

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NER_10_CMP13B
Name: Upper Fox River and Wolf River 303(d) Evaluation - NER_10_CMP13B
Type: TMDL/303d Projects
Subtype: Determine Pollutants or Impairments
Status: COMPLETE
Start Date: 07/01/2013
End Date: 12/31/2013
Purpose: Samples will be collected by an LTE and local biologist in East District at 11 tributaries to the Winnebago pool lakes, and 1 additional water upstream in the Wolf River watershed to determine phosphorus and habitat impairments for 303(d) listing purposes.
Objective: Macroinvertebrate and Quantitative Habitat Monitoring for
 Currently the entire Upper Fox and Wolf River watersheds are being monitored for TMDL development. To efficiently use funds for TMDL development, high loading watersheds will be monitored to help determine 303d status and calibrate the modeling effort. This project is a follow-up to the phosphorus and TSS monitoring conducted in 2012-2013 at these sites, confirming biological impairment and habitat degradation.
Comments: This is a continuance of project CO_04_CMP13.
Outcome: Water quality data will be used to make assessment decisions for the 2014-2016 integrated reporting cycle.
Study Design: Aquatic macroinvertebrate samples and quantitative habitat data will be collected at each of the 12 sites in the study area in the fall 2013.
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
BOLHA, DAVID A	COORDINATOR	COMPLETE	07/01/2013	12/31/2013	Wisconsin DNR	
McLennan, Robin	SUPERVISOR	COMPLETE	07/01/2013	12/31/2013	Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
01/16/2013	DAVID BOLHA	Proposed	
09/17/2013	DAVID BOLHA	Progress: 0-25% Complete	Quantitative habitat and aquatic macroinvertebrate samples will be collected in late September or October 2013. The final report will be in SWIMS after the macroinvertebrate samples are processed, most likely in Fall 2014.
05/01/2014	DAVID BOLHA	Progress: 75-100% Complete	All monitoring for this project has been completed. Awaiting macroinvertebrate results prior to completion of Final Report. The report will likely be completed by Fall 2014. This project will be continued as NER_04_CMP14 in Summer 2014 by conducting fish IBI surveys at all sample locations.
01/23/2015	DAVID BOLHA	Complete	Final Report in the Document Section

Project Status Detail

Answer Set: DEFAULT

Question	Answer
1. Number of Sample Sites (Enter the station IDs if you know them).	
2. Number of Sample Events (Indicate how many trips into the field you anticipate for this project).	
3. Proposed Dates for Sample Collection	
4. List applicable databases and who will enter data?	
5. Did you receive competitive projects funding during FY 2010?	
6. If yes to question 5, did you complete the projects including	

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Question**Answer**

data entry and reports as necessary? If not, why not?

7. Reviewer Notes: Identify questions or issues with project (use during review period)

Actions

Action	Detailed Description	Start	End Date	Status
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Monitoring Stations

Station ID	Name	Comments
453259	Bear Creek at Sth 76	
713260	Daggets Creek - Brooks Rd	
10014745	East Branch Fond Du Lac River Immediately Below 12 St.	
10016228	Mill Creek - 30 Feet Upstream From Hwy E	
083121	Mud Creek - Mud Creek Rd	
10016803	Pipe Creek - Pipe Creek - 30 Feet Above Hwy 151bridge	
10037663	Seaplane East on Black Wolf Ave	
10037726	Seaplane West off Koelpin Road	
10014656	Spring Brook At Hwy 21	
713298	Spring Brook at Cth E	
083119	Unnamed (Brothertown) Creek - Harbor Rd In Brothertown WI	
10037736	Unnamed (Paukotuk-Candlish Creek)-upstream Fisk Ave	
10037662	West Branch Fond Du Lac River on Forest Ave	
10031557	West Branch of Fond du Lac at Estabrook Park	

Assessment Units

WBIC	Segment	Local Name	Official Name
131500	1	Mill Creek	Mill Creek
131600	1	Mud Creek	Mud Creek
132100	1	Unnamed (Brothertown) Creek	Unnamed
132200	1	Paukotuk-Candlish Creek	Unnamed
132300	1	Local Water	Unnamed
132400	1	Local Water	Unnamed
132800	1	Pipe Creek	Pipe Creek
134000	1	West Branch Fond Du Lac River	West Branch Fond Du Lac River
135900	1	East Branch Fondulac River	East Branch Fond Du Lac River
140200	1	Daggets Creek	Daggets Creek
140200	2	Daggets Creek	Daggets Creek
140300	1	Spring Brook	Spring Brook
140300	2	Spring Brook	Spring Brook
316000	2	Bear Creek	Bear Creek
316000	3	Bear Creek	Bear Creek

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
09/20/2013	COMPLETE		10037663	Seaplane East on Black Wolf Ave
09/20/2013	COMPLETE		10037736	Unnamed (Paukotuk-Candlish Creek)-upstream Fisk Ave
10/03/2013	COMPLETE		10014745	East Branch Fond Du Lac River Immediately Below 12 St.
10/10/2013	COMPLETE		083121	Mud Creek - Mud Creek Rd
10/23/2013	COMPLETE		10016228	Mill Creek - 30 Feet Upstream From Hwy E
10/23/2013	COMPLETE		10016803	Pipe Creek - Pipe Creek - 30 Feet Above Hwy 151bridge
10/23/2013	COMPLETE		083119	Unnamed (Brothertown) Creek - Harbor Rd In Brothertown WI
11/06/2013	COMPLETE		10014656	Spring Brook At Hwy 21
11/06/2013	COMPLETE		453259	Bear Creek at Sth 76
11/06/2013	COMPLETE		713260	Daggets Creek - Brooks Rd
11/13/2013	COMPLETE		10037662	West Branch Fond Du Lac River on Forest Ave
11/15/2013	COMPLETE		10037726	Seaplane West off Koelpin Road

Documents

Title	Description	Author	Published	Comments
Upper Fox River and Wolf River Macroinvertebrate and Quantitative Habitat Monitoring for 303(d) Evaluation Proposal	PROJECT NAME: Upper Fox River and Wolf River Macroinvertebrate and Quantitative Habitat Monitoring for 303(d) Evaluation - NER_10_CMP13B	Bolha, David	04/26/2013	
Upper Fox Wolf Tributary 303d Evaluation 2012-2014		Bolha, David		

Budget

Budget Description: Upper Fox Wolf Macroinvertebrate Monitoring for 303(d) Jul-Dec 2013 **Start Date:** 07/01/2013 **End Date:** 12/31/2013

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	40	Hours	\$0.00	\$0.00	
LTE SAL	LTE Salary	40	Hours	\$15.00	\$600.00	
LTE FR	LTE Fringe				\$148.20	
LTE IND	LTE Indirect				\$120.98	
LTE TOT	LTE Total Cost				\$869.18	
SUPPLY	Supplies	1		\$18.00	\$18.00	Mason Jars for Bug Samples
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	400	Miles	\$0.62	\$248.00	
MEAL	Meals	8	Meals	\$9.00	\$72.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$320.00	
BUG	Bug Contracts	12		\$180.00	\$2,160.00	
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$3,367.18	

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Test Code	Description	Test Group	# Planned	Unit Cost	Total Cost
Total SLOH Lab Costs:				\$0.00	
Total Budget:				\$3,367.18	
Combined Budgets:				\$3,367.18	
Combined SLOH:				\$0.00	
Combined Total:				\$3,367.18	

Funding

Organization	Source	Type	Amount	Start Date	End Date
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