

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: ACEI-155-14

Name: NORTH & SOUTH TWIN LAKES RIPARIAN ASSN: North & South Twin Lakes AIS Control & Prevention Project: Hand

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

Start Date: 4/1/2014

End Date: 6/30/2016

Purpose: North and South Twin Lakes Riparian Association is sponsoring an ACEI grant on North and South Twin Lakes, in Vilas County. This project will focus on EWM management.

Project activities include: 1) Annual professional hand-harvesting of EWM; 2) Annual EWM peak biomass survey, analysis and mapping; 3) Annual volunteer AIS monitoring and watercraft inspections; 4) Implement volunteer boat washing by handing out boat wash tokens; 5) Entry of inspection and monitoring data onto SWIMS; 6) South Twin Lake point-intercept (PI) aquatic plant survey; 7) Develop annual project report.

Project deliverables include: 1) Manual removal of EWM; 2) Peak biomass, PI survey and community mapping data; 3) Entered inspection and monitoring data onto SWIMS; 4) AIS educational, prevention and monitoring activities; 5) Annual reports summarizing EWM management during project and future EWM management direction, boat washing activities, inspection activities, AIS monitoring and AIS educational activities.

Specific Conditions for this project: Annual reports need Dept review and approval..

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of all annual reports, all maps, all GIS, survey data (pre/post treatment and PI), and samples of educational and outreach products.

Objective:

Comments: Grantee is NORTH & SOUTH TWIN LAKES RIPARIAN ASSN

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
North & South Twin Lakes Ripar	GRANT_RECIPIENT	ACTIVE	4/1/2014	6/30/2016	North & South Twin Lakes Riparian Association	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded		4/1/2014	6/30/2016	COMPLETE
APM Mechanical Permit Request	Professional handpulling of EWM	4/1/2014	6/30/2016	PROPOSED

Details: Parameter	Value/Amount	Units	Comments
Total Acres harvested			

Wisconsin Department of Natural Resources
SWIMS Project Summary

Details: Parameter	Value/Amount	Units	Comments		
Total pounds of plants harvested					
Project Deliverable	Annual Reports	4/1/2014	6/30/2016	PROPOSED	
Aquatic Plant Monitoring or Survey	Annual EWM peak biomass surveys	4/1/2014	6/30/2016	PROPOSED	
Watercraft Inspections Clean Boats, Clean Waters		4/1/2014	6/30/2016	PROPOSED	
Aquatic Plant Monitoring or Survey	PI Survey of South Twin Lake	4/1/2014	6/30/2016	PROPOSED	
Information and Education	Boat Washing outreach	4/1/2014	6/30/2016	PROPOSED	

Monitoring Stations

Station ID	Name	Comments
------------	------	----------

Assessment Units

WBIC	Segment	Local Name	Official Name
------	---------	------------	---------------

Lab Account Codes

Account Code	Description	Start Date	End Date
--------------	-------------	------------	----------

Forms

Form Code	Form Name
-----------	-----------

Methods

Method Code	Method Description
-------------	--------------------

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
------------	--------	----------	------------	--------------

Documents

Title	Description	Author	Published	Comments
North & South Twin Lakes AIS Control & Prevention Project: EWM Hand-Harvesting 2014-2015		Onterra, LLC	2/1/2014	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------

7/25/2024

**Wisconsin Department of Natural Resources
SWIMS Project Summary**