

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-771-01
Name: FOREST LAKE IMPROVEMENT ASSOCIATION: Forest Lake High pH & Weevil Egg Stugy
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2001
End Date: 06/30/2003
Purpose: The Forest Lake Improvement Association proposes to conduct an investigation as to whether sudden exposure of weevil eggs to elevated pH is the limiting factor preventing successful biological control of Eurasian Watermilfoil. The aquatic weevil *Euhrychiopsis lecontei* will be used. The project's goals will be to accurately measure pH levels in Forest Lake within all milfoil beds throughout the growing season; conduct lab analysis of lake water and milfoil plants; conduct lab cultures of weevils utilizing lake water and milfoil plants; and conduct weekly lab analysis of weevils in all life forms, after introduction into the lake. A final report of the project results will be submitted to all property owners on Forest Lake, the Association members, and the DNR. The gathered data and final report will also be provided in electronic form and on computer disc. Results will also be disseminated via newsletters, at meetings, and press releases.

Objective:
Comments: Grantee is FOREST LAKE IMPROVEMENT ASSOCIATION
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Forest Lake Improvement As:	GRANT_RECIPII	ACTIVE	04/01/2001	06/30/2003	Forest Lake Improvement Association	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Develop/Distribute Newsletter		04/01/2001	06/30/2003	PROPOSED

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Action	Detailed Description	Start	End Date	Status
Grant Awarded	The Forest Lake Improvement Association proposes to conduct an investigation as to whether sudden exposure of weevil eggs to elevated pH is the limiting factor preventing successful biological control of Eurasian Watermilfoil. The aquatic weevil <i>Euhrychiopsis lecontei</i> will be used. The project's goals will be to accurately measure pH levels in Forest Lake within all milfoil beds throughout the growing season; conduct lab analysis of lake water and milfoil plants; conduct lab cultures of weevils utilizing lake water and milfoil plants; and conduct weekly lab analysis of weevils in all life forms, after introduction into the lake. A final report of the project results will be submitted to all property owners on Forest Lake, the Association members, and the DNR. The gathered data and final report will also be provided in electronic form and on computer disc. Results will also be disseminated via newsletters, at meetings, and press releases.	04/01/2001		COMPLETE
Informational Meetings		04/01/2001	06/30/2003	PROPOSED
Control Invasive Species	10099708	04/01/2001		PROPOSED
Issue News/Media Release		04/01/2001	06/30/2003	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
8900	1	Forest Lake	Forest Lake

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
FOREST LAKE HIGH PH & WEEVIL EGG STUDY	Lakes Planning Report	Grant Recipient	06/30/2003	

Budget

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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