Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-169-08

Name: DUMMY LAKE MANAGEMENT DISTRICT: Little Dummy Lake Plant Survey

Type: Lakes Grant

Subtype: Small Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2008

End Date: 12/31/2008

Purpose:

The Dummy Lake Management District will sponsor a project including a lake point-intercept aquatic plant survey on Little Dummy Lake using the standardized methods outlined by the WI-DNR to compliment the point intercept-survey completed on Big Dummy Lake by a DNR research team in 2006. Upon completion of the aquatic plant survey, the Lake District will have the complete plant information needed to develop an aquatic plant management plan for both lakes. Included in this project is an early season survey of Little Dummy Lake specifically looking for curly-leaf pondweed and Eurasian watermilfoil. Also included, within the seasonal time frame allotted by the DNR, is a full point-intercept aquatic plant survey of 122 points generated by the DNR ISS lakes survey team. A consultant will complete both surveys. In addition, the consultant will summarize in greater detail and in a format similar to the Little Dummy report, the results of the 2006 Big Dummy Lake point-intercept survey including species distribution maps.

Deliverables include: 1. Collection and preparation of two sets of plant vouchers for all species found in Little Dummy Lake, one for the DNR and one for the Lake District. 2. Statistical Analysis of Little Dummy Lake plant data including plant species maps generated in Arc View. 3. A final report on the survey including point-intercept grids and coordinates, plant species distribution maps, and lake summary documents in paper and digital format. 4. Statistical Analysis and report of aquatic plant data for Big Dummy Lake collected in 2006 by DNR.

Special conditions for this project: The project sponsor shall immediately contact the proper DNR authorities in the event of a new aquatic invasive species infestation is discovered. All deliverables will be in print and in a digital format recognizable by the DNR.

Objective:

Comments: Grantee is DUMMY LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Dummy Lakes Management Distric	GRANT_RECIPI ENT	ACTIVE	4/1/2008		Dummy Lakes Management District		

Project Statuses

Date	Reported By	Status	Comments

Actions

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Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	The Dummy Lake Management District will sponsor a project including a lake point-intercept aquatic plant survey on Little Dummy Lake using the standardized methods outlined by the WI-DNR to compliment the point intercept-survey completed on Big Dummy Lake by a DNR research team in 2006. Upon completion of the aquatic plant survey, the Lake District will have the complete plant information needed to develop an aquatic plant management plan for both lakes. Included in this project is an early season survey of Little Dummy Lake specifically looking for curly-leaf pondweed and Eurasian watermilfoil.	4/1/2008	12/31/2008	COMPLETE
Aquatic Plant Monitoring or Survey		4/1/2008	12/31/2008	PROPOSED
Grant Awarded	The Dummy Lake Management District will sponsor a project including a lake point-intercept aquatic plant survey on Little Dummy Lake using the standardized methods outlined by the WI-DNR to compliment the point intercept-survey completed on Big Dummy Lake by a DNR research team in 2006. Upon completion of the aquatic plant survey, the Lake District will have the complete plant information needed to develop an aquatic plant management plan for both lakes. Included in this project is an early season survey of Little Dummy Lake specifically looking for curly-leaf pondweed and Eurasian watermilfoil.	4/1/2008	12/31/2008	COMPLETE

Monitoring	Stations
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Station ID Name Comments

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WBIC Segment Lo		Local Name	Official Name
1861400	1	Little Dummy Lake	Little Dummy Lake

Lab Account Codes

Account Code Description Start Date End Date

Forms

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events

Start Date Status Field ID Station ID Station Name

Documents

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Title	Description	Author	Published	Comments
AQUATIC MACROPHYTE SURVEYS FOR LITTLE DUMMY AND BIG DUMMY LAKES, BARRON COUNTY, WISCONSIN		Matthew S. Berg	9/30/2008	

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date