General Project Information

Project ID: AIRR-045-08

Name: TOMAHAWK LAKE ASSOCIATION: Lake Tomahawk AIS Prevention & Control Stragegy, No. 1

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Early Detection and Response

Status: COMPLETE

Start Date: 9/6/2007 **End Date:** 12/31/2008

Purpose: Tomahawk Lake Property Owners Association, Inc. is sponsoring two AIS Rapid Response grants to be completed by

December 31, 2008. The project will focus on chemically treating approximately 30 acres of Eurasian Water Milfoil (EWM) in

Lake Tomahawk.

Project activities include: 1. Complete an EWM proposed treatment survey; 2. Complete Pre/Post treatment survey; 3.

Chemically treat approximately 30 acres of EWM; 4. Prepare Aquatic Plant Management Report.

Project deliverables include: Final report describing the findings of the pre and post treatment surveys, GPS locations,

updated EWM maps, and guidance for continued control actions.

Specific conditions for this project: Final report needs Dept review and approval; all EWM surveys must follow WDNR Pre and

Post treatment monitoring protocols (April 2008)

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of final report, Aquatic

plant survey data, GPS data and maps.

Objective:

Comments: Grantee is TOMAHAWK LAKE ASSOCIATION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Tomahawk Lake Association,	GRANT_RECIPI ENT	COMPLETE	9/6/2007	12/31/2008	Tomahawk Lake Association	

Project Statuses

	Date	Reported By	Status	Comments
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Actions								
Action	Detailed Description	Start Date	End Date	Status				
Grant Awarded		9/6/2007	12/31/2008	COMPLETE				
Grant Awarded		9/6/2007	12/31/2008	COMPLETE				
Project Deliverable	Final report (Aquatic Plant Management Report)	9/6/2007	12/31/2008	PROPOSED				
APM Chemical Permit Request		9/6/2007	12/31/2008	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	Coi	mments	
	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					
uatic Plant I	Monitoring or Survey		9/	/6/2007	12/31/2008	PROPOSED
nitor Pre an	nd Post Treatment		Q/	/6/2007	12/31/2008	PROPOSED

Monitoring Stations		
Station ID	Name	Comments

Assessment Units									
WBIC Segment Local Name Official Name									
1542700	1	Tomahawk Lake	Tomahawk Lake						
1543900	1	Little Tomahawk Lake	Little Tomahawk Lake						

Funding

Organization

Wisconsin Department of Natural Resources SWIMS Project Summary

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1544000	1	M	Mud Lake Mud Lake							
Lab Account	Codes									
Account Code		Description	l						Start Date	End Date
Forms										
Form Code		Form Na	ame							
Methods										
Method Code Method Description										
Fieldwork Eve	ents									
Start Date	Status		Field ID	Stat	ion ID	Station	Name			
Documents										
Title		Descripti	on		Author		Published	Comme	nts	
Tomahawk Lake Aquatic Plant Management Report					Tomahawk Lake 1/16/2009 Association					
Budget										
Combined Bud										

Туре

Source

Amount Start Date

End Date