

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-773-02

Name: MANITOWOC COUNTY LAKES ASSN: Carstens Lake Alum Treatment Feasibility Study Phase I

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/18/2001

End Date: 12/31/2003

Purpose: The Manitowoc County Lakes Association proposes to conduct an alum treatment feasibility study, phase 1 on Carstens Lake. Project deliverables include tributary flow levels; tributary phosphorus sampling and local precipitation data; and lake water quality sampling. (See application for more details)

The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.

Objective:

Comments: Grantee is MANITOWOC COUNTY LAKES ASSN

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Manitowoc County Lake Associat	GRANT_RECIPIENT	ACTIVE	10/18/2001	12/31/2003	Manitowoc County Lake Association	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Diagnostic/Feasibility Assessment	10100234	10/18/2001		PROPOSED
Grant Awarded	<p>The Manitowoc County Lakes Association proposes to conduct an alum treatment feasibility study, phase 1 on Carstens Lake. Project deliverables include tributary flow levels; tributary phosphorus sampling and local precipitation data; and lake water quality sampling. (See application for more details)</p> <p>The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.</p>	10/18/2001		COMPLETE

Monitoring Stations

Wisconsin Department of Natural Resources
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Station ID	Name	Comments
363036	Carstens Lake - Deep Hole - Middle	
363373	Carstens Lake -- Boat Landing	

Assessment Units

WBIC	Segment	Local Name	Official Name
66800	1	Carstens Lake	Carstens Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
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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
3/12/2002 13:33	COMPLETE	BL-3/12/02	363373	Carstens Lake -- Boat Landing
3/19/2002 16:55	COMPLETE	BL-3/19/02	363373	Carstens Lake -- Boat Landing
3/28/2002 9:46	COMPLETE	BL-3/28/02	363373	Carstens Lake -- Boat Landing
4/8/2002 17:31	COMPLETE	BL-040802	363373	Carstens Lake -- Boat Landing
4/18/2002 8:44	COMPLETE	BL-4-18-02	363373	Carstens Lake -- Boat Landing
4/25/2002	COMPLETE	BL-042502	363373	Carstens Lake -- Boat Landing
4/28/2002	COMPLETE	BL-042802	363373	Carstens Lake -- Boat Landing
5/6/2002	COMPLETE	BL-050602	363373	Carstens Lake -- Boat Landing
5/7/2002	COMPLETE	BL-050702	363373	Carstens Lake -- Boat Landing
6/3/2002	COMPLETE	BL-060302	363373	Carstens Lake -- Boat Landing
6/5/2002	COMPLETE	BL-060502	363373	Carstens Lake -- Boat Landing
6/27/2002	COMPLETE	BL-062002	363373	Carstens Lake -- Boat Landing
7/9/2002	COMPLETE	BL-070902	363373	Carstens Lake -- Boat Landing
8/22/2002 9:38	COMPLETE	BL-082202	363373	Carstens Lake -- Boat Landing
10/21/2002 15:07	COMPLETE	BL-102102	363373	Carstens Lake -- Boat Landing
10/28/2002 12:28	COMPLETE	BL-102802	363373	Carstens Lake -- Boat Landing
1/28/2003 11:45	COMPLETE	CARLB	363036	Carstens Lake - Deep Hole - Middle

Documents

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Title	Description	Author	Published	Comments
CARSTENS LAKE ALUM TREATMENT FEASIBILITY STUDY PHASE I	Lakes Planning Report	Grant Recipient	12/31/2003	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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