

Access from 1909 40th Ave

Aquatic Invasive Species (AIS) Early Detection Monitoring Lake Data Form

Form 3200.1-xxx (R 5/2016)

NLA17-W1-10024

Instructions: Bold fields must be completed.

Location Name	WBIC	County	Date(s)	AIS sign?	Secchi (ft or m)	Conductivity (ZM > 99 umhos/cm)	Collector(s)	Start Time	End Time	Total Hours (hrs x # ppl)
Rice Lake	2615 400	Polk	8/29/17	NO sign (no AIS)	1.6	166	Kathie Hein	12:15	14:45	2.5

STEP 1: Circle species that you looked for and review the Identification Handout.

AQUATIC PLANTS/ALGAE	European frogbit	Parrot feather	Water chestnut	Phragmites	Japanese hop	New Zealand mudsnails	Faucet snails
Starry stonewort	Hydrilla	Water hyacinth	Didymo	Purple loosestrife	INVERTEBRATES	Chinese/Banded mystery snails	Other
Yellow floating heart	Curly leaf pondweed	Water lettuce	RIPARIAN PLANTS	Yellow flag iris	Zebra/quagga mussels	Rusty/red swamp crayfish	Other
Brazilian waterweed	Fanwort	Eurasian water milfoil	Flowering rush	Japanese knotweed	Asian clam	Spiny/fishhook waterflea	Other

STEP 2: Record locations of sampling sites (in decimal degrees). While snorkeling is optional, please indicate whether snorkeling or why not. List AIS found and density at each site or record none. Collect photographs and samples of any new AIS found. Include internal and external labels with WBIC, name of lake, county, sample date, and collector. Legibility is appreciated. If needed, preserve with adequate ethanol.

Site*	Latitude	Longitude	Snorkel (Y/N)	If no, indicate why†	Species name, density (1-5)‡, and live (L) or dead (D)§	Sample (Y/N)	Photo (Y/N)	No AIS	Comments
A	45.27162	92.54362	N		CMS, 1, D	N	N		
B	45.27028	92.54647			CMS, 1, D	N			
C	45.27032	92.55013			CMS, 1, D	N			
D	45.27024	92.55312						X	
E	45.26963	92.55653						X	
F	45.27071	92.55936						X	
G	45.27239	92.55654						X	
H	45.27365	92.55334						X	
I	45.27370	92.54970			Chinese mystery snail, 1, L	Y	N		

*boat landing (BL), target site (TS), meander survey (MS).

†Stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

‡Density ratings: 1-a few plants or invertebrates, 2-one or a few plant beds or colonies of invertebrates, 3-many small beds or scattered plants or colonies of invertebrates, 4-dense plant, snail, or mussel growth in a whole bay or portion of the lake, or 5-dense plant, snail or mussel growth covering most shallow areas.

§Live (L) animals will contain flesh and live plants will generally be rooted. Dead (D) animals will not contain flesh and dead plants include sterile fragments.

J 45.2737 92.5460 N Chinese mussels snail, 1, L+D

blue heron
2 swans
scaup wading
P. turtle
Sm. turtle
American black duck
white duck
muskies
muskrats
mudpiper
p. snipe
p. grebe
kingfisher
c. grebe
kingbird

STEP 3: Regional verifier examination specimen(s) and photographs and provide identification results. Submit to next verifier. Create ROI and attach documents.

Species	Specimen (Y/N)	Photo Name	Date sent	Comments	This section is completed by the verifier(s)				
					Verifier #1	Date	ID	Verifier #2	Date
Chinese Mystery snail	Y								

STEP 4: For new aquatic invasive species populations, collect photographs and samples. Provide photos, preserved specimens, and copies of the datasheet to the regional DNR verifier. Name photos with the SPSCODE_YYYYMMDD_WBIC or STATIONID or LAT LONG_ COLLECTOR.

STEP 5: Data was entered into SWIMS on _____ by _____
 Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov).
STEP 6: Data was proofed on _____ by _____

Notes: