

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: WCR_10_CMP09
Name: Statewide Rivers LTT Data Summary WCR_10_09
Type: Targeted Monitoring
Subtype: Special Project
Status: COMPLETE
Start Date: 07/01/2008
End Date: 06/30/2009
Purpose: The purpose of this project is to compile, check accuracy and summarize all data collected through the statewide Rivers Long Term Trend (LTT) network. The network consists of 42 sites around the state with some sites having water quality data dating back to the 1970s. However, trend analysis has never been conducted on this dataset. Once the data has been compiled and checked for accuracy, a separate project will be initiated to conduct trend analysis on the data. The Water Evaluation Section supports this effort.
Objective: To download and review all relevant water quality and flow data from 42 sites in the statewide LTT network. An LTE will be hired to search and download flow and water quality data from existing databases. This may require working with regional biologists, SLOH and USGS staff to check accuracy of flow and water quality data. Once the data has been checked for QA/QC and summarized, it will be used to determine trends in water quality.
Comments: category 4
Outcome: The expected outcome of this project is a summary of all water quality data from the Rivers LTT network, in a form that will be compatible with conducting trend analysis.
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
SCHREIBER, KENNETH W	COORDINATOR	ACTIVE	09/05/2008			

Project Statuses

Date	Reported By	Status	Comments
03/21/2008	KENNETH SCHREIBER	Proposed	
03/08/2010	KENNETH SCHREIBER	Complete	
10/26/2010	KENNETH SCHREIBER	Complete	Data for statewide LTT sites was downloaded and summarized and is available in spreadsheets.
01/21/2011	KENNETH SCHREIBER	Complete	All data was compiled and summarized in Excel spreadsheets.

Project Status Detail

Answer Set: DEFAULT

Question	Answer
5. FTE Hours (Funds) Needed	80
6. LTE Hours (Funds) Needed	480
7. Supplies - Describe in Detail	
8. Describe Travel Needed	
9. UWSP Samples (Number)	
10. Additional Contractual dollars - Who? What? and How much?	
11. Equipment - What is needed and Why? (New Equipment, Cost?)	
12. Capital Equipment >\$5,000 - Describe needed equipment [Note: Federal funds cannot be used to purchase capital equipment].	
13. State Lab of Hygiene Analyses: Describe the number and type of parameters - See Worksheet	
14. Partner Contributions: Describe any funding provided by	

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Question

other DNR programs or non-DNR contributions.

18. Regional Priority by Category (ex: Cat. 1-1st, Cat. 2-2nd)

Answer

Cat. 4 - Statewide project

Actions

Action	Detailed Description	Start	End Date	Status
Monitor Targeted Area	Rivers LTT Data Analysis	07/01/2008	06/30/2009	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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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
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Documents

Title	Description	Author	Published	Comments
Data from 10 NER LTT River Sites			11/01/2010	
Data from 10 WCR LTT River Sites			11/01/2010	
Data from 42 Long Term Trend River Sites in WI (2010)		Monitoring Program	11/01/2010	
Data from 5 SER LTT River Sites			11/01/2010	
Data from 8 SCR LTT River Sites			11/01/2010	
Data from 9 NOR LTT River Sites			11/01/2010	
LTT DATA SUMMARY Budget		Schreiber		

Budget**Combined Budgets:****Combined SLOH:****Combined Total:**

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Funding

Organization	Source	Type	Amount	Start Date	End Date
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