

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI-064-09
Name: ENTERPRISE LAKE PROTECTION & REHAB DISTRICT: Enterprise Lake AIS Control & Prevention Project
Type: Aquatic Invasives Grant
Subtype: Aquatic Invasives Control
Status: COMPLETE
Start Date: 04/01/2009
End Date: 12/31/2014
Purpose: Enterprise Lake P&R District is sponsoring an AIS ACEI grant on Enterprise Lake, in Langlade County. This project was submitted as a five year project that will focus on EWM and Purple Loosestrife (PL) management, and AIS education, prevention and monitoring. The goal is to reduce the treatable EWM to less than 10 acres and have the frequency of EWM being observed at less than 10% of littoral point-intercept locations within a whole-lake survey. This will allow the District to continue management of AIS with minimal state financial assistance. Note: this project was not funded in whole and may need to apply for future grants to achieve the goals, activities, and deliverables listed within this scope.

Project activities: 1)Annual chemical treatments of EWM; 2)Annual pre/post treatment monitoring and analysis; 3)Project kick-off meeting and AIS training; 4)PL monitoring and control; 5)Annual volunteer AIS monitoring and hand removal; 6)Purchase GPS unit and LDO probe; 7)Water quality sampling (P, DO and temp); 8)Recruit volunteers and implement a CB/CW program; 9)Entry of inspection forms 3200-120 and monitoring forms onto Dept website; 10)Point-intercept (PI) aquatic plant survey and community mapping; 11)Develop annual and final project reports.

Project deliverables: 1)Chemical control of PL and EWM; 2)Pre/post treatment and PI survey data; 3)Hand removal of PL and EWM, including annual mapping of these areas; 4)Completed entry of inspection 3200-120 and monitoring forms onto Dept website; 5)GPS unit and LDO probe; 6)Annual reports and final report summarizing AIS management during project and future AIS management suggestions, CB/CW activities, AIS monitoring and AIS educational activities.

Specific Conditions: Annual and final reports need Dept review/approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of final report, all annual reports, maps, and survey data (includes: pre/post treatment and PI).

Objective:
Comments: Grantee is ENTERPRISE LAKE PROTECTION & REHAB DISTRICT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Enterprise Lake P & R Dist,	GRANT_RECIP	COMPLETE	04/01/2009	12/31/2014	Enterprise Lake P & R Dist	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Watercraft Inspections Clean Boats, Clean Waters Grant Awarded	CBCW-1579700	04/18/2005		PROPOSED
Informational Meetings	ACEI-064-09	04/01/2009	12/31/2014	COMPLETE
Monitor Pre and Post Treatment		04/01/2009	12/31/2014	PROPOSED

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Action	Detailed Description	Start	End Date	Status
APM Chemical Permit Request		04/01/2009	12/31/2014	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			
	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			
Monitor Water Quality or Sediment		04/01/2009	12/31/2014	PROPOSED
Control Invasive Species		04/01/2009	12/31/2014	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1579700	1	Enterprise Lake	Enterprise Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS009	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099

Forms

Form Code	Form Name
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Methods

Method Code	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

Combined Budgets:
 Combined SLOH:
 Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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