

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-228-10

Name: TOWN OF CONOVER: Marshall Lake Aquatic Plant Survey Project

Type: Lakes Grant

Subtype: Small Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2010

End Date: 6/30/2011

Purpose: The Town of Conover is sponsoring a small scale lake planning grant to study aquatic plants in Marshall Lake, Vilas County. The project will focus on performing a point-intercept (PI) aquatic plant survey and completing a report from the data gathered.

Project activities include: 1) Conduct PI survey; 2) Develop final report that summarizes data collected and provides management guidance.

Project deliverables include: 1) PI data and mapping; 2) Aquatic plant vouchers; 3) Final report.

Specific conditions for this project: Final report needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of final report, collected data and maps, and a set of aquatic plant vouchers.

Objective:

Comments: Grantee is TOWN OF CONOVER

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Town of Conover,	GRANT_RECIPIENT	ACTIVE	4/1/2010	6/30/2011	Town of Conover	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Comprehensive Planning Studies	34911560	4/1/2010		PROPOSED

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Grant Awarded	<p>The Town of Conover is sponsoring a small scale lake planning grant to study aquatic plants in Marshall Lake, Vilas County. The project will focus on performing a point-intercept (PI) aquatic plant survey and completing a report from the data gathered.</p> <p>Project activities include: 1) Conduct PI survey; 2) Develop final report that summarizes data collected and provides management guidance.</p>	4/1/2010	6/30/2011	COMPLETE
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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1626600	1	Marshall Lake	Marshall Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
SL011	SMALL SCALE LAKE GRANTS	1/1/1960	12/31/2099
SL012	SMALL SCALE LAKE GRANTS	1/1/1960	12/31/2099

Forms

Form Code	Form Name
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Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

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Title	Description	Author	Published	Comments
An Aquatic Vegetation Survey of Marshall Lake	Marshall Lake is an 87-acre drainage lake with a maximum depth of 17 feet. It is located within the Wisconsin River drainage basin northwest of the town of Conover in Vilas County. As determined from Secchi disk transparency data collected over the past 14 years, the lake has relatively high water clarity and can be classified as a mesotrophic system. However, in recent years, riparian property owners have expressed concerns regarding apparent increases in aquatic plant growth around the lake which is interfering with navigation and recreational activities.	Brenton Butterfield, Tim Hoyman, & Eddie Heath, Onterra, LLC	1/1/2011	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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