

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1066-06

Name: LAKE HURON ASSN: Lake Huron Comprehensive Lake Study

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2005

End Date: 6/30/2007

Purpose: The scope of this project includes multiple components with appraisal objectives. Baseline data will be collected on several areas including aquatic plants, groundwater flow, lake water quality, watershed features and water levels. The aquatic plant survey will incorporate line intercept methods and include 10 shore transects for emergent/wetland species. A water quality appraisal will include April, June, July, Aug, and October events with parameters listed in application scope. (pesticide analysis not to be funded) Watershed appraisal will include definition of boundary, land use, sensitive areas, and likely sources of sediment/nutrients with strategic recommendations.

Water level and groundwater appraisal will include piezometer install and monitoring to define flow paths and water level impacts.

Deliverables: 1. A summary report will be prepared to include all indicated appraisal components.

This scope is intended to summarize the more specific scope as provided in the grant application and does not supersede the specific scope elements described within the application.

Objective:

Comments: Grantee is LAKE HURON ASSN

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Huron Lake Association,	GRANT_RECIP IENT	ACTIVE	10/1/2005	6/30/2007	Huron Lake Association	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Aquatic Plant Monitoring or Survey		10/1/2005	6/30/2007	PROPOSED
Monitor Water Quality or Sediment		10/1/2005	6/30/2007	PROPOSED

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Grant Awarded	The scope of this project includes multiple components with appraisal objectives. Baseline data will be collected on several areas including aquatic plants, groundwater flow, lake water quality, watershed features and water levels. The aquatic plant survey will incorporate line intercept methods and include 10 shore transects for emergent/wetland species.	10/1/2005		COMPLETE
Grant Awarded	The scope of this project includes multiple components with appraisal objectives. Baseline data will be collected on several areas including aquatic plants, groundwater flow, lake water quality, watershed features and water levels. The aquatic plant survey will incorporate line intercept methods and include 10 shore transects for emergent/wetland species.	10/1/2005	6/30/2007	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
994500	1	Lake Clar-Re	Lake Clar-Re
994900	1	Lake Huron	Lake Huron

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
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

7/25/2024

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Organization	Source	Type	Amount	Start Date	End Date
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