

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** LPL-081 (8011-02)

**Name:** BEAR LAKE PROTECTION & REHABILITATION DIST: Bear Lake Sedimentation, Fishery, & Septic Surveys

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 12/20/1991

**End Date:** 6/30/1995

**Purpose:** Conduct a fish survey in the spring after ice-out and conduct a summer shoreline seining survey. Both surveys will be conducted according to methods described in the Project Description attached to the application. Produce an underwater video that showslake conditions in spring, summer, fall and winter; shows presence or absence of walleyes on spawning beds in April; and documents water clarity and macrophytes. Conduct a septic leachate survey as described in the Project Description attached to the application. Produce a map of potential groundwater inflow areas. Conduct a sedimentation survey as described in the Project Description. Produce a final report that includes a summary and analysis of data on the fisheries, septic leachate and sedimentation surveys. Alternatives for future projects, ways to implement them, and their costs will also be in the final report. Information will be disseminated to the public by newsletters, video programs, local newspaper articles and public meetings. Projectresults will be repositied at Tow of Hazelhurst Town Hall and District Secretary Lake Resident.

**Objective:**

**Comments:**

**Outcome:**

**Study Design:**

**QA Measures:**

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Bear Lake Protection & Rehabil	GRANT_RECIPIENT	COMPLETE	12/20/1991	6/30/1995	Bear Lake Protection & Rehabilitation District	
McComas, Steve	TEAM_MEMBER	COMPLETE	12/20/1991	6/30/1995		

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Issue News/Media Release		12/20/1991	6/30/1995	PROPOSED
Monitor Fish Community		12/20/1991	6/30/1995	PROPOSED
Informational Meetings		12/20/1991	6/30/1995	PROPOSED

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Grant Awarded	Conduct a fish survey in the spring after ice-out and conduct a summer shoreline seining survey. Both surveys will be conducted according to methods described in the Project Description attached to the application. Produce an underwater video that showslake conditions in spring, summer, fall and winter; shows presence or absence of walleyes on spawning beds in April; and documents water clarity and macrophytes. Conduct a septic leachate survey as described in the Project Description attached to the application. Produce a map of potential groundwater inflow areas. Conduct a sedimentation survey as described in the Project Description. Produce a final report that includes a summary and analysis of data on the fisheries, septic leachate and sedimentation surveys. Alternatives for future projects, ways to implement them, and their costs will also be in the final report. Information will be disseminated to the public by newsletters, video programs, local newspaper articles and public meetings. Projectresults will be repositied at Tow of Hazelhurst Town Hall and District Secretary Lake Resident.	12/20/1991		COMPLETE
Develop/Distribute Newsletter		12/20/1991	6/30/1995	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1527800	1	Bear Lake	Bear 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
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Documents

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Title	Description	Author	Published	Comments
Bear Lake - Oneida County, Wisconsin - Fish Survey, Septic Leachate Survey, and Sedimentation Study, 1992	Submitted by Bear Lake Protection and Rehabilitation Distric, Hazelhurst, WI. Submitted to Bob Young, WDNR, Rhinelander, WI. This report presents results from a spring fyke net fish survey, a septic leachate survey, and a sedimentation survey.	Steven McComas, Blue Water Science	5/31/1993	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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