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_RECIPI ENT	COMPLETE	10/1/2007	12/31/2012	Long Lake Of Phelps Lake District			

Project Statuses							
Date	Reported By	Status	Comments				

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						
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	Co	mments							
24D Granular, # Acres										
24D Granular, # Pounds	S									
24D Liquid, # Acres										
24D Liquid, # Pounds										
Aquashade, # Acres										
Aquashade, # Pounds										
Biological, # Pounds										
Biologicals, # Acres										
Copper Granular, # Acre	es									
Copper Granular, # Pou	nds									
Copper Liquid, # Acres										
Copper Liquid, # Gallons	S									
Cutrine +, # Acres										
Cutrine +, # Gallons										
Cutrine, # Acres										
Cutrine, # Gallons	Cutrine, # Gallons									
Diquat, # Acres										
Diquat, # Pounds										
Endothall Granular, # A	Endothall Granular, # Acres									
Endothall Granular, # Po	punds									
Endothall Liquid, # Acre	s									
Endothall Liquid, # Pour	nds									
Floridone Granular, # Ad	cres									
Floridone Granular, # Po	ounds									
Floridone Liquid, # Acre	S									
Floridone Liquid, # Pour	nds									
Glyphosate, # Acres										
Glyphosate, # Pounds										
Herbicide Treatment and Use Restriction Signs Point Accordance with NR 2	osted									
	Nautique, # Acres									

SWIMS Project Summary											
Details: Pa	arameter		Value/A	mount		Units	Comm	ents			
Na	autique, #	Gallons									
Navigate, # Acres											
Na	avigate,#	Pounds									
	•	ervision P	resent?								
	eward, # A										
	eward, # (
	odeo, # A										
	odeo, # G		ODOW 4000	000			40/4/0007		DDODOGE		
Watercraft Inspec Clean Waters	ctions Cie	an Boats,	CBCVV-1602	CBCW-1602300			10/1/2007		PROPOSED		
Monitoring Sta	itions										
Station ID	ation ID Name				Coi	mments					
Assessment U	nits										
WBIC	Seg	ment	Local Name			Official Name					
1602300	1		Long Lake				Long Lake				
1602500	1		Thoroughfare Creek				Thoroughfare Creek				
Lab Account C	odes										
Account Code		Descripti	on						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								
Methods											
Method Code		Meth	od Description								
Fieldwork Eve	nts										
Start Date	Status		Field ID	St	ation ID	Statio	n Name				
Documents											
Title		Descri	otion		Author		Published	Comme	ents		

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date