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_RECIPI ENT	ACTIVE	6/13/2013		Porters Lake Management District	

Project Statuses

Date Report	ted 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	

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			
	Cutrine Acres			
	Cutrine Liquid Acres			
	Cutrine Liquid Gallons			
	Cutrine Plus Acres			
	Cutrine Plus Liquid Acres			
	Cutrine Plus Liquid Gallons			
	Cutrine Plus Pounds			

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			
	Endotholl Acres			
	Endotholl Liquid Acres			
	Endotholl Liquid Gallons			
	Endotholl 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?			

Details:	Parameter	Value/Amount	Units	Co	omments	
	Permit #					
	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					
quatic Plant I	Monitoring or Survey			4/1/2013	6/30/2016	PROPOSED
PM Mechanic	cal Permit Request			4/1/2013	6/30/2016	PROPOSED
Details:	Parameter	Value/Amount	Units	Co	omments	
	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
Informational Meetings		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

Assessment Units

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

Lab Account Codes

Account Code Description Start Date End Date

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
Type
Amount Start Date End Date