General Project Information

Project ID: AIRR-116-12

Name: CITY OF WAUPACA: Shadow Lake Invasive Species Control

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 7/1/2011 **End Date:** 12/31/2013

Purpose: The Waupaca Inland Lakes District proposes to control Eurasian Water Milfoil (EWM) and Curly-leaf Pondweed (CLP) in

Shadow Lake by implementing control measures during the period of 2011-2013 The project elements and deliverables are specified in the Shadow Lake Aquatic Invasive Emergency Response Grant application dated 7/19/11. The project includes conducting pre- and post-treatment monitoring, controlling CLP with aquatic herbicide treatments if determined necessay and

hand pulling where applicable.

Annual progress reports and a final report summarizing the project will be provided to DNR. Any publications produced as part of the project will incorporate the "Stop Aquatic Hitchhikers!" brand. If a 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 consultand. DNR will be provided both paper and electronic .pdf copies of the final report along with, or prior to, submission of grantee's final payment request.

Objective:

Comments: Grantee is CITY OF WAUPACA

Outcome:

Study Design:

QA Measures:

Dotaile: Parameter

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
CITY OF WAUPACA,	GRANT_RECIPI ENT	ACTIVE	7/1/2011		CITY OF WAUPACA			

Project Statuses								
	Date	Reported By	Status	Comments				

ACTIONS									
Action	Detailed Description	Start Date	End Date	Status					
Aquatic Plant Monitoring or Survey		7/1/2011	12/31/2013	PROPOSED					
Grant Awarded		7/1/2011	12/31/2013	COMPLETE					
APM Chemical Permit Request		7/1/2011	12/31/2013	PROPOSED					

Details: Parameter	value/Amount	Units	Comments
24D Granular, # Acres			
24D Granular, # Pounds			
24D Liquid, # Acres			
24D Liquid, # Pounds			
Acres Treated - 1997 to 2003			

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Value/Amount

Details:	Parameter	Value/Amount	Units	Comments
	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			
	Cutrine Pounds			
	Cutrine Ultra Acres			
	Cutrine Ultra Gallons			
	DMA 4 IVM Acres			
	DMA 4 IVM Gallons			

Details:	Parameter	Value/Amount	Units	Comments
	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 NF 107?	२		
	Hydrothol Acres			
	Hydrothol Gallons			
	Imazapyr Acres			
	Imazapyr Gallons			
	Nautique Acres			
	Nautique Gallons			
	Navigate Acres			
	Navigate, # Pounds			
	Onsite Supervision Present?			
	Permit #			
	Phycomycin Acres			
	Phycomycin Pounds			
	Polaris Acres			
	Polaris Gallons			

Details:	Parameter	Value/Amount	Units	Co	mments		
	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						
Monitor Pre an	d Post Treatment			7/1/2011	12/31/2013	PROPOSEI)
Project Deliver	able	annual progress and final reports		7/1/2011	12/31/2013	PROPOSEI)
APM Mechanic	cal Permit Request			7/1/2011	12/31/2013	PROPOSEI)
Details:	Parameter	Value/Amount	Units	Co	mments		
	Total Acres harvested						
	Total pounds of plants harvested						
Monitoring S	Stations						
Station ID	Name		Coi	mments			
Assessment	Units						
WBIC	Segment Loca	l Name		Official Name	•		
Lab Account	t Codes						

Forms									
Form Code		Form Na	orm Name						
Methods									
Method Code		Method Description							
Fieldwork Even	ts								
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	Туре	Amount	Start Date	End Date