

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AIS-Monitoring

**Name:** Aquatic Invasive Species (AIS) Monitoring

**Type:** Aquatic Invasive Species Monitoring

**Subtype:** State, County or Regional Coordination

**Status:** ACTIVE

**Start Date:** 6/12/2008

**End Date:** 12/31/2099

**Purpose:**

**Objective:**

**Comments:**

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
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### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start Date	End Date	Status
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### Monitoring Stations

Station ID	Name	Comments
10006699	Minong Flowage	

### Assessment Units

WBIC	Segment	Local Name	Official Name
2692900	1	Minong Flowage	Minong Flowage

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

Method Code	Method Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
4/29/2017	COMPLETE		10006699	Minong Flowage
5/18/2018	COMPLETE		10006699	Minong Flowage

### Documents

Title	Description	Author	Published	Comments
2011-2012 VHS Surveillance Data	Spreadsheet with VHS surveillance data for 2011-2012 for various lakes throughout Wisconsin.	Eric Eikenberry	7/17/2012	
CLP Vouchers at Madison Herbarium 2010	Spreadsheet of 2010 CLP vouchers at Madison Herbarium, including county, WBIC, place, collector names, and collection date.	Laura J. Herman	4/8/2010	
CNHS Summer Survey 2010 Protocol	Document detailing the protocol for AIS surveying, performed by Alex Latzka and Erin Vennie-Volrath of the UW-Madison Center for Limnology (see spreadsheet: "UW-Madison Center for Limnology AIS Presence/Absence Data 2010").	Alex Latzka	5/2/2011	
EWM & CLP Vouchers at Stevens Point Herbarium 2009	Spreadsheet of 2009 EWM and CLP vouchers at Stevens Point Herbarium. Includes county, ROI status code, ROI subtype, ROI code, waterbody name, year, WBIC, official name, voucher at Point yes/no, collector, year on voucher slip, and other comments on voucher slip.	Laura J. Herman	8/6/2009	
EWM Vouchers at Madison Herbarium 2010	Spreadsheet of 2010 EWM vouchers at Madison Herbarium, including county, WBIC, place, collector names, and collection date.	Laura J. Herman	4/8/2010	
EWM Vouchers at Stevens Point Herbarium 2010	Spreadsheet of 2010 EWM vouchers at Stevens Point Herbarium, including county, ROI status code, ROI subtype, ROI code, waterbody name, year, WBIC, official name, voucher at Point yes/no, collector names, year on voucher slip, and other comments.	Laura J. Herman	4/8/2010	
Eurasian Water-Milfoil and Curly-Leaf Pondweed Voucher Specimens	Correspondence from Laura J. Herman to Dr. Freckmann regarding Eurasian water-milfoil and curly-leaf pondweed vouchers to be verified by Dr. Freckmann.	Laura J. Herman	8/19/2009	

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Plant Vouchers Sent to Stevens Point Herbarium 2009	Spreadsheet of 2009 plant vouchers sent to Stevens Point Herbarium, collected by Brad Roost, B.T. Butterfield, and C.R. Stetner from Legend Lake (Menominee County), Black Otter Lake (Outagamie County), and Long Lake (Manitowoc County). Includes specimen identifier, collector name, lake name, county, date collected, specimen ID, habitat, associated species (if known), TRS, WBIC, more detailed location (if known), GPS lat/long, and herbarium of deposition.	Jennifer Steltenpohl	2/11/2009	
RE: Phragmites BMP Handout Webpage review	Email correspondence with proposed changes to the Phragmites guide found at <a href="http://dnr.wi.gov/topic/greatlakes/documents/Phragmites2011.pdf">http://dnr.wi.gov/topic/greatlakes/documents/Phragmites2011.pdf</a> . Includes new information about phragmites control methods and treatment.	Gregory Sevens, Tim Asplund, Brock Woods	7/18/2011	
Shawano County Missing Vouchers 2011	Spreadsheet with 2011 voucher specimens from Shawano County, including Eurasian Water Milfoil, Curly-Leaf Pondweed, Banded Mystery snails, and Chinese Mystery snails. Found in Big, Grass, Kolpack, Lulu, Lower Red, Round, Shawano, Washington, and White lakes.	Jon Motquin	8/22/2012	
Snail Monitoring and Verification 2012	Verification of Chinese Mystery Snail, Banded Mystery Snail, Brown Mystery Snail, Zebra Mussels, and possible occurrence of Japanese Mystery Snail found in various Wisconsin Lakes, verified by Laura Herman and sent to La Crosse for parasite analysis. Includes species classification, natives, county, lake, WBIC, collectors, and date collected.	Laura J. Herman	10/12/2012	
Spiny Waterflea Monitoring 2009	Excel document with 2009 Spiny Waterflea monitoring data for 100+ Wisconsin lakes. Includes lake name, WBIC, county, collector(s), region, date sample was collected, number of samples, +/-, analyzed by, date sample was analyzed, volume that was analyzed, comments, and data sheet y/n.	Wisconsin DNR	1/6/2010	

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Stevens Point Herbarium Specimen Info 2009	Spreadsheet with 2009 specimen info for Stevens Point Herbarium, collected by Mary Gansberg from lakes in Kewaunee, Manitowoc, and Door counties. Includes specimen identifier, collector name, lake name, county, date collected, specimen ID, habitat, associated species (if known), TRS, WBIC, more detailed location (if known), GPS lat/long, and herbarium of deposition.	Jennifer Steltenpohl	10/16/2009	
UW-Madison Center for Limnology AIS Presence/Absence Data 2010	Spreadsheet with 2010 AIS presence/absence data collected by Alex Latzka and Erin Vennie-Volrath of the UW-Madison Center for Limnology, including data from 35 lakes throughout Oneida and Vilas counties. A related document, "CNHS Summer Survey 2010 Protocol," details how the lakes were selected for AIS surveying and protocol for surveying the lakes.	Alex Latzka, Erin Vennie-Volrath	5/2/2011	
VHS Surveillance Data for 2006-2009 and 2011	Spreadsheet with VHS surveillance results for years 2006-2009 and for 2011 for various lakes throughout Wisconsin.	Rebecca Jordan	10/14/2011	
Western Mosquitofish Status in Wisconsin - 2009	A report on the presence of Western Mosquitofish in southwestern Wisconsin with summary, occurrences, sources of population, biology, potential impacts, and management options.	John Lyons	10/6/2009	
Wetland Monitoring in 2012/2013 - Shawano County	Email correspondence with description of wetland monitoring that was performed in Shawano County for various invasive species.	Jon Motquin	3/22/2013	
Zebra Mussel Monitoring 2009	Excel document with 2009 Zebra Mussel monitoring data for 300+ Wisconsin lakes. Includes lake name, WBIC, county, collector(s), region, date sample was collected, number of samples, +/-, analyzed by, date sample was analyzed, volume that was analyzed, comments, and data sheet Y/N.	Wisconsin DNR	1/6/2010	

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Zebra Mussel and Banded Mystery Snail Monitoring Results 2013	Scanned data sheets with results of zebra mussel and banded mystery snail monitoring on Taylor, Otter, George, Sunset, Rainbow, Nessling, McCrossen, Round, Limekiln, Columbia, Dake, Miner, Long, Beasley, Bass, Youngs, Orlando, Knight, Menomin, Pope, Marl, and Stratton lakes (Waupaca County), collected July 2013.	Brian Zalay	3/6/2014	
eDNA Results from Sturgeon Bay, Wisconsin	Email correspondence with results of eDNA testing in Lake Michigan, with one positive result of Silver Carp on a sample taken in Sturgeon Bay, Wisconsin on May 31, 2013.	Robert Wakeman	11/6/2013	

### Budget

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:** \$0.00

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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