

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: AIRR-140-13

Name: PORTERS LAKE MANAGEMENT DISTRICT: Porter's Lake EWM Rapid Response

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 4/1/2013

End Date: 12/31/2020

Purpose: Porters Lake Management District is sponsoring a Rapid Response Grant to manage a new infestation of Eurasian water milfoil in Porters Lake, Waushara County. Major components of this work include:

1. Chain-wide assessment of EWM while plant is at peak biomass
2. Creation of treatment strategy for the following year building on successes and failures documented from previous treatments
3. Verification and refinement of herbicide treatment plan immediately before treatments are implemented
4. Completion of herbicide treatments and hand removal efforts
5. Assessment of control program

Project Deliverables

1. Annual spring pretreatment conformation and refinement survey
2. Annual treatment report
 - a. Maps detailing survey findings
 - b. Guidance for the following springs control strategy targeting EWM
3. Stakeholder Participation
 - a. Volunteer efforts and AIS surveillance monitoring entered into SWIMS
 - b. Project status/informational meeting

Project Timeline

1. Project will be completed by 06/30/2016

Objective:

Comments: Grantee is PORTERS LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Porters Lake Management Distri	GRANT_RECIPIENT	ACTIVE	6/13/2013		Porters Lake Management District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Monitor Pre and Post Treatment		4/1/2013	6/30/2016	PROPOSED
Grant Awarded		4/1/2013	6/30/2016	COMPLETE
APM Chemical Permit Request		4/1/2013	6/30/2016	PROPOSED

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Details: Parameter	Value/Amount	Units	Comments
24D Granular, # Acres			
24D Granular, # Pounds			
24D Liquid, # Acres			
24D Liquid, # Pounds			
Acres Treated - 1997 to 2003			
Amount of Chemicals used - 1997 to 2003			
Aqua-Pro Acres			
Aqua-Pro Gallons			
Aquacide, # Pounds			
Aquaneat Acres			
Aquaneat Gallons			
Aquashade Acres			
Aquashade Pounds			
Aquastar Acres			
Aquastar Gallons			
Aquathol Acres			
Aquathol Gallons			
Aquathol K Acres			
Aquathol K Gallons			
Aquathol, # Pounds			
Avast Acres			
Avast Gallons			
Chemicals Used - 1997 to 2003			
Clearcast Acres			
Clearcast Gallons			
Clearigate Acres			
Clearigate Gallons			
Comments			
Contains Herbicide totals			
Copper Acres			
Copper Liquid, # Acres			
Copper Liquid, # Gallons			
Copper Pounds			
Citrine Acres			
Citrine Liquid Acres			
Citrine Liquid Gallons			
Citrine Plus Acres			
Citrine Plus Liquid Acres			
Citrine Plus Liquid Gallons			
Citrine Plus Pounds			

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Details: Parameter	Value/Amount	Units	Comments
Cutrine Pounds			
Cutrine Ultra Acres			
Cutrine Ultra Gallons			
DMA 4 IVM Acres			
DMA 4 IVM Gallons			
Did Treatments Occur			
Diquat Acres			
Diquat Gallons			
Diquat Liquid Acres			
Diquat Pounds			
Endothol Acres			
Endothol Liquid Acres			
Endothol Liquid Gallons			
Endothol Pounds			
Fee			
Floridone Acres			
Floridone Gallons			
Glyphosate Acres			
Glyphosate Gallons			
Glyphosate Liquid Acres			
Glyphosate Pounds			
Green Clean Acres			
Green Clean Gallons			
H2O2 Acres			
H2O2 Pounds			
Habitat Acres			
Habitat Gallons			
Harvester Acres			
Harvester Gallons			
Herbicide Treatment and Water Use Restriction Signs Posted in Accordance with NR 107?			
Hydrothol Acres			
Hydrothol Gallons			
Imazapyr Acres			
Imazapyr Gallons			
Nautique Acres			
Nautique Gallons			
Navigate Acres			
Navigate, # Pounds			
Onsite Supervision Present?			
Permit #			

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Details: Parameter	Value/Amount	Units	Comments	
Phycomycin Acres				
Phycomycin Pounds				
Polaris Acres				
Polaris Gallons				
Refuge Acres				
Refuge Gallons				
Reward Acres				
Reward Gallons				
Reward Liquid Acres				
Reward Pounds				
Rodeo Acres				
Rodeo Gallons				
SCI-62 Acres				
SCI-62 Gallons				
Sculpin G Acres				
Sculpin G Pounds				
SeClear Acres				
SeClear Gallons				
ShoreKlear Acres				
ShoreKlear Gallons				
Sonar AS Gallons				
Sonor AS Acres				
Touchdown Pro Acres				
Touchdown Pro Gallons				
Treatment Date				
Treatment Date Series				
Tribune Acres				
Tribune Gallons				
Vectobac Acres				
Vectobac Gallons				
Informational Meetings		4/1/2013	6/30/2016	PROPOSED
APM Mechanical Permit Request		4/1/2013	6/30/2016	PROPOSED
Details: Parameter	Value/Amount	Units	Comments	
Total Acres harvested				
Total pounds of plants harvested				
Project Deliverable	1. Annual spring pretreatment conformation and refinement survey 2. Annual treatment report a. Maps detailing survey findings b. Guidance for the following springs control strategy targeting EWM 3. Stakeholder Participation a. Volunteer efforts and AIS surveillance monitoring entered into SWIMS	4/1/2013	6/30/2016	PROPOSED

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Aquatic Plant Monitoring or Survey		4/1/2013	6/30/2016	PROPOSED
Aquatic Plant Management Plan	Verification and refinement of herbicide treatment plan immediately before treatments are implemented	4/1/2013	6/30/2016	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
246900	1	Porters Lake	Porters Lake

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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