

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPT-310-07
Name: EAGLE LAKE MANAGEMENT DISTRICT: LMI-Eagle Lake Restoration
Type: Lakes Grant
Subtype: Lake Protection Grant
Status: COMPLETE
Start Date: 07/01/2006
End Date: 12/31/2011
Purpose: The Eagle Lake Management District will undertake a whole lake restoration project in cooperation with the DNR, Racine County, the Town of Dover and the Army Corps of Engineers (ACOE). The goals of the restoration include a balanced fishery, improved water quality, reduced nuisance levels of Eurasian water milfoil and restoration of native aquatic plant species.

Project deliverables include 1) annual reports for 2006, 2007, 2008 and 2009; 2) a final report. The annual reports will contain a summary of yearly management activities, results of the water quality monitoring, and results of the aquatic plant survey. The final report will include 1) the watershed assessment; 2) maps of the lake both pre and post treatment with depth, plant height and effectiveness of chemical treatment; 3) copies of educational mailings; 4) copies of minutes from project team meetings and 5) raw data from plant surveys.

Two paper copies and one electronic copy of each annual report as well as the final report will be provided to the department.

Objective:

Comments: Grantee is EAGLE LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Aron,	TEAM_MEMBER	ACTIVE	07/01/2006	12/31/2011		
Eagle Lake Management Dist	GRANT_RECIPII	ACTIVE	07/01/2006	12/31/2011	Eagle Lake Management District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Control Invasive Species	11684486	07/01/2006		PROPOSED
Grant Awarded	The Eagle Lake Management District will undertake a whole lake restoration project in cooperation with the DNR, Racine County, the Town of Dover and the Army Corps of Engineers (ACOE). The goals of the restoration include a balanced fishery, improved water quality, reduced nuisance levels of Eurasian water milfoil and restoration of native aquatic plant species	07/01/2006		COMPLETE
Habitat Restoration - Lake	11684486	07/01/2006		PROPOSED
Watershed Mapping or Assessment		07/01/2006	12/31/2011	PROPOSED

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Lake Management Plan Development	The Eagle Lake Management District will undertake a whole lake restoration project in cooperation with the DNR, Racine County, the Town of Dover and the Army Corps of Engineers (ACOE). The goals of the restoration include a balanced fishery, improved water quality, reduced nuisance levels of Eurasian water milfoil and restoration of native aquatic plant species.	07/01/2006	12/31/2011	COMPLETE
Grant Awarded	The Eagle Lake Management District will undertake a whole lake restoration project in cooperation with the DNR, Racine County, the Town of Dover and the Army Corps of Engineers (ACOE). The goals of the restoration include a balanced fishery, improved water quality, reduced nuisance levels of Eurasian water milfoil and restoration of native aquatic plant species.	07/01/2006	12/31/2011	COMPLETE

Monitoring Stations

Station ID	Name	Comments
523131	Eagle Lake - Deep Hole	
683124	Lake Keesus - West Basin	

Assessment Units

WBIC	Segment	Local Name	Official Name
759800	1	Eagle Lake	Eagle Lake
852400	1	Keesus Lake	Lake Keesus

Lab Account Codes

Account Code	Description	Start Date	End Date
CF013	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF013	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF014	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF014	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF015	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF015	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF016	LAKE PROTECTIONS GRANTS	01/01/1960	12/31/2099
CF016	LAKE PROTECTIONS GRANTS	01/01/1960	12/31/2099

Forms

Form Code	Form Name
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
04/22/2007 15:15	COMPLETE		523131	Eagle Lake - Deep Hole
08/14/2007	COMPLETE		683124	Lake Keesus - West Basin

Wisconsin Department of Natural Resources SWIMS Project Summary

Start Date	Status	Field ID	Station ID	Station Name
08/25/2010 09:35	COMPLETE		523131	Eagle Lake - Deep Hole
09/28/2010 09:30	COMPLETE		523131	Eagle Lake - Deep Hole
10/11/2010 11:15	COMPLETE		523131	Eagle Lake - Deep Hole

Documents

Title	Description	Author	Published	Comments
Reports and Graphs for Eagle Lake - Deep Hole	9586			

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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