### **General Project Information**

Project ID: AIRR-142-13

Name: MARQUETTE COUNTY: Wood Lake EWM Early Detection and Response

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Early Detection and Response

Status: COMPLETE

**Start Date:** 4/1/2013 **End Date:** 6/30/2016

Purpose: Marquette County is sponsoring a Rapid Response Grant to manage a new infestation of Eurasian water milfoil in Wood

Lake, Marquette County. Major components of this work include:

1. Aquatic plant sampling

2. Aquatic plant treatment maps

3. Herbicide treatments and associated monitoring

4. Annual letter reports Project Deliverables

1. Áquatic plant community maps, acoustic maps

a. Updated aquatic plant maps (pre and post treatments, refinement)

2. Annual letter reports

a. Updated APM recommendations

**Project Timeline** 

1. Project will be completed by 6/30/15

Objective:

**Comments:** Grantee is MARQUETTE COUNTY

Outcome:

Study Design:

**QA Measures:** 

People								
Name	Role	Status	Start Date	End Date	Organization	Comments		
Marquette County,	GRANT_RECIPI ENT	ACTIVE	6/13/2013		Marquette County			

Project Statu	ses					
Date	Reported By	y S	Status	Comment	S	

Actions									
Action	Detailed Description	Start Date	End Date	Status					
Monitor Pre and Post Treatment		4/1/2013	6/30/2015	PROPOSED					
Grant Awarded		4/1/2013	6/30/2015	COMPLETE					
APM Chemical Permit Request		4/1/2013	6/30/2015	PROPOSED					

Details: Parameter	Value/Amount	Units	Comments	
24D Granular, # Acres				
24D Granular, # Pounds				
24D Liquid, # Acres				

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

Details:	Parameter	Value/Amount	Units	Comments	
	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 Use Restriction Signs Posin Accordance with NR 10	sted			
	Hydrothol Acres				
	Hydrothol Gallons				
	Imazapyr Acres				
	Imazapyr Gallons				
	Nautique Acres				
	Nautique Gallons				
	Navigate Acres				
	Navigate, # Pounds				
	Onsite Supervision Preser	nt?			
	Permit #				
	Phycomycin Acres				
	Phycomycin Pounds				
	Polaris Acres				

Details:	Parameter	Value/Amount	Units	Comments		
	Polaris Gallons					
	Refuge Acres					
	Refuge Gallons					
	Reward Acres					
	Reward Gallons					
	Reward Liquid Acres	3				
	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 Acre					
	Touchdown Pro Gall	ons				
	Treatment Date					
	Treatment Date Seri	es				
	Tribune Acres					
	Tribune Gallons					
	Vectobac Acres					
	Vectobac Gallons					
Aquatic Plant N	Monitoring or Survey		4/1/2	6/30/2015	PROPOSE	D
Project Deliver	able	Annual Letter report	4/1/2	6/30/2015	PROPOSE	D
Monitoring S	Stations					
Station ID	Name		Comment	ts		
Assessment	Units					
WBIC	Segment	Local Name	Officia	l Name		
Lab Accoun	Codes					
Account Code	Descript	tion			Start Date	End Date
Forms						

Methods									
Method Code Method Description									
Fieldwork Events									
Start Date	Status		Field ID	Stat	ation ID Station Name				
Documents									
Title		Descriptio	on		Author		Published	Comments	

**Budget** 

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date