

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-223-10
Name: RIVER ALLIANCE OF WISCONSIN: Grant Co Lower WI Floodplains Lakes Study - Part 1
Type: Lakes Grant
Subtype: Small Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2010
End Date: 12/31/2010
Purpose: River Alliance of Wisconsin proposes to conduct baseline water chemistry and biological monitoring on 3 lakes within the Lower Wisconsin River floodplain in Grant County which have little or no baseline data despite their ecological significance in the riverway: Whites, Jones and Poffenrath Sloughs. Water quality will be sampled, along with aquatic plants presence inventory, land uses, and springs. A final report will make recommendations for future management and protection, and be shared with DNR and other governmental partners. Findings will be presented at a public meeting and in a fact sheet and newspaper articles.

Objective:
Comments: Grantee is RIVER ALLIANCE OF WISCONSIN
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
RIVER ALLIANCE OF WISCONSIN	GRANT_RECIP	ACTIVE	04/01/2010	12/31/2010	RIVER ALLIANCE OF WISCONSIN	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Monitor Water Quality or Sediment		04/01/2010	12/31/2010	PROPOSED
Grant Awarded	River Alliance of Wisconsin proposes to conduct baseline water chemistry and biological monitoring on 3 lakes within the Lower Wisconsin River floodplain in Grant County which have little or no baseline data despite their ecological significance in the riverway: Whites, Jones and Poffenrath Sloughs. Water quality will be sampled, along with aquatic plants presence inventory, land uses, and springs.	04/01/2010	12/31/2010	COMPLETE

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
SL011	SMALL SCALE LAKE GRANTS	01/01/1960	12/31/2099

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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
RIVER ALLIANCE OF WISCONSIN: Grant Co Lower WI Floodplains Lakes Study Part 2 Online Surveys of Richland County Floodplain Lakes		River Alliance of Wisconsin	03/08/2013	
	As part of a large-scale Lakes Planning Grant, 7 floodplain lakes were sampled along the Lower Wisconsin State Riverway during the summer of 2010. Information collected during the surveys included water chemistry, water transparency, nearshore fish species, and aquatic plants. Twenty-eight fish species were identified in the floodplain lakes including the State Endangered starhead topminnow, State Special Concern lake chub sucker, State Special Concern weed shiner, State Special Concern pirate perch, and State Special Concern mud darter. The latter three are Natural Heritage Inventory species that WDNR Bureau of Endangered Resources identified for informational needs. Starhead topminnows were found at 1 of the 7 floodplain lakes. While the rare fish species collections likely reflect a dearth of sampling efforts in the past, additional sources of information suggest that the water quality had improved in recent years and their habitats expanded. The oxbows also supported numerous popular sport fishes including juvenile bluegill sunfish and largemouth bass. In addition to nearshore fish population surveys, habitats were assessed and aquatic plant specimens were submitted to the University of Wisconsin Madison Herbarium.	David W. Marshall	10/01/2010	

Budget

Combined Budgets:
 Combined SLOH:
 Combined Total:

Funding

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Organization	Source	Type	Amount	Start Date	End Date
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