

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AIRR-108-12
Name: VERMILLION LAKE ASSOC: Vermillion Lakes EWM Response 2011-2013
Type: Aquatic Invasives Grant
Subtype: Aquatic Invasives Early Detection and Response
Status: COMPLETE
Start Date: 07/01/2011
End Date: 12/31/2014
Purpose: Vermillion Lakes Association is sponsoring a three-year Eurasian watermilfoil response project on Lower and Upper Vermillion Lakes, Barron County, to do the following activities: community information and education; Clean Boats Clean Waters watercraft inspections; aquatic plant survey and management plan update; and Eurasian watermilfoil management and monitoring.

Specifically the deliverables associated with this project include: 1) A project report summarizing information/education, management, and monitoring activities; 2) Clean Boats Clean Waters data collection summary. Data collected must include those data required as part of the CBCW program and must be entered in the statewide database to be eligible for grant reimbursement; 3) Pre-post treatment monitoring; 4) Management Plan update, as necessary.

Special Conditions: Grant monies may not be used for control of established curlyleaf pondweed populations.

This scope is intended to summarize the detailed project scope provided in the application and does not supersede those application tasks/deliverables. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.

Objective:
Comments: Grantee is VERMILLION LAKE ASSOC
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Vermillion Lake Association,	GRANT_RECIPII	ACTIVE	07/01/2011		Vermillion Lake Association	

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Actions

Action	Detailed Description	Start	End Date	Status
Information and Education		07/01/2011	12/31/2014	PROPOSED
Monitor Pre and Post Treatment		07/01/2011	12/31/2014	PROPOSED
Aquatic Plant Management Plan	update	07/01/2011	12/31/2014	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters		07/01/2011	12/31/2014	PROPOSED
Grant Awarded		07/01/2011	12/31/2013	IN_PROGRESS
Grant Awarded		07/01/2011	12/31/2013	IN_PROGRESS

Monitoring Stations

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

Assessment Units

Wisconsin Department of Natural Resources SWIMS Project Summary

WBIC	Segment	Local Name	Official Name
2097200	1	Vermillion River	Vermillion River

Lab Account Codes

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

Forms

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

Methods

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

Fieldwork Events

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

Documents

Title	Description	Author	Published	Comments
2012 Fall Lower Vermillion Lake [WBIC 2098200] Survey Map	Map of Lower Vermillion Lake	Endangered Resource Services, LLC	12/01/2012	
EWM Fall Bed Mapping Survey Lower Vermillion Lake. October 13, 2013. [WBIC 2098200]	EWM survey map	Endangered Resource Services, LLC	10/13/2013	
EWM Fall Bed Mapping Survey Lower Vermillion Lake. September 24, 2011. [WBIC 2098200]	map of survey area	Endangered Resource Services, LLC	09/24/2011	
EWM Fall Bed Mapping Survey Lower Vermillion Lake. September 30, 2012. [WBIC 2098200]	EWM survey map	Endangered Resource Services, LLC	09/30/2012	
Eurasian Water Milfoil (Myriophyllum spicatum) Pre/Post Herbicide and Fall Bed Mapping Surveys. Lower Vermillion Lake - WBIC 2098200. Barron County, Wisconsin.	Pre/Post Herbicide treatment	Endangered Resource Services, LLC	09/30/2012	
Eurasian Water Milfoil (Myriophyllum spicatum) Pre/Post Herbicide and Fall Bed Mapping Surveys. Lower Vermillion Lake - WBIC 2098200. Barron County, Wisconsin. 2013.	2013 pre-post EWM treatment	Endangered Resource Services, LLC	10/13/2013	
Eurasian Water Milfoil (Myriophyllum spicatum) Pre/Post Herbicide and Fall Bed Mapping Surveys. Lower Vermillion Lake - WBIC 2098200. Barron County, Wisconsin. 2014.	EWM pre/post herbicide 2014	Endangered Resource Services, LLC	10/11/2014	
Eurasian Water Milfoil (Myriophyllum spicatum) Pretreatment and Fall Bed Mapping Surveys. Lower Vermillion Lake - WBIC	Pre herbicide survey	Endangered Resource Services, LLC	09/24/2011	

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
2098200. Barron County, Wisconsin				

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

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