

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: NER_06_CMP10
Name: Upper Fox Basin TMDL Monitoring NER06_10
Type: Targeted Monitoring
Subtype: Watershed Project
Status: ACTIVE
Start Date: 07/01/2009
End Date: 06/30/2010
Purpose: **2nd year of monitoring for the Upper Fox Basin TMDL**

NER biologists and CO SWAT will collect water samples from the Fox River, Puchyan River, Fon du Lac River, Montello River, Waukau Creek, Lake Poygan, Lake Winneconne, Lake Butte des Morts, and Lake Winnebago to be analyzed for TSS, Total Phosphorus, and Dissolved Phosphorus that will be used in modeling the sediment and phosphorus loads to Lake Winnebago. Results of the modeling will be used in developing a TMDL for Lake Winnebago to drive management practices in the Upper Fox Basin.

Objective: The development of a TMDL to address the phosphorus and sediment loading to Lake Winnebago is necessary because 50% of the nutrient and sediment load to the Lower Fox River is directly from Lake Winnebago. In order for the Lower Fox TMDL (currently in development) to meet its goals, reducing the pollutant load from Lake Winnebago is critical.

The Objective of this project is to address phosphorus and sediment loading from the Upper Fox River Basin to Lake Winnebago, and therefore support the work of the Lower Fox River Basin TMDL. This will be the 2nd of 3 years of data needed to accurately model the sediment and phosphorus loading to Lake Winnebago

Comments: Note any additional comments you'd like to add.

Outcome: WTTM

There are 11 sample sites total between the 9 waterbodies that will be sampled at varying sampling schedules:

On the Fond du Lac, Montello, and Waukau, bi-weekly samples will be collected from March to November, and monthly from December to February.

On the Fox and Puchyan, weekly samples will be collected from March 1 to June30, and bi-weekly July 1 to February 28.

On lakes Poygan, Butte des Morts, and Winneconne, samples will be collected at 1 sites on each lake bi-weekly from May 1 to Sept. 30, and 1 time beneath the ice in February. Lake Winnebago will have 3 sites sampled on it during the same sampling schedule as the other lakes.

Event samples will be collected by automated samplers installed on the Montello river, and Fond du Lac River. This project estimates that 20 event samples will be collected this year at each site.

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Project Status Detail

Question	Answer
1. Project Category (SP 12 (Measure W); 303(d) Waters; Continuation (TMDL, Use Designation); New Projects; Wetlands, CBSM	Continuation (TMDL Monitoring)
2. Regional Priority by Category (ex: SP12-1, SP12-2, etc.)	
3. Number of Sample Sites (Enter the station IDs if you know them).	11 Sample Sites (5 streams/rivers, 6 lake)
4. Number of Sample Events (Indicate how many trips into the field you anticipate for this project).	35
5. Proposed Dates for Sample Collection	
6. List applicable databases and who will enter data?	SWIMS Mike Gilbertson will enter the data.

Wisconsin Department of Natural Resources SWIMS Project Summary

Question	Answer
7. FTE Hours (Funds) Needed	80
8. LTE Hours (Funds) Needed	
9. Supplies - Describe in Detail	Miscellaneous hardware for the rain gauges and sampler maintenance = \$200
10. Describe Travel Needed	From Madison, it will cost \$77.50/field day x 35 days = \$2712.50 Food = \$8/day x 2 people x 35 days = \$560 Total Travel = \$3272.50
11. UWSP Macroinvertebrate Samples (How Many?)	None
12. Additional Contractual dollars - Who? What? and How much?	USGS Flow gauging at 3 sites (2 gauges have automated samplers, 1 gauge has an AVM) = \$51,000
13. Equipment - What is needed and Why? (New Equipment, Cost?)	None
14. Capital Equipment >\$5,000 - Describe needed equipment [Note: Federal funds cannot be used to purchase capital equipment].	None
15. State Lab of Hygiene Analyses: Describe the number, type of parameters - See Worksheet	Total Phosphorus = 219 Total Suspended Solids = 153 Total Dissolved Phosphorus = 116 Ammonia = 66 Total Kjeldahl Nitrogen = 66 Chlorophyll A = 66 None
16. Partner Contributions: Describe any funding provided by other DNR programs or non-DNR contributions.	
17. Total Year 1 (Please itemize: \$LTE + \$SLOH + \$Equipment + \$Travel + \$UWSP Lab + \$Other) = _____	\$16,674.96 (SLOH) + \$200 (supplies) + \$3,272.50 (travel) + \$51,000 (USGS) = \$71,147.46
18. Total Year 2 (Please itemize: \$LTE + \$SLOH + \$Equipment + \$Travel + \$UWSP Lab + \$Other) = _____	
19. Project Total (Please itemize: \$LTE + \$SLOH + \$Equipment + \$Travel + \$UWSP Lab + \$Other) = _____	\$16,674.96 (SLOH) + \$200 (supplies) + \$3,272.50 (travel) + \$51,000 (USGS) = \$71,147.46
20. Additional Comments	
21. Did you receive special projects funding during FY 2009?	Yes
22. If yes to question 17, did you complete the projects including data entry and reports? If not, why not?	Yes
23. Reviewer Notes: Identify questions or issues with project (use during review period)	
24. Reviewer Decision: Is this project recommended for funding?	

People

Name	Role	Status	Start Date	End Date	Organization	Comments
GILBERTSON, MICHAEL A	COORDINATOR	ACTIVE	07/01/2009	06/30/2010	Wisconsin DNR	
MCLENNAN, ROBIN	PROJECT_LEAD	ACTIVE	07/01/2009	06/30/2010	Wisconsin DNR	
REIF, MICHAEL D	COORDINATOR	ACTIVE	07/01/2009	06/30/2010	Wisconsin DNR	
SESING, MARK F	COORDINATOR	INACTIVE	07/01/2009	06/30/2010	Wisconsin DNR	

Actions

Action	Detailed Description	Start Date	End Date	Status
Monitor Targeted Area	Collect surface water samples throughout the Upper Fox River Basin to be analyzed for TSS, total phosphorus, and dissolved phosphorus.	07/01/2009	06/30/2010	PROPOSED

Wisconsin Department of Natural Resources SWIMS Project Summary

Monitoring Stations

Station ID	Name	Comments
10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545	
243020	Fox River at Berlin, WI USGS Site ID 04073500	
713256	Lake Butte Des Morts - Bu10	
713252	Lake Butte Des Morts - East End Bu3	
713279	Lake Poygan - East (P03)	
713282	Lake Winneconne - Central (Wi-2)	
10022879	Montello River At 11th St. Bridge USGS Site ID 04072845	
10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473	
10028935	Supples Marsh Middle-Lk Winnebago	
10028936	Supples Marsh South-Lake Winnebago	
713285	Waukau Creek at Cth E USGS Site ID 04073970	

Assessment Units

WBIC	Segment	Local Name	Official Name
133700	1	Fond Du Lac River	Fond Du Lac River
139900	1	Lake Butte Des Morts	Lake Butte des Morts
140700	2	Waukau Creek	Waukau Creek
164100	1	Montello River	Montello River
241600	1	Winneconne Lake	Lake Winneconne
242800	1	Poygan Lake	Lake Poygan

Lab Account Codes

Account Code	Description	Start Date	End Date
WT102	TMDL FOR LAKE WINNEBAGO	01/01/1960	12/31/2099

Forms

Form Code	Form Name
INORGANIC	Inorganic Lab - Field Data

Methods

Method Code	Description
GRAB SAMPLE	WATER GRAB SAMPLE

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
02/17/2009 09:30	COMPLETE	WN1	713282	Lake Winneconne - Central (Wi-2)
02/17/2009 11:00	COMPLETE	PYE	713279	Lake Poygan - East (P03)
02/17/2009 12:10	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
07/07/2009 14:00	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
07/07/2009 15:15	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
07/07/2009 15:45	COMPLETE	PYE	713279	Lake Poygan - East (P03)
07/21/2009	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
07/21/2009 13:40	COMPLETE	PYE	713279	Lake Poygan - East (P03)
07/28/2009 10:25	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
07/28/2009 11:15	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
07/28/2009 11:35	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
07/28/2009 12:05	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
07/28/2009 12:50	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
08/04/2009 16:00	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
08/04/2009 16:30	COMPLETE	TIS	713256	Lake Butte Des Morts - Bu10
08/04/2009 16:45	COMPLETE	PYF	713279	Lake Poygan - East (P03)
08/12/2009 10:00	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
08/12/2009 10:40	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
08/12/2009 11:00	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
08/12/2009 11:40	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
08/12/2009 12:25	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
08/18/2009 13:00	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
08/18/2009 13:30	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
08/18/2009 14:00	COMPLETE	PYE	713279	Lake Poygan - East (P03)
08/31/2009 10:20	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
08/31/2009 11:15	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
08/31/2009 11:30	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
08/31/2009 12:10	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
08/31/2009 12:45	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
09/02/2009 14:15	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
09/10/2009 10:40	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
09/10/2009 11:30	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
09/10/2009 11:50	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
09/10/2009 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
09/10/2009 13:10	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
09/24/2009 15:45	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
09/25/2009 10:35	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
09/25/2009 11:15	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
09/25/2009 11:40	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
09/25/2009 12:05	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
09/25/2009 13:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
10/09/2009	SCHEDULED		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
10/09/2009 10:35	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
10/09/2009 11:30	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
10/09/2009 11:50	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
10/09/2009 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
10/09/2009 13:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
10/15/2009 10:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
10/23/2009 10:50	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
10/23/2009 11:40	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
10/23/2009 12:05	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
10/23/2009 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
10/23/2009 13:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
11/03/2009 14:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
11/04/2009 10:45	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
11/04/2009 11:40	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
11/04/2009 12:00	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
11/04/2009 12:25	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/04/2009 13:10	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
11/15/2009 23:58	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/19/2009 23:58	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/23/2009 23:58	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/26/2009 06:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/27/2009 18:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/28/2009 18:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/30/2009 10:30	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
11/30/2009 11:30	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
11/30/2009 11:45	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
11/30/2009 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
11/30/2009 13:30	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/02/2009 10:35	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/04/2009 16:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/07/2009 15:10	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/10/2009	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/12/2009 10:35	SCHEDULED		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/13/2009 12:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/22/2009 00:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/23/2009	SCHEDULED		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/23/2009	SCHEDULED		243020	Fox River at Berlin, WI USGS Site ID 04073500
12/23/2009	SCHEDULED		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/23/2009 09:50	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
12/23/2009 10:35	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
12/24/2009 00:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/25/2009 02:55	SCHEDULED		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/25/2009 02:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/25/2009 16:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/25/2009 20:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/25/2009 20:05	SCHEDULED		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
12/26/2009 01:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/26/2009 03:05	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
12/26/2009 20:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/08/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/13/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/17/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/21/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/22/2010 10:30	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
01/22/2010 11:15	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
01/22/2010 12:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/23/2010 11:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
01/24/2010	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/24/2010 12:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
01/24/2010 23:35	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
01/25/2010 00:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/25/2010 11:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
01/25/2010 12:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/25/2010 18:45	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
01/26/2010 02:25	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
01/27/2010 08:50	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/28/2010 02:50	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
01/30/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
02/02/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
02/05/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
02/18/2010 10:45	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
02/18/2010 11:30	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
02/21/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
02/25/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/02/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/10/2010 09:40	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/10/2010 12:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/10/2010 14:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/10/2010 14:30	SCHEDULED		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/11/2010 10:00	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
03/11/2010 10:45	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
03/11/2010 11:10	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
03/11/2010 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/12/2010 03:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/13/2010 07:15	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/14/2010 04:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/15/2010 10:05	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/17/2010 10:30	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
03/17/2010 11:10	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
03/17/2010 11:30	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
03/17/2010 12:00	SCHEDULED		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
03/17/2010 12:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/17/2010 12:40	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/17/2010 12:55	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/19/2010 04:35	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/20/2010 01:15	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/22/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/23/2010 10:40	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
03/23/2010 11:25	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
03/23/2010 11:45	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
03/23/2010 12:10	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
03/23/2010 13:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/23/2010 19:35	SCHEDULED		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/23/2010 19:35	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/26/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/29/2010 15:40	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
03/31/2010 10:50	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
03/31/2010 11:35	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
03/31/2010 11:55	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
03/31/2010 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
03/31/2010 13:10	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/02/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/03/2010 00:25	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/07/2010 00:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/07/2010 16:55	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/08/2010 09:50	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/08/2010 10:10	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
04/08/2010 10:50	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
04/08/2010 11:15	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
04/08/2010 12:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/08/2010 12:40	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/10/2010 13:10	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/10/2010 22:05	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/16/2010	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
04/16/2010 11:00	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
04/16/2010 11:50	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
04/16/2010 12:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/16/2010 13:30	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/21/2010 10:35	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
04/21/2010 11:15	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
04/21/2010 11:35	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
04/21/2010 12:20	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/21/2010 13:10	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/21/2010 13:30	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
04/21/2010 14:53	COMPLETE	PYE	713279	Lake Poygan - East (P03)
04/21/2010 23:25	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/23/2010 23:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/25/2010 22:25	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/25/2010 22:25	SCHEDULED		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
04/26/2010 20:40	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/29/2010 10:00	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
04/29/2010 10:45	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
04/29/2010 11:00	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
04/29/2010 11:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
04/29/2010 12:10	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
04/30/2010 22:45	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
05/03/2010 23:55	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
05/04/2010 10:25	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
05/04/2010 11:05	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
05/04/2010 11:20	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
05/04/2010 11:40	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
05/04/2010 12:30	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
05/10/2010 15:45	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
05/10/2010 16:30	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
05/12/2010 10:00	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
05/12/2010 10:40	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
05/12/2010 11:00	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
05/12/2010 11:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
05/12/2010 12:20	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
05/17/2010 10:25	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
05/17/2010 11:10	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
05/17/2010 11:25	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
05/17/2010 12:15	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
05/17/2010 13:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
05/25/2010 11:45	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
05/25/2010 12:45	COMPLETE	PYE	713279	Lake Poygan - East (P03)
05/25/2010 13:00	COMPLETE	WNM	713282	Lake Winneconne - Central (Wi-2)
06/09/2010 09:45	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
06/09/2010 10:30	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
06/09/2010 10:50	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
06/09/2010 11:15	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/09/2010 12:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
06/09/2010 14:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
06/09/2010 14:00	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
06/15/2010 10:30	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
06/15/2010 11:10	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
06/15/2010 11:30	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
06/15/2010 11:55	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/15/2010 12:45	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
06/22/2010 10:35	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
06/22/2010 11:15	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
06/22/2010 11:40	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
06/22/2010 11:50	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/22/2010 12:40	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
06/22/2010 23:55	SCHEDULED		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/27/2010 02:30	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/27/2010 04:05	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/27/2010 05:40	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/27/2010 21:05	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
06/29/2010 09:15	COMPLETE		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
06/29/2010 10:00	COMPLETE		713285	Waukau Creek at Cth E USGS Site ID 04073970
06/29/2010 10:50	COMPLETE		243020	Fox River at Berlin, WI USGS Site ID 04073500
06/29/2010 11:10	COMPLETE		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
06/29/2010 11:55	COMPLETE		10022879	Montello River At 11th St. Bridge USGS Site ID 04072845
06/30/2010 14:10	COMPLETE	BDE	713252	Lake Butte Des Morts - East End Bu3
06/30/2010 15:05	COMPLETE	PYE	713279	Lake Poygan - East (P03)
11/08/2010	SCHEDULED		10022877	Fond Du Lac River At W. Arndt St. USGS Site ID 04083545
11/08/2010	SCHEDULED		10022878	Puchyan River At N. Lawson St. Bridge USGS Site ID 04073473
11/08/2010	SCHEDULED		243020	Fox River at Berlin, WI USGS Site ID 04073500
11/08/2010	SCHEDULED		713285	Waukau Creek at Cth E USGS Site ID 04073970

Documents

Title	Description	Author	Published	Comments
NER6_10 BUDGET PROPOSED BUDGET	Master Spreadsheet for Project Budget 2010 Projects	Arneson, Ron	02/03/2009	

Budget

Code	Description	Quantity	Units	Unit Cost	Total Cost
Test Code	Description	Test Group	# Planned	Unit Cost	Total Cost

Total SLOH Lab Costs: \$0.00