Endothall Liquid, # Acres				
Endothall Liquid, # Pounds				
Floridone Granular, # Acres				
Floridone Granular, # Pounds				
Floridone Liquid, # Acres				
Floridone Liquid, # Pounds				
Glyphosate, # Acres				
Glyphosate, # Pounds				

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Details: Parameter	Value/Amount	Units	Comments
Herbicide Treatment and Water Use Restriction Signs Posted in Accordance with NR 107?			
Nautique, # Acres			
Nautique, # Gallons			
Navigate, # Acres			
Navigate, # Pounds			
Onsite Supervision Present?			
Reward, # Acres			
Reward, # Gallons			
Rodeo, # Acres			
Rodeo, # Gallons			

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1602300	1	Long Lake	Long Lake
1602500	1	Thoroughfare Creek	Thoroughfare Creek

Lab Account Codes

Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099

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
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Budget

5/20/2024

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Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date