

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AIRR-080-10
Name: MENOMINEE COUNTY: Moshawquit Lake EWM Management Project
Type: Aquatic Invasives Grant
Subtype: Aquatic Invasives Early Detection and Response
Status: COMPLETE
Start Date: 11/01/2009
End Date: 12/31/2011
Purpose: Menominee County proposes to control Eurasian Water-milfoil (EWM) in Moshawquit Lake by implementing control measures during the period 2010-2012. The project elements and deliverables are specified in the Menominee County Aquatic Invasive Species Control Grant application, dated March 31,2010. The project includes conducting pre- and post-treatment surveys and mapping the extent of EWM, including a DNR approved Point Index survey; controlling EWM with aquatic herbicide treatments; and implementing an aquatic invasive species prevention strategy that includes developing an awareness & education program. Annual progress reports and a final report summarizing the three-year project will be provided to DNR.

If consultant is to provide the final report, it is recommended that the Grantee provide the DNR Aquatic Invasive Species Coordinator with a draft for comment on report adequacy prior to making final payment to the consultant. DNR will be provided both paper and electronic .pdf copies of the final report along with, or prior to, submission of grantee\2019s final payment request. Any publications produced as part of the project will incorporate the \201CStop Aquatic Hitchhikers!\201D\2122 brand.

Objective:
Comments: Grantee is MENOMINEE COUNTY
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Menominee County,	GRANT_RECIPII	COMPLETE	11/01/2009	12/31/2011	Menominee County	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Monitor Pre and Post Treatment		11/01/2009	12/31/2011	PROPOSED
Control Invasive Species	33545834	11/01/2009		PROPOSED
Grant Awarded	AIRR-080-10	11/01/2009	12/31/2011	COMPLETE

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Action	Detailed Description	Start	End Date	Status
APM Chemical Permit Request		11/01/2009	12/31/2011	PROPOSED
Details:	Parameter	Value/Amount	Units	Comments
	24D Granular, # Acres			
	24D Granular, # Pounds			
	24D Liquid, # Acres			
	24D Liquid, # Pounds			
	Aquashade, # Acres			
	Aquashade, # Pounds			
	Biological, # Pounds			
	Biologicals, # Acres			
	Copper Granular, # Acres			
	Copper Granular, # Pounds			
	Copper Liquid, # Acres			
	Copper Liquid, # Gallons			
	Cutrine +, # Acres			
	Cutrine +, # Gallons			
	Cutrine, # Acres			
	Cutrine, # Gallons			
	Diquat, # Acres			
	Diquat, # Pounds			
	Endothall Granular, # Acres			
	Endothall Granular, # Pounds			
	Endothall Liquid, # Acres			
	Endothall Liquid, # Pounds			
	Floridone Granular, # Acres			
	Floridone Granular, # Pounds			
	Floridone Liquid, # Acres			
	Floridone Liquid, # Pounds			
	Glyphosate, # Acres			
	Glyphosate, # Pounds			
	Herbicide Treatment and Water Use Restriction Signs Posted in Accordance with NR 107?			
	Nautique, # Acres			
	Nautique, # Gallons			
	Navigate, # Acres			
	Navigate, # Pounds			
	Onsite Supervision Present?			
	Reward, # Acres			
	Reward, # Gallons			
	Rodeo, # Acres			
	Rodeo, # Gallons			

Monitoring Stations

Station ID	Name	Comments
10004005	Moshawquit Lake	

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Assessment Units

WBIC	Segment	Local Name	Official Name
454200	1	Moshawquit Lake	Moshawquit Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS009	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099

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
Moshawquit Lake Progress Report	Eurasian watennilfoil (<i>Myriophyllum spicatum</i>) is an aquatic invasive species which is native to Europe and Asia and has caused significant ecological and economic problems in the U.S. This plant has the ability to form dense, impenetrable beds that inhibit boating, swimming and fishing. Eurasian watennilfoil begins growing earlier than native plants, which can give it a competitive advantage. The dense surface mats formed by the plant block sunlight and can displace native submergent plants. Eurasian watennilfoil has also been found to reduce water quality in lakes by several means.	Tim Ebben	12/03/2016	
Progress Report for Moshawquit Lake	Progress report for Moshawquit Lake treatment of Eurasian watermilfoil.	Cason & Associates, Inc.	12/03/2010	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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