#### **General Project Information**

Project ID: ACEI-129-13

Name: MT. MORRIS LAKES MANAGEMENT DISTRICT: Mt. Morris AIS Control/Prevention

Type: Aquatic Invasives Grant

Subtype: Aquatic Invasives Control

Status: COMPLETE

**Start Date:** 10/1/2012 **End Date:** 12/31/2016

**Purpose:** The Mount Morris Lakes Management District is sponsoring a four-year AIS control and prevention project with goals to initiate/continue herbicide application strategies to control both CLP and EWM and to initiate CBCW watercraft inspection

efforts.

Project activities include: Annual chemical treatments of CLP and residual monitoring; Annual chemical treatments of EWM and residual monitoring; Annual Pre and Post treatment monitoring and analysis; PI surveys and aquatic plant community mapping; Early season AIS survey; Summer EWM peak-biomass mapping survey; Update the current Mount Morris Lake Aquatic Plant Management Plan; Develop annual project report and a final report. Stakeholder participation: Volunteer herbicide concentration monitoring, CBCW training and inspections, Annual volunteer AIS monitoring, planning committee meeting.

Project deliverables include: annual progress and final reports of monitoring and management activities, including aquatic plant survey spreadsheets and pre/post treatment monitoring, any educational materials developed, and an updated Aquatic Plant Management Plan.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. 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.

Final report needs Department review and approval.

Objective:

Comments: Grantee is MT. MORRIS LAKES MANAGEMENT DISTRICT

Outcome: Study Design:

**QA Measures:** 

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
Mt Morris Lakes Management Dis	GRANT_RECIPI ENT	ACTIVE	10/1/2012		Mt Morris Lakes Management District			

# Project Statuses Date Reported By Status Comments

Actions										
Action	Detailed Description	Start Date	End Date	Status						
Grant Awarded		10/1/2012	12/31/2016	COMPLETE						
Aquatic Plant Monitoring or Survey		10/1/2012	12/31/2016	PROPOSED						

Project Deliverable	annual progress and final reports	10/1/2012	12/31/2016	PROPOSED
Monitor Invasive Species		10/1/2012	12/31/2016	PROPOSED
Aquatic Plant Management Plan	Update	10/1/2012	12/31/2016	PROPOSED
APM Chemical Permit Request		10/1/2012	12/31/2016	PROPOSED

Permit Request			10/1/2012		PROPOSED
Parameter	Value/Amount	Units	Со	mments	
24D Granular, # Acres					
24D Granular, # Pounds	3				
24D Liquid, # Acres					
24D Liquid, # Pounds					
Acres Treated - 1997 to					
Amount of Chemicals us 1997 to 2003	sed -				
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 2003	to				
Clearcast Acres					
Clearcast Gallons					
Clearigate Acres					
Clearigate Gallons					
Comments					
Contains Herbicide total	s				
Copper Acres					
Copper Liquid, # Acres					
Copper Liquid, # Gallon	S				
Copper Pounds					
Cutrine Acres					
Cutrine Liquid Acres					

Details:	Parameter	Value/Amount	Units	Comments
	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			
	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			

Details:	Parameter	Value/Amount	Units	Coi	mments	
	Nautique Acres					
	Nautique Gallons					
	Navigate Acres					
	Navigate, # Pounds					
	Onsite Supervision Present?	?				
	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					
nitor Pre ar	d Post Treatment		1	10/1/2012	12/31/2016	PROPOSED
monitoring	Toxicity Tests		1	10/1/2012	12/31/2016	PROPOSED
	d Education		1	10/1/2012	12/31/2016	PROPOSED

#### **Monitoring Stations**

Station ID	N	Name				Coi	Comments						
Assessment Units													
WBIC	Seg	ıment	ent Local Name					Official Name					
Lab Account Codes													
Account Code	ccount Code Description										Start Date	End Date	
Forms													
Form Code		Form	Name										
Methods													
Method Code		Metho	od Description										
Fieldwork Even	ts												
Start Date	Status		Field ID		Station I	D	Statio	tation Name					
Documents													
Title		Descrip	tion		Aut	hor		Pub	lished	Commen	its		
Budget													
Combined Budgets: Combined WSLH:													
Combined Total:		\$	00.00										
Funding													
Organization				Source		Type				Amount	Start Date	<b>End Date</b>	