

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-945-04  
**Name:** LIMNOLOGICAL INSTITUTE: Lake Lorraine WQ Monitoring  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 04/01/2004  
**End Date:** 06/30/2007  
**Purpose:** A consultant hired by the Limnological Institute, in conjunction with the Lake Lorraine Property Owner's Association will conduct water quality monitoring on Lake Lorraine. The Limnological Institute will also conduct a pre-sampling and a post-sampling meeting with the Lake Lorraine Property Owner's Association. The project deliverable for this grant will be submittal of two paper copies and one electronic copy (on a CD-ROM) of the final report to the WDNR. The consultant will conduct water quality sampling as outlined in the grant application narrative. The final report will contain the following elements: 1) results of the water quality sampling; 2) results of the plankton monitoring; 3) nutrient load analysis and watershed delineation analysis; 4) a discussion of conclusions and key findings.

**Objective:**  
**Comments:**  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Limnological Institute,	GRANT_RECIP	ACTIVE	04/01/2004	06/30/2007	Limnological Institute	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	A consultant hired by the Limnological Institute, in conjunction with the Lake Lorraine Property Owner's Association will conduct water quality monitoring on Lake Lorraine. The Limnological Institute will also conduct a pre-sampling and a post-sampling meeting with the Lake Lorraine Property Owner's Association.	04/01/2004		COMPLETE
Monitor Water Quality or Sediment	10100412	04/01/2004		PROPOSED

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
777500	1	Lake Lorraine	Lake Lorraine

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

## Wisconsin Department of Natural Resources SWIMS Project Summary

**Form Code**                      **Form Name**

### Methods

**Method Code**                      **Description**

### Fieldwork Events

**Start Date**                      **Status**                      **Field ID**                      **Station ID**                      **Station Name**

### Documents

Title	Description	Author	Published	Comments
2004 Lake Lorraine Water Quality Technical Report	Lake Lorraine Water Quality Technical Report	J.E. Britton and The Limnological Institute	07/01/2008	
2004 Lake Lorraine Water Quality Technical Report	Lake Lorraine Water Quality Technical Report	J.E. Britton and The Limnological Institute	07/01/2008	

### Budget

**Combined Budgets:**  
**Combined SLOH:**  
**Combined Total:**

### Funding

**Organization**                      **Source**                      **Type**                      **Amount**    **Start Date**    **End Date**