

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-194

Name: THUNDER LAKE P & R DISTRICT: Thunder Lake Management Planning

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/4/1993

End Date: 12/31/1997

Purpose: Conduct water quality monitoring. Analyze new and existing water quality data on the lake and water resources within its watershed. Conduct lake water level data. Develop water level manipulation recommendations. Evaluate present water levels for their impact on the lake's ecosystem. Conduct analysis of lake fishery. Analyze new and existing data on fish population, growth and habitat. Prepare an evaluation of cranberry operations adjacent to the lake that includes information on water level manipulation and its effects on the lake's ecosystem. Conduct a survey of lake property owners to determine land use of their properties. Prepare a restoration plan for wild rice and wild celery to promote desired fish populations. Information will be disseminated to the public by newsletter, local newspaper articles, TV and/or radio spots, public meetings and report mailings. Project results will be repositied at District and Field DNR facilities, Town Offices, County Offices, Chamber of Commerce, Sports Clubs and the Three Lakes Library.

Objective:

Comments: Grantee is THUNDER LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Thunder Lake P & R Dist,	GRANT_RECIPIENT	ACTIVE	10/4/1993	12/31/1997	Thunder Lake P & R Dist	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Monitor Water Quality or Sediment	10099722	10/4/1993		PROPOSED
Data analysis, report production	10099722	10/4/1993		PROPOSED

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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1618100	1	Thunder Lake	Thunder 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

Title	Description	Author	Published	Comments
Thunder Lake Management Planning	Lakes Planning Report	Grant Recipient	12/31/1997	

Budget

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Combined Budgets:
Combined WSLH:
Combined Total: \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date