General Project Information

Project ID: AIRR-027-08

Name: TOWN OF WASCOTT: Cranberry Lake EWM Rapid Response

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 7/1/2007 **End Date:** 6/30/2010

Purpose: The Town of Wascott in partnership with the Cranberry Lake Association is sponsoring an Aquatic Invasive Species Rapid

Response (RR) project. The project will focus on eliminating a pioneering population of Eurasian watermilfoil scattered

throughout the lake.

Project activities include:

1) A whole-lake point-intercept survey

2) SCUBA and manual removal of Eurasian watermilfoil and monitoring

3) Possible chemical treatments, under the guidance of WDNR

Project deliverables include:

1) Final report describing the findings of the surveys and treatment tools, GPS locations, and guidance for continued control actions.

Specific conditions for this project:

- Final report needs Dept review and approval

Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator. WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of final report.

Objective:

Comments: Grantee is TOWN OF WASCOTT

Outcome:

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Toshner, Pamela J	LAKE_BIOLOGI ST	ACTIVE	7/1/2007		Wisconsin DNR		
Town of Wascott,	GRANT_RECIPI ENT	COMPLETE	7/1/2007	6/30/2010	Town of Wascott		

Project Statuses

Date	Reported By	Status	Comments

Actions						
Action	Detailed Description	Start Date	End Date	Status		
APM Chemical Permit Request		7/1/2007	6/30/2010	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 W Use Restriction Signs Poste in Accordance with NR 107	ed			
	Hydrothol Acres				
	Hydrothol Gallons				
	Imazapyr Acres				
	Imazapyr Gallons				
	Nautique Acres				
	Nautique Gallons				
	Navigate Acres				
	Navigate, # Pounds				
	Onsite Supervision Present	?			
	Permit #				

Details:	Parameter	Value/Amount	Units	Co	mments	
	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					
roject Deliver	able	Final report		7/1/2007	6/30/2010	PROPOSED
quatic Plant N	Monitoring or Survey			7/1/2007	6/30/2010	PROPOSED
rant Awarded				7/1/2007	6/30/2010	COMPLETE
PM Mechanic	al Permit Request			7/1/2007	6/30/2010	PROPOSED
Details:	Parameter	Value/Amount	Units	Co	mments	
	Total Acres harvested					
	Total pounds of plants harvested					

Monitoring Stations

Station ID	Name	Comments
10002244	Cranberry Lake	

Assessment Units	Assessment Units						
WBIC	Segment	Local Name	Official Name				
2693100	1	Cranberry Lake	Cranberry Lake				

Lab Account Codes					
Account Code	Descriptio	n		Start Date	End Date

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			
Update on Eurasian Water Milfoil in Cranberry Lake - Grant # AIRR-027-08	Eurasian Water Milfoil was found in Cranberry Lake in 2006. In 2006 the property owners of Cranberry Lake joined together to form THE CRANBERRY LAKE / FLOWAGE ASSOCIATION. The task the Association took on, was to eliminate and control the existing aquatic invasive species, Eurasian Water Milfoil (EWM) and to do whatever they could to stop the spread of Eurasian Water Milfoil.	Rosemary Emanuelson	1/8/2009				

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date