## **Wisconsin Department of Natural Resources SWIMS Project Summary**

### **General Project Information**

Project ID: AEPP-275-11

Name: LAKE PEWAUKEE SANITARY DISTRICT: Pewaukee Lake Plant Survey

Type: **Aquatic Invasives Grant** 

Subtype: Aquatic Invasives Education

Status: **COMPLETE** 

Start Date: 4/1/2011 **End Date:** 6/30/2012

Purpose: The Lake Pewaukee Sanitary District will hire a contractor to conduct a plant survey on Pewaukee Lake. The plant survey will

be a point intercept survey with 977 points. The lake will be sampled in mid-summer. The project deliverables are a formal report which includes an introduction, methods, results (tables and graphs) and discussion as well as herbarium mounts of voucher specimens. Elements of the report include 1) Results of the point intercept survey - raw data; 2) Summary tables that list the plants found, # sites found, overall % frequency of occurrence, % relative frequency of occurrence, overall average density rating and relative average density rating; 3) A discussion (text) that explains what the results mean and an overall assessment of the plant community in the lake; and 4) Point intercept maps for each exotic species and the top three to five

Two paper copies and one electronic copy of the final plan will be provided to the department. Exact details for all

deliverables are described in the project description of grant application.

Objective:

Comments: Grantee is LAKE PEWAUKEE SANITARY DISTRICT

Outcome:

Study Design:

**QA Measures:** 

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Lake Pewaukee Sanitary Distric	GRANT_RECIPI ENT	COMPLETE	4/1/2011	6/30/2012	Lake Pewaukee Sanitary District	

#### **Project Statuses**

Reported By **Status** Comments Date

Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded		4/1/2011	12/31/2011	COMPLETE
Aquatic Plant Monitoring or Survey		4/1/2011	6/30/2012	PROPOSED

#### **Monitoring Stations**

Station ID Name **Comments** 

#### **Assessment Units**

**Official Name WBIC Local Name** Segment

#### **Lab Account Codes**

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Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099
AS009	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLANNING GRANT)	1/1/1960	12/31/2099

**Forms** 

Form Code Form Name

**Methods** 

Method Code Method Description

**Fieldwork Events** 

Start Date Status Field ID Station ID Station Name

**Documents** 

Title Description Author Published Comments

**Budget** 

**Combined Budgets:** 

**Combined WSLH:** 

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

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