

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-335

Name: TOWN OF MERTON: Moose Lake Sediment Analysis

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/18/1995

End Date: 12/31/1997

Purpose: Conduct a sediment core analysis to determine the following: (1) The historical trophic level of Moose Lake and the relative rate of eutrophication. (2) The rate of sedimentaiton. (3) The factors which have contributed to the historical changes in water quality. The sponsor will use the information to educate residents about the factors affecting the lake's water quality. Project results will be disseminted to the public by public meeting and newsletter. The Department will prepare a final report summarizing the above tasks for the sponsor and will incorporate the information into the Upper Rock River Basin Plan Update.

Objective:

Comments: Grantee is TOWN OF MERTON

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Town of Merton,	GRANT_RECIPIENT	ACTIVE	10/18/1995	12/31/1997	Town of Merton	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Informational Meetings		10/18/1995	12/31/1997	PROPOSED
Project Deliverable	Conduct a sediment core analysis to determine the following: (1) The historical trophic level of Moose Lake and the relative rate of eutrophication. (2) The rate of sedimentaiton. (3) The factors which have contributed to the historical changes in water quality. The sponsor will use the information to educate residents about the factors affecting the lake's water quality. Project results will be disseminted to the public by public meeting and newsletter. The Department will prepare a final report summarizing the above tasks for the sponsor and will incorporate the information into the Upper Rock River Basin Plan Update.	10/18/1995	12/31/1997	PROPOSED
Monitor Water Quality or Sediment		10/18/1995	12/31/1997	PROPOSED

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Lakes Planning Grant		10/18/1995	12/31/1997	PROPOSED
Develop/Distribute Newsletter		10/18/1995	12/31/1997	PROPOSED
Grant Awarded	Conduct a sediment core analysis to determine the following: (1) The historical trophic level of Moose Lake and the relative rate of eutrophication. (2) The rate of sedimentation. (3) The factors which have contributed to the historical changes in water quality. The sponsor will use the information to educate residents about the factors affecting the lake's water quality. Project results will be disseminated to the public by public meeting and newsletter. The Department will prepare a final report summarizing the above tasks for the sponsor and will incorporate the information into the Upper Rock River Basin Plan Update.	10/18/1995		COMPLETE
Data analysis, report production		10/18/1995	12/31/1997	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
778400	1	Moose Lake	Moose 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
A Paleolimnological Study of the Water Quality Trends in Moose Lake, Waukesha County	Lakes Planning Report. A sediment core was collected from the deepest part of the lake with a gravity corer.	Bob Wakeman	12/31/1997	

Budget

7/25/2024

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

Funding					
Organization	Source	Type	Amount	Start Date	End Date