

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: AIRR-071-10

Name: GILMORE LAKE ASSOCIATION: Gilmore Lake Eurasian Watermilfoil Early Detection & Response Project

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 8/10/2009

End Date: 12/31/2014

Purpose: Gilmore Lake Association is sponsoring a three-year early detection and response project that will monitor and manage a pioneering population of Eurasian watermilfoil and inform and educate the local community.

Project activities include: 1) Fall 2009 rapid assessment EWM point-intercept survey and summer 2010 whole-lake point-intercept survey of all aquatic plants; 2) Seasonal and/or pre- and post-treatment aquatic plant monitoring following guidelines provided by the Department; 3) Chemical treatment and/or SCUBA and manual removal of Eurasian watermilfoil; 4) Information and education program, including watercraft inspection

Special condition: WDNR\2019s Aquatic Plant Management in Wisconsin guidance should be followed for point-intercept survey monitoring, pre/post treatment monitoring, and aquatic plant management plan development unless otherwise approved by the Department.

Project deliverables include: annual progress and final reports of monitoring and management activities, including aquatic plant survey spreadsheets and pre/post treatment monitoring, and any educational materials developed. Watercraft inspection data should be entered into SWIMS.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, reports, and education materials, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional lake coordinator.

Objective:

Comments: Grantee is GILMORE LAKE ASSOCIATION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Gilmore Lake Association,	GRANT_RECIPIENT	ACTIVE	8/10/2009		Gilmore Lake Association	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Watercraft Inspections Clean Boats, Clean Waters	CBCW-2695800	4/1/2007		PROPOSED
Educate and engage residents	30277767	8/10/2009		PROPOSED

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APM Chemical Permit Request		8/10/2009	12/31/2012	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				

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Monitor Pre and Post Treatment		8/10/2009	12/31/2012	PROPOSED
Grant Awarded	AIRR-071-10	8/10/2009	12/31/2012	COMPLETE
Information and Education		8/10/2009	12/31/2012	PROPOSED

Monitoring Stations

Station ID	Name	Comments
10006714	Gilmore Lake	

Assessment Units

WBIC	Segment	Local Name	Official Name
2695800	1	Gilmore Lake	Gilmore Lake

Lab Account Codes

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
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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
AIRR-071-10 _Gilmore_Washburn_2695800_(2015)_ERS	AIRR-071-10 Gilmore_Washburn_2695800 Aquatic Plant PI Survey	Matt Berg	7/21/2015	
Aerial Photo of Gilmore Lake				
EWM Bed Delineation		Endangered Resource Services	9/20/2009	
Eurasian Water Milfoil Rapid Assessment Survey and Dive Delineation		Matthew S. Berg, Endangered Resource Services, LLC	10/9/2009	
Eurasian Water Milfoil Shoreline Survey and Pre/Posttreatment Dive Assessment of Previous Beds		Matthew S. Berg	9/2/2013	

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Fourth Annual Progress Report		Gilmore Lake Association	12/31/2013	
Survey Sample Points		Endangered Resource Services, LLC	9/19/2009	
Whorled Water Milfoil Aquatic Macrophyte Distribution		Endangered Resource Services, LLC	9/19/2009	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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