

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: ACEI-066-09
Name: MINONG FLOWAGE ASSOCIATION: Minong Flowage EWM Control Project, 2009-2011
Type: Aquatic Invasives Grant
Subtype: Aquatic Invasives Control
Status: COMPLETE
Start Date: 04/01/2009
End Date: 12/31/2011
Purpose: Minong Flowage Association is sponsoring a 3-year project to implement approved activities from the Minong Flowage Aquatic Plant Management Plan. Approved activities include chemical treatment and manual removal of Eurasian watermilfoil; herbicide residual monitoring; annual pre- and post-treatment aquatic plant surveys; EWM weevil, curlyleaf pondweed, and wild rice monitoring/mapping; temp/DO meter purchase and water quality testing; implementation of a watercraft inspection program; public meetings and outreach; and annual reporting. Note: this project was not funded in whole and may need to apply for future grants to achieve the activities and deliverables described in this scope.

Deliverables include GIS maps of areas monitored; aquatic plant survey results (spreadsheets and narrative summary); watercraft inspection data collection and entry in SWIMS database; information and education products; and Aquatic Plant Management Plan updates, as necessary. This information will be provided in an annual progress report and treatment plan for the next year and a final project report.

Special Conditions: All monitoring and management should follow approved recommendations within the Minong Flowage Aquatic Plant Management Plan, WDNR's Aquatic Plant Management in Wisconsin guidance, and/or Citizen Lake Monitoring Network protocols, as specified by the Department.

This scope is intended to summarize the detailed project scope provided in the application and does not supersede those application tasks/deliverables. 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.

Objective:
Comments: Grantee is MINONG FLOWAGE ASSOCIATION
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Brown, Jeanne	TEAM_MEMBER	COMPLETE	04/01/2009	12/31/2011		
Brown, Ronald	TEAM_MEMBER	COMPLETE	04/01/2009	12/31/2011		
Minong Flowage Association,	GRANT_RECIP	COMPLETE	04/01/2009	12/31/2011	Minong Flowage Association	
Weinig, Jean	TEAM_MEMBER	INACTIVE	04/01/2009	02/02/2016		
Weinig, Joseph	TEAM_MEMBER	INACTIVE	04/01/2009	02/02/2016		

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Watercraft Inspections Clean Boats, Clean Waters	CBCW-2692900	04/01/2009		PROPOSED
Monitor Water Quality or Sediment	29292941	04/01/2009		PROPOSED
Map Invasive Species	29292941	04/01/2009		PROPOSED
Purchase Dissolved Oxygen Meter	29292941	04/01/2009		PROPOSED
Monitor Pre and Post Treatment	29292941	04/01/2009		PROPOSED

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Action	Detailed Description	Start	End Date	Status
Aquatic Plant Monitoring or Survey	29292941	04/01/2009		PROPOSED
Grant Awarded	ACEI-066-09	04/01/2009	12/31/2011	COMPLETE
Monitor Invasive Species	29292941	04/01/2009		PROPOSED

Monitoring Stations

Station ID	Name	Comments
663099	Minong Flowage - Deep Hole 1/3 Mi Above Dam	
163300	Minong Flowage - Site A-Central Basin - NW Of Youth Camp	

Assessment Units

WBIC	Segment	Local Name	Official Name
2689800	2	Totagatic River	Totagatic River
2689800	5	Totagatic River	Totagatic River
2689800	15	Totagatic River	Totagatic River
2692900	1	Minong Flowage	Minong Flowage

Lab Account Codes

Account Code	Description	Start Date	End Date
AS008	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS009	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099
AS010	AQUATIC INVASIVE SPECIES (PLAN	01/01/1960	12/31/2099

Forms

Form Code	Form Name
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Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
05/04/2009 13:30	COMPLETE	MAY	663099	Minong Flowage - Deep Hole 1/3 Mi Above Dam
05/04/2009 13:45	COMPLETE	MF-CTR-APR	163300	Minong Flowage - Site A-Central Basin - NW Of Youth Camp
05/23/2009	COMPLETE	DATE 05/23/2009	663099	Minong Flowage - Deep Hole 1/3 Mi Above Dam
06/23/2009 09:33	COMPLETE	MF-CTR-JUN	163300	Minong Flowage - Site A-Central Basin - NW Of Youth Camp
06/23/2009 10:33	COMPLETE	MF-DPH-JUN	663099	Minong Flowage - Deep Hole 1/3 Mi Above Dam
08/18/2009 14:00	COMPLETE	MF-CTR-AUG	163300	Minong Flowage - Site A-Central Basin - NW Of Youth Camp
08/18/2009 14:00	COMPLETE	MF-DPH-AUG	663099	Minong Flowage - Deep Hole 1/3 Mi Above Dam

Documents

Title	Description	Author	Published	Comments
Eurasian Water Milfoil Pre/Post Survey Areas and Survey Sample Points			05/01/2009	
Eurasian water milfoil Pre/Post Herbicide and Bed Mapping Surveys		Matthew S. Berg of Endangered Resource Services,	05/01/2009	

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Title	Description	Author LLC	Published	Comments
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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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