

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1252-09

Name: FOX LAKE INLAND LAKE P & R DISTRICT: Fox Lake-Cambra Creek Monitoring

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2008

End Date: 12/31/2010

Purpose: The Fox Lake ILPRD proposes to monitor water quality from the Cambra Creek tributary on Fox Lake, Dodge County, to narrow down which watershed activities are contributing to the high concentration of nutrients being delivered to the lake. The project activities include: 1. sampling 7 sites on 4 dates for water quality parameters, 2. calculating instantaneous loads to the lake, and 3. the final report will identify the major sources of nutrients and suspended solids in this watershed. Deliverables for this grant include 1. the final report, with all raw data, 2. calculations of nutrient and sediment loads for each site and date, 3. recommendations for general remedial actions, and 4. all applicable ranking question deliverables. The DNR will be provided with both a paper copy and an editable electronic copy of the final report. The project results will be disseminated to the public by sharing with the lake District and appropriate DNR staff.

Objective:

Comments: Grantee is FOX LAKE INLAND LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Fox Lake Inland P & R District	GRANT_RECIPIENT	ACTIVE	10/1/2008	12/31/2010	Fox Lake Inland P & R District	
O'Reilly, Neal	TEAM_MEMBER	ACTIVE	10/1/2008	12/31/2010		
Osmon, Dwight	TEAM_MEMBER	ACTIVE	10/1/2008	12/31/2010	Waukesha School District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Fox Lake ILPRD proposes to monitor water quality from the Cambra Creek tributary on Fox Lake, Dodge County, to narrow down which watershed activities are contributing to the high concentration of nutrients being delivered to the lake. The project activities include: 1. sampling 7 sites on 4 dates for water quality parameters, 2. calculating instantaneous loads to the lake, and 3. the final report will identify the major sources of nutrients and suspended solids in this watershed. Deliverables for this grant include 1. the final report, with all raw data, 2. calculations of nutrient and sediment loads for each site and date, 3. recommendations for general remedial actions, and 4. all applicable ranking question deliverables. The DNR will be provided with both a paper copy and an editable electronic copy of the final report. The project results will be disseminated to the public by sharing with the lake District and appropriate DNR staff.	10/1/2008	12/31/2010	COMPLETE
Monitor Water Quality or Sediment	27003468	10/1/2008		PROPOSED

Monitoring Stations

Station ID	Name	Comments
10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd	
10029550	Cambra Cr at State Rd 73 South	
10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr	
10029582	Cambra Cr off Wiersma Rd	
143026	Cambra Creek - Near Randolph WI	
143028	Cambra Creek Tributary #1 - Near Randolph WI	
143029	Cambra Creek Tributary #2 - Near Friesland WI	

Assessment Units

WBIC	Segment	Local Name	Official Name
835800	1	Fox Lake	Fox Lake
836200	1	Cambra Creek (Canada)	Cambra Creek
836200	2	Cambra Creek	Cambra Creek
836300	1	Cambra Creek Tributary #1	Unnamed
836400	1	Local Water	Unnamed
3000107	1	Cambra Creek Tributary #2	Unnamed
5029702	1	Local Water	Unnamed
5029768	1	Local Water	Unnamed

Lab Account Codes

7/25/2024

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Account Code	Description	Start Date	End Date	
Forms				
Form Code	Form Name			
Methods				
Method Code	Method Description			
Fieldwork Events				
Start Date	Status	Field ID	Station ID	Station Name
3/17/2010 9:50	COMPLETE	CC2B	10029582	Cambra Cr off Wiersma Rd
3/17/2010 10:15	COMPLETE	CC5B	143029	Cambra Creek Tributary #2 - Near Friesland WI
3/17/2010 10:30	COMPLETE	CC6B	10029550	Cambra Cr at State Rd 73 South
3/17/2010 10:50	COMPLETE	CC7B	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr
3/17/2010 11:10	COMPLETE	CC8B	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
3/17/2010 11:50	COMPLETE	CC3B	143026	Cambra Creek - Near Randolph WI
3/17/2010 12:15	COMPLETE	CC4B	143028	Cambra Creek Tributary #1 - Near Randolph WI
5/5/2010 11:00	COMPLETE	CC5B	143029	Cambra Creek Tributary #2 - Near Friesland WI
5/5/2010 11:10	COMPLETE	CC2	10029582	Cambra Cr off Wiersma Rd
5/5/2010 11:10	COMPLETE	CC2B	10029582	Cambra Cr off Wiersma Rd
5/5/2010 11:47	COMPLETE	CC5	143029	Cambra Creek Tributary #2 - Near Friesland WI
5/5/2010 12:00	COMPLETE	CC3	143026	Cambra Creek - Near Randolph WI
5/5/2010 12:00	COMPLETE	CC3B	143026	Cambra Creek - Near Randolph WI
5/5/2010 12:00	COMPLETE	CC7B	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr
5/5/2010 12:07	COMPLETE	CC7	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr
5/5/2010 12:20	COMPLETE	CC8	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
5/5/2010 12:20	COMPLETE	CC8B	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
5/5/2010 13:05	COMPLETE	CC4	143028	Cambra Creek Tributary #1 - Near Randolph WI
5/5/2010 13:05	COMPLETE	CC4B	143028	Cambra Creek Tributary #1 - Near Randolph WI
8/2/2010 11:25	COMPLETE	CC2	10029582	Cambra Cr off Wiersma Rd
8/2/2010 11:25	COMPLETE	CC2B	10029582	Cambra Cr off Wiersma Rd
8/2/2010 11:28	COMPLETE	CC5	143029	Cambra Creek Tributary #2 - Near Friesland WI
8/2/2010 11:28	COMPLETE	CC5B	143029	Cambra Creek Tributary #2 - Near Friesland WI
8/2/2010 12:00	COMPLETE	CC6	10029550	Cambra Cr at State Rd 73 South
8/2/2010 12:00	COMPLETE	CC6B	10029550	Cambra Cr at State Rd 73 South
8/2/2010 12:10	COMPLETE	CC7	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr
8/2/2010 12:10	COMPLETE	CC7B	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr

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8/2/2010 12:15	COMPLETE	CC8	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
8/2/2010 12:15	COMPLETE	CC8B	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
8/2/2010 12:45	COMPLETE	CC3	143026	Cambra Creek - Near Randolph WI
8/2/2010 12:45	COMPLETE	CC3B	143026	Cambra Creek - Near Randolph WI
8/2/2010 12:45	COMPLETE	CC4	143028	Cambra Creek Tributary #1 - Near Randolph WI
8/2/2010 12:45	COMPLETE	CC4B	143028	Cambra Creek Tributary #1 - Near Randolph WI
8/22/2010 11:15	COMPLETE	CC2	10029582	Cambra Cr off Wiersma Rd
8/22/2010 11:15	COMPLETE	CC2B	10029582	Cambra Cr off Wiersma Rd
8/22/2010 11:27	COMPLETE	CC3	143026	Cambra Creek - Near Randolph WI
8/22/2010 11:27	COMPLETE	CC3B	143026	Cambra Creek - Near Randolph WI
8/22/2010 11:30	COMPLETE	CC6	10029550	Cambra Cr at State Rd 73 South
8/22/2010 11:30	COMPLETE	CC6B	10029550	Cambra Cr at State Rd 73 South
8/22/2010 11:42	COMPLETE	CC7	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr
8/22/2010 11:42	COMPLETE	CC7B	10029551	Cambra Cr at State Rd 73 just N of Cuprey Dr
8/22/2010 11:57	COMPLETE	CC8	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
8/22/2010 11:57	COMPLETE	CC8B	10029552	Cambra Cr at St Rd 73 Just S of Dillman Rd
8/22/2010 12:20	COMPLETE	CC5	143029	Cambra Creek Tributary #2 - Near Friesland WI
8/22/2010 12:20	COMPLETE	CC5B	143029	Cambra Creek Tributary #2 - Near Friesland WI
8/22/2010 12:43	COMPLETE	CC4	143028	Cambra Creek Tributary #1 - Near Randolph WI
8/22/2010 12:43	COMPLETE	CC4B	143028	Cambra Creek Tributary #1 - Near Randolph WI

Documents

Title	Description	Author	Published	Comments
CAMBRA CREEK MONITORING PROJECT FINAL REPORT		Hey and Associates, Inc.	12/15/2010	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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