

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** NER\_01\_CMP09  
**Name:** Silver Lake 303d evaluation NER1\_09  
**Type:** TMDL/303d Projects  
**Subtype:** Monitor Listed Waters  
**Status:** COMPLETE  
**Start Date:** 07/01/2008  
**End Date:** 06/30/2009  
**Purpose:** This is an ongoing monitoring special project to assess the results of the Silver Lake Restoration project to remove the water from the 303d list.  
**Objective:** To determine if the lake has been restored after installation of BMP's. Determine if the lake can be taken off the 303(d) list of impaired waters? Did our restoration activities work? Did we meet our project objectives? What is stil needed?  
**Comments:** Project Category 2: 303(d) Impaired Waters List  
**Outcome:** There are 6 water chemistry sampling events planned for this project and a whole lake aquatic plant survey.  
 The sampling events will be conducted in March, May, June, July, August, and September for water chemistry. There will be an aquatic plant survey in August.  
 Sampling will be complete in September with data entry into SWIMS/WATERS by Mary Gansberg by December 2008.  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Gansberg, Mary K	COORDINATOR	COMPLETE	07/01/2008	06/30/2009	Wisconsin DNR	
Garrison, Paul J	TEAM_MEMBER	INACTIVE	06/01/2009	03/28/2016	Retired Wisconsin DNR	
ROGERS, KRISTY J	COORDINATOR	ACTIVE	07/01/2008	06/30/2009	Wisconsin DNR	Information about the project leader, role and contact information.

### Project Statuses

Date	Reported By	Status	Comments
04/16/2008	FRANCES KEALLY	Proposed	
01/06/2011	Mary Gansberg	Complete	

### Actions

Action	Detailed Description	Start	End Date	Status
Monitor Targeted Area	Silver Lake, 67400. This is an ongoing monitoring special project to assess the results of the Silver Lake Restoration project to remove the water from the 303d list.	07/01/2008	06/30/2009	PROPOSED

### Monitoring Stations

Station ID	Name	Comments
363080	Silver Lake - Deep Hole-West Basin	
363312	Silver Lake - East Basin Deep Spot	

### Assessment Units

WBIC	Segment	Local Name	Official Name
67400	1	Silver Lake	Silver Lake

**Wisconsin Department of Natural Resources  
SWIMS Project Summary**

**Lab Account Codes**

Account Code	Description	Start Date	End Date
WT098	WATER QUALITY SPECIAL PROJECTS	07/01/2008	06/30/2009

**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
04/15/2009 11:00	COMPLETE	SL-E	363312	Silver Lake - East Basin Deep Spot
04/15/2009 11:30	COMPLETE	SL-W	363080	Silver Lake - Deep Hole-West Basin
05/18/2009 11:00	COMPLETE	SL-E	363312	Silver Lake - East Basin Deep Spot
05/18/2009 11:30	COMPLETE	SL-W	363080	Silver Lake - Deep Hole-West Basin
06/12/2009 13:30	COMPLETE	SL-E	363312	Silver Lake - East Basin Deep Spot
06/12/2009 14:00	COMPLETE	SL-W	363080	Silver Lake - Deep Hole-West Basin

**Documents**

Title	Description	Author	Published	Comments
NER1_09	Proposed Budget	Mary Gansberg		
The Restoration of Silver Lake, Manitowoc County	Silver Lake Restoration report. Includes summary of restoration and financial sources. Figure 5 a summary of SWIMS station 363312 sediment core samples.	Paul Garrison, Mary Gansberg, Steve Hogler, David Pozorski, Paul Cunningham And Carroll Schaal	03/01/2009	

**Budget**

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

**Funding**

Organization	Source	Type	Amount	Start Date	End Date
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