

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-272-11

Name: DANE COUNTY: Survey of Rice Lake

Type: Lakes Grant

Subtype: Small Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2011

End Date: 12/31/2011

Purpose: Dane County Land & Water Resources Department proposes to conduct a baseline survey of Rice Lake, Dane County, and make management recommendations to better manage and protect this lake, where Dane County owns some undeveloped parkland on the shore. Water chemistry samples will be collected twice, and habitat surveys will be completed. Wildlife observed will be documented, and fish will be sampled. Watershed boundaries will be delineated, along with land uses. A complete report with recommendations and all raw data will be prepared. The study will be announced via press release, the public will have an opportunity to have input to the report, and the final report will also be available on Dane County's website.

Objective:

Comments: Grantee is DANE COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
DANE COUNTY,	GRANT_RECIPIENT	ACTIVE	4/1/2011	12/31/2011	DANE COUNTY	
Jopke, Pete	TEAM_MEMBER	COMPLETE	4/1/2011	12/31/2011	Dane County Land & Water Resources Department	

Project Statuses

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

Actions

Action	Detailed Description	Start Date	End Date	Status
Issue News/Media Release		4/1/2011	12/31/2011	IN_PROGRESS
Lake Management Plan Development		4/1/2011	12/31/2011	IN_PROGRESS

Wisconsin Department of Natural Resources SWIMS Project Summary

Grant Awarded	Dane County Land & Water Resources Department proposes to conduct a baseline survey of Rice Lake, Dane County, and make management recommendations to better manage and protect this lake, where Dane County owns some undeveloped parkland on the shore. Water chemistry samples will be collected twice, and habitat surveys will be completed. Wildlife observed will be documented, and fish will be sampled. Watershed boundaries will be delineated, along with land uses. A complete report with recommendations and all raw data will be prepared. The study will be announced via press release, the public will have an opportunity to have input to the report, and the final report will also be available on Dane County's website.	4/1/2011	12/31/2011	COMPLETE
Grant Awarded	Dane County Land & Water Resources Department proposes to conduct a baseline survey of Rice Lake, Dane County, and make management recommendations to better manage and protect this lake, where Dane County owns some undeveloped parkland on the shore. Water chemistry samples will be collected twice, and habitat surveys will be completed. Wildlife observed will be documented, and fish will be sampled. Watershed boundaries will be delineated, along with land uses. A complete report with recommendations and all raw data will be prepared. The study will be announced via press release, the public will have an opportunity to have input to the report, and the final report will also be available on Dane County's website.	4/1/2011		COMPLETE
Watershed Mapping or Assessment		4/1/2011	12/31/2011	IN_PROGRESS

Monitoring Stations

Station ID	Name	Comments
10033450	Rice Lake - Deep Hole	
10034364	Rice Lake - North Basin (Site 2)	

Assessment Units

WBIC	Segment	Local Name	Official Name
779500	1	Rice Lake	Rice Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
--------------	-------------	------------	----------

Forms

Form Code	Form Name
-----------	-----------

Methods

Wisconsin Department of Natural Resources SWIMS Project Summary

Method Code	Method Description
-------------	--------------------

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
6/30/2011 10:00	COMPLETE	1	10033450	Rice Lake - Deep Hole
6/30/2011 10:00	COMPLETE	2	10034364	Rice Lake - North Basin (Site 2)
8/1/2011 9:30	COMPLETE	1	10033450	Rice Lake - Deep Hole
8/1/2011 9:35	COMPLETE	2	10034364	Rice Lake - North Basin (Site 2)

Documents

Title	Description	Author	Published	Comments
Lab Data from 06/30/2011 sampling	Data submitted by the laboratory for 06/30/2011 sampling.			
Lab Data from 08/01/2011 sampling	Laboratory data submitted for the 08/01/2011 sampling.			
Survey of Rice Lake Dane County, Wisconsin Small-scale Lakes Planning Grant Project	Rice Lake (WBIC 0779500) is shallow seepage lake that lies within the Southeast Wisconsin Glacial Plains Landscape. Located in the Town of Albion, the lake is about 154.5 acres with a maximum depth of 8 feet. Lake depth does vary seasonally and is greater in periods of higher precipitation. Like other seepage lakes in south central Wisconsin, the water level has increased significantly in recent decades and at least one residence had been abandoned due to water damage.	Dave Marshall & Pete Jopke	11/1/2011	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------