Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL-032-02

Name: THUNDER LAKE P & R DISTRICT: Thunder Lake - Aquatic Plant Survey

Type: Lakes Grant

Subtype: Small Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2002

End Date: 12/31/2002

Purpose:

The Thunder Lake Protection & Rehabilitation District will complete an aquatic plant survey for Thunder Lake. The grantee will provide a detailed description of the methods of the survey for Department approval prior to beginning the survey. The results of this survey will be reported to the public through a written report, a presentation at a Lake District meeting and a press release to local newspapers.

Project deliverables include (work products):

- 1. Map of aquatic plant beds based on the survey results;
- 2. A complete set of data (raw data for each depth and transect as well as the summarized data);
- 3. Two sets of reference plants. Once the plants are vouchered, DNR will laminate one set to give back to the District for their reference and public education, the second (unlaminated) set will be sent to the Stevens Point Herbarium;
- 4. A written report and charts summarizing the survey and compairing the surveys to the past surveys. This report will also include discussion on how this survey will be used by the District to implement aquatic plant recommendations in Phase 1, including all plant management recommendations in the summary.

The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.

Objective:

Comments: Grantee is THUNDER LAKE P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Thunder Lake P & R Dist,	GRANT_RECIPI ENT	ACTIVE	4/1/2002	12/31/2002	Thunder Lake P & R Dist	

Project Statuses Date Reported By Status Comments

Actions					
Action	Detailed Description	Start Date	End Date	Status	
Project Deliverable	Final report	4/1/2002	12/31/2002	PROPOSED	

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Grant Awarded	The Thunder Lake Protection & Rehabilitation District will complete an aquatic plant survey for Thunder Lake. The grantee will provide a detailed description of the methods of the survey for Department approval prior to beginning the survey. The results of this survey will be reported to the public through a written report, a presentation at a Lake District meeting and a press release to local newspapers.	4/1/2002		COMPLETE	
Aquatic Plant Monitoring or Survey	survey and collect 2 sets of reference plants	4/1/2002	12/31/2002	PROPOSED	
Issue News/Media Release	press release to local newspapers	4/1/2002	12/31/2002	PROPOSED	
Informational Meetings	Presentation of results at Lake district meeting.	4/1/2002	12/31/2002	PROPOSED	
Map Invasive Species	Aquatic Plant Mapping	4/1/2002	12/31/2002	PROPOSED	

Monitoring Stations			
Station ID	Name	Comments	

Assessment Units					
WBIC Segment Local Name		Local Name	Official Name		
1618100	1	Thunder Lake	Thunder Lake		

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms Form Code Form Name

Description

Methods Method Code Method Description

Fieldwork Events Station ID **Station Name** Field ID **Start Date** Status

Documents Published Comments

Budget

Title

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

Author

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