

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: AIRR-146-13

Name: SQUASH LAKE ASSOC: Squash Lake 2013 - 2014 EWM Early Detection Response Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 7/1/2012

End Date: 6/30/2014

Purpose: Squash Lake Association is sponsoring a third Early Detection Response project on Squash Lake, Oneida County. The project will focus on AIS education, prevention, and monitoring and hand-harvesting of EWM in Squash Lake.

Project activities include: 1) Hire scuba divers; 2) Conduct early-season AIS and EWM peak-biomass surveys; 3) Conduct volunteer AIS monitoring; 4) Develop annual EWM maps; 5) Control EWM by hand removal efforts via scuba divers and volunteer snorkelers; 6) Prepare annual summary and final report.

Project deliverables include: 1) Scuba divers; 2) Annual summaries and final report describing the findings of AIS monitoring, results of EWM hand-harvesting, EWM GPS locations, updated EWM maps, guidance for continued management actions, and prevention and education activities.

Specific conditions for this project: Annual summaries and final report needs Department review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of final report, GPS data and maps.

Objective:

Comments: Grantee is SQUASH LAKE ASSOC

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Squash Lake Association,	GRANT_RECIPIENT	ACTIVE	6/13/2013		Squash Lake Association	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Project Deliverable	Annual summaries and final report describing the findings of AIS monitoring, results of EWM hand-harvesting, EWM GPS locations, updated EWM maps, guidance for continued management actions, and prevention and education activities	7/1/2012	6/30/2014	PROPOSED
Monitor Invasive Species		7/1/2012	6/30/2014	PROPOSED

Wisconsin Department of Natural Resources
SWIMS Project Summary

Grant Awarded		7/1/2012	6/30/2014	COMPLETE
Aquatic Plant Monitoring or Survey		7/1/2012	6/30/2014	PROPOSED
APM Mechanical Permit Request		7/1/2012	6/30/2014	PROPOSED

Details: Parameter	Value/Amount	Units	Comments		
Total Acres harvested					
Total pounds of plants harvested					
Information and Education		7/1/2012	6/30/2014	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
Squash Lake AIS Control Project Report 2013	Squash Lake AIS control project report for Eurasian water milfoil with maps, including maps prepared by Onterra, LLC, and tables and figures prepared by Stephanie Boismenue	Squash Lake Association, Inc.	11/15/2013	

Budget	
Combined Budgets:	
Combined WSLH:	
Combined Total:	\$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date

5/19/2024

Wisconsin Department of Natural Resources
SWIMS Project Summary