

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-1230-08  
**Name:** KUSEL, WILSON, & ROUND LAKES P & R DISTRICT: Kusel Lake APM Plan Development  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 04/01/2008  
**End Date:** 06/30/2010  
**Purpose:** The Kusel, Wilson, Round Lakes P&R District proposes to develop an AMP plan for Kusel Lake. The project will conduct appraisals and develop the following products:

1. Invasive plant species mapping,
2. Water quality sampling , TSI development, profiling,
3. Watershed appraisal of land uses including WILMS Lake Modeling,
4. Watershed appraisal including visual identification of potential nutrient and sediment sources with recommended strategies,
5. Shore area identification of high erosion, instability, and poor riparian health,
6. Septic system survey ;system age, maintenance history, days of use and # of residents. Watershed and septic assessments will be integrated with Waushara County,
7. The above elements will be incorporated into a final report with recommendations following a citizen participation process.

**Objective:**  
**Comments:** Grantee is KUSEL, WILSON, & ROUND LAKES P & R DISTRICT  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Kusel, Wilson, Round Lakes	GRANT_RECIP	ACTIVE	04/01/2008	06/30/2010	Kusel, Wilson, Round Lakes P & R District	
Roost, Brad	TEAM_MEMBER	ACTIVE	04/01/2008	06/30/2010	Cason & Associates, LLC	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
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Action	Detailed Description	Start	End Date	Status
Grant Awarded	The Kusel, Wilson, Round Lakes P&R District proposes to develop an AMP plan for Kusel Lake. The project will conduct appraisals and develop the following products:  1. Invasive plant species mapping, 2. Water quality sampling , TSI development, profiling, 3. Watershed appraisal of land uses including WILMS Lake Modeling, 4. Watershed appraisal including visual identification of potential nutrient and sediment sources with recommended strategies, 5. Shore area identification of high erosion, instability, and poor riparian health, 6. Septic system survey ;system age, maintenance history, days of use and # of residents. Watershed and septic assessments will be integrated with Waushara County, 7. The above elements will be incorporated into a final report with recommendations following a citizen participation process.	04/01/2008	06/30/2009	COMPLETE
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Water Quality Modeling	22864394	04/01/2008		PROPOSED
Map Invasive Species	22864394	04/01/2008		PROPOSED

### Monitoring Stations

Station ID	Name	Comments
703103	Kusel Lake - Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
189600	1	Kusel Lake	Kusel Lake

### Lab Account Codes

## Wisconsin Department of Natural Resources SWIMS Project Summary

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
07/14/2008 08:30	COMPLETE	KL071408B	703103	Kusel Lake - Deep Hole
09/26/2008	COMPLETE	KL092608	703103	Kusel Lake - Deep Hole
02/10/2009 11:00	COMPLETE	KL021009S	703103	Kusel Lake - Deep Hole

### Documents

Title	Description	Author	Published	Comments
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### Budget

**Combined Budgets:**

**Combined SLOH:**

**Combined Total:**

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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