

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-829-02
Name: TWIN LAKES PRESERVATION ASSOCIATION: North & Mid. Twin Lakes (Washburn Co.) - Phase 1 WQ Study
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2002
End Date: 12/31/2003
Purpose: North & Middle Twin Lakes (Washburn Co.) - Phase I Water Quality Study Project

The Twin Lakes Preservation Association, Inc. will conduct a water quality data collection study of North & Middle Twin Lakes and their watershed in Washburn County. Activities involved in this study include collection of; in-lake water quality data, lake plankton data, lake macrophyte identification and distribution data, precipitation data, lake level data, and watershed land use information.

Specific deliverables for this project include a copy of the final Phase I study project report including survey results.

The Department of Natural Resources will be provided with both a paper copy and an electronic copy of the final report. The project results will be disseminated to the public by newsletter(s), public meeting(s), and local newspaper articles.

Objective:
Comments: Grantee is TWIN LAKES PRESERVATION ASSOCIATION
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Twin Lakes Preservation Assn	GRANT_RECIP	ACTIVE	04/01/2002	12/31/2003	Twin Lakes Preservation Association	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Aquatic Plant Monitoring or Survey		04/01/2002	12/31/2003	PROPOSED
Watershed Mapping or Assessment		04/01/2002	12/31/2003	PROPOSED
Issue News/Media Release		04/01/2002	12/31/2003	PROPOSED
Monitor Water Quality or Sediment		04/01/2002	12/31/2003	PROPOSED
Grant Awarded	North & Middle Twin Lakes (Washburn Co.) - Phase I Water Quality Study Project	04/01/2002		COMPLETE
	The Twin Lakes Preservation Association, Inc. will conduct a water quality data collection study of North & Middle Twin Lakes and their watershed in Washburn County. Activities involved in this study include collection of; in-lake water quality data, lake plankton data, lake macrophyte identification and distribution data, precipitation data, lake level data, and watershed land use information.			
Develop/Distribute Newsletter		04/01/2002	12/31/2003	PROPOSED

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Action	Detailed Description	Start	End Date	Status
Lakes Planning Grant		04/01/2002	12/31/2003	PROPOSED
Informational Meetings		04/01/2002	12/31/2003	PROPOSED
Monitor Water Level		04/01/2002	12/31/2003	PROPOSED
Project Deliverable	Final Report	04/01/2002	12/31/2003	PROPOSED

Monitoring Stations

Station ID	Name	Comments
663102	Middle Twin Lake at Deep Spot	
663103	North Twin Lake - Deep Hole	

Assessment Units

WBIC	Segment	Local Name	Official Name
2482100	1	Middle Lake	Middle Lake
2485900	1	Twin Lake, North	North Twin Lake, Twin Lakes

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
05/13/2002 10:00	COMPLETE	MT-SUR	663102	Middle Twin Lake at Deep Spot
05/13/2002 13:00	COMPLETE	NTL-BOT	663103	North Twin Lake - Deep Hole
05/15/2002	COMPLETE	MT-BOT	663102	Middle Twin Lake at Deep Spot
06/17/2002 09:30	COMPLETE	MDT-BTM	663102	Middle Twin Lake at Deep Spot
06/17/2002 12:00	COMPLETE	NT-4M	663103	North Twin Lake - Deep Hole
07/02/2002 08:00	COMPLETE	MDT-BTM	663102	Middle Twin Lake at Deep Spot
07/02/2002 08:00	COMPLETE	NT-BTM	663103	North Twin Lake - Deep Hole
07/16/2002 08:00	COMPLETE	MDT-SRF	663102	Middle Twin Lake at Deep Spot
07/16/2002 09:00	COMPLETE	NT-4M	663103	North Twin Lake - Deep Hole
08/07/2002 14:00	COMPLETE	MDT-BTM	663102	Middle Twin Lake at Deep Spot
08/07/2002 14:00	COMPLETE	NTL-BOT	663103	North Twin Lake - Deep Hole
08/19/2002 08:00	COMPLETE	MDT-SRF	663102	Middle Twin Lake at Deep Spot
08/19/2002 08:00	COMPLETE	NT-4M	663103	North Twin Lake - Deep Hole

Documents

Title	Description	Author	Published	Comments
NORTH & MID. TWIN LAKES (WASHBURN CO.) - PHASE 1 WQ STUDY	Lakes Planning Report	Grant Recipient	12/31/2003	

Budget

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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