## 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:** 4/1/2008 **End Date:** 6/30/2010

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 P &	GRANT_RECIPI ENT	ACTIVE	4/1/2008	6/30/2010	Kusel, Wilson, Round Lakes P & R District	
Roost, Brad	TEAM_MEMBER	ACTIVE	4/1/2008	6/30/2010	Cason & Associates, LLC	

#### **Project Statuses**

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Date	Reported By	Status	Comments

#### **Actions**

# Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	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.	4/1/2008	6/30/2009	COMPLETE	
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Water Quality Modeling	22864394	4/1/2008		PROPOSED	
Map Invasive Species	22864394	4/1/2008		PROPOSED	

<b>Monitoring Stations</b>	
Station ID	Namo

Station ID	Name	Comments
703103	Kusel Lake - Deep Hole	

Assessment L	Jnits
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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
Forms		
Form Code	Form Name	
Methods		

Fieldwork Events				
Start Date	Status	Field ID	Station ID	Station Name
7/14/2008 8:30	COMPLETE	KL071408B	703103	Kusel Lake - Deep Hole
9/26/2008	COMPLETE	KL092608	703103	Kusel Lake - Deep Hole
2/10/2009 11:00	COMPLETE	KL021009S	703103	Kusel Lake - Deep Hole

## Documents

**Method Code** 

Title Description Author Published Comments

## **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

**Method Description** 

Funding						l
Organization	Source	Туре	Amount	Start Date	End Date	