

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-940-04

**Name:** BLAKE LAKE PROTECTION & REHABILITATION DIST: Big Blake Water Quality & Plankton Monitoring Project

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 4/1/2004

**End Date:** 12/31/2005

**Purpose:** The Blake Lake Protection and Rehabilitation District proposes to conduct monitoring to assess and characterize the water quality, phytoplankton and zooplankton community structure, and other related factors on Big Blake Lake in Polk County. Ongoing project activities will be disseminated via newsletter (s), meeting (s), and final report mailings.

Specific conditions for this grant project will include frequency of sampling, parameter lists and methodologies as identified and agreed to in correspondence between the Department and the Limnological Institute.

Specific deliverables for this grant project include:

- \* A report describing the ecological significance and importance of algae and zooplankton populations;
- \* A copy of the quality assurance protocol for the multi-sensor probe;
- \* A final report compiling all information collected during the project activities listed above.

Ongoing project activities will be disseminated via newsletter (s), meeting (s), and final report mailings. The Department will be provided with both a paper copy and an electronic copy of the final report.

**Objective:**

**Comments:** Grantee is BLAKE LAKE PROTECTION & REHABILITATION DIST

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Big Blake Lake P & R District,	GRANT_RECIP ENT	ACTIVE	4/1/2004	12/31/2005	Big Blake Lake P & R District	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start Date	End Date	Status
Monitor Water Quality or Sediment	10101090	4/1/2004		PROPOSED
Grant Awarded	The Blake Lake Protection and Rehabilitation District proposes to conduct monitoring to assess and characterize the water quality, phytoplankton and zooplankton community structure, and other related factors on Big Blake Lake in Polk County. Ongoing project activities will be disseminated via newsletter (s), meeting (s), and final report mailings.	4/1/2004		COMPLETE

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
2626900	3	Straight River	Straight River
2627000	1	Big Blake Lake (Blake)	Big Blake 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
BIG BLAKE LAKE WATER QUALITY MONITORING TECHNICAL REPORT	Lakes Planning Report	The Limnological Institute	5/30/2006	

### Budget

#### Combined Budgets:

Combined WSLH:

Combined Total:                   \$0.00

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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8/28/2024

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