

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 Assc	GRANT_RECIPII	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	End Date	Status
Diagnostic/Feasibility Assessment	10100234	10/18/2001		PROPOSED
Grant Awarded	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)	10/18/2001		COMPLETE
	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.			

Monitoring Stations

Station ID	Name	Comments
363036	Carstens Lake - Deep Hole - Middle	
363373	Carstens Lake -- Boat Landing	

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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	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
03/12/2002 13:33	COMPLETE	BL-3/12/02	363373	Carstens Lake -- Boat Landing
03/19/2002 16:55	COMPLETE	BL-3/19/02	363373	Carstens Lake -- Boat Landing
03/28/2002 09:46	COMPLETE	BL-3/28/02	363373	Carstens Lake -- Boat Landing
04/08/2002 17:31	COMPLETE	BL-040802	363373	Carstens Lake -- Boat Landing
04/18/2002 08:44	COMPLETE	BL-4-18-02	363373	Carstens Lake -- Boat Landing
04/25/2002	COMPLETE	BL-042502	363373	Carstens Lake -- Boat Landing
04/28/2002	COMPLETE	BL-042802	363373	Carstens Lake -- Boat Landing
05/06/2002	COMPLETE	BL-050602	363373	Carstens Lake -- Boat Landing
05/07/2002	COMPLETE	BL-050702	363373	Carstens Lake -- Boat Landing
06/03/2002	COMPLETE	BL-060302	363373	Carstens Lake -- Boat Landing
06/05/2002	COMPLETE	BL-060502	363373	Carstens Lake -- Boat Landing
06/27/2002	COMPLETE	BL-062002	363373	Carstens Lake -- Boat Landing
07/09/2002	COMPLETE	BL-070902	363373	Carstens Lake -- Boat Landing
08/22/2002 09:38	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
01/28/2003 11:45	COMPLETE	CARLB	363036	Carstens Lake - Deep Hole - Middle

Documents

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 SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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