

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-166 (4042-01)  
**Name:** PIGEON LAKE SANITARY DISTRICT: Pigeon Lake Management Planning  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 07/12/1993  
**End Date:** 12/31/1995  
**Purpose:** Conduct water quality monitoring. Revise bathymetric map of lake. Map and inventory watershed for land use, nutrient load estimates, and pollution sources. Conduct a macrophyte survey. Information will be disseminated to the public by newsletter, public meeting, local newspaper articles, and report mailings.  
**Objective:**  
**Comments:**  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Pigeon Lake Rehabilitation A	GRANT_RECIP	ACTIVE	07/12/1993	12/31/1995	Pigeon Lake Rehabilitation And Protection District	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Water Quality Modeling	10099802	07/12/1993		PROPOSED
Grant Awarded	Conduct water quality monitoring. Revise bathymetric map of lake. Map and inventory watershed for land use, nutrient load estimates, and pollution sources. Conduct a macrophyte survey. Information will be disseminated to the public by newsletter, public meeting, local newspaper articles, and report mailings.	07/12/1993		COMPLETE
Monitor Water Quality or Sediment	10099802	07/12/1993		PROPOSED
Watershed Mapping or Assessment	10099802	07/12/1993		PROPOSED
Watershed Mapping or Assessment	10099802	07/12/1993		PROPOSED
Issue News/Media Release	10099802	07/12/1993		PROPOSED
Aquatic Plant Monitoring or Survey	10099802	07/12/1993		PROPOSED
Develop/Distribute Newsletter	10099802	07/12/1993		PROPOSED

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
64000	1	Pigeon Lake	Pigeon Lake

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### 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
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### Documents

Title	Description	Author	Published	Comments
Pigeon Lake Management Planning	On behalf of the Pigeon Lake Association (PLA), Northern Environmental Technologies, Incorporated (Northern Environmental) completed a lake management study of Pigeon Lake/Little Pigeon Lake under a Lake Management Planning Grant received by the Pigeon Lake Sanitary District (PLSD) during April 1993. Pigeon Lake is an 80-acre seepage lake with a single perennial outlet located in southwest Manitowoc County (Figure 1). The lake has a maximum depth of 68 feet, an average depth of 19 feet, 1.6 miles of shoreline, about 80 dwellings, and a 1569-acre watershed (Figure 2). Little Pigeon Lake is an adjacent drainage lake with a surface area of 8 acres and a maximum depth of 15 feet. The Little Pigeon Lake shoreline is populated with purple loosestrife, an aggressive non-native plant.	Northern Environmental	12/31/1995	

### Budget

Combined Budgets:  
 Combined SLOH:  
 Combined Total:

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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