

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AEPP-303-11

Name: MT. PLEASANT STORM WATER UTILITY DISTRICT: Pike River - Glyceria Maxima Experiment

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Research Grant

Status: COMPLETE

Start Date: 4/1/2011

End Date: 12/31/2012

Purpose: The Village of Mount Pleasant will hire two contractors to conduct an experiment regarding the chemical treatment of Glyceria maxima along the Pike River. 21 subplots measuring 2 meter by 5 meter will be studied. The study will be conducted in 2011 and 2012. Two chemicals (Aquaneat and Habitat) will be studied. Three treatment applications (spring only, late summer only, and a combined spring/late summer) will be studied as well. The project deliverable will be a report that details the following: 1) a determination of the most effective herbicide and application method to be used in this local area; 2) % cover before and after treatment for each subplot; 3) photo essay showing before, during and after treatment for the different subplots; 4) a copy of the power point presentation that will be given by the contractors at the 2012 Wisconsin Wetlands Association conference; 5) maps of any identified satellite populations.

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 MT. PLEASANT STORM WATER UTILITY DISTRICT

Outcome:**Study Design:****QA Measures:**

People

Name	Role	Status	Start Date	End Date	Organization	Comments
MT. PLEASANT STORM WATER UTILI	GRANT_RECIPIENT	COMPLETE	4/1/2011	12/31/2012	MT. PLEASANT STORM WATER UTILITY DISTRICT	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded		4/1/2011	12/31/2012	COMPLETE
Project Deliverable	final plan	4/1/2011	12/31/2012	PROPOSED
Project Deliverable	Maps of satellite populations	4/1/2011	12/31/2012	PROPOSED
Aquatic Invasives Research	MT. PLEASANT STORM WATER UTILITY DISTRICT: Pike River - Glyceria Maxima Experiment Experiment on chemical treatment of Glyceria maxima using Aquaneat and Habitat	4/1/2011	12/31/2012	COMPLETE
Informational Meetings	Powerpoint Presentation at 2012 Wi Wetlands Association Conference	4/1/2011	12/31/2012	PROPOSED

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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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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	Method 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
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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7/4/2024

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