

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)
Lake Noguebay	525900	Marquette	8/29/17	Yes current	6.5	260	Nault Klemme	10:15	2:45	9

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	
Brazilian waterweed	Fanwort	Eurasian water milfoil	Flowering rush	Japanese knotweed	Asian clam	Spiny/fishhook waterflea	

STEP 2: Record locations of sampling sites (in decimal degrees). While snorkeling is optional, please indicate whether snorkeled 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
BL1	45.24604	-87.90657	N	—	BMS-1L; ZM-1L	N	Y		
BL2	45.24905	-87.90022	N	—	BMS-2L; ZM-3L	N	N		
TS1	45.25292	-87.87452	N	—	BMS-2L; ZM-2L	N	N		Native Phrag Sample
MS1	45.25229	-87.89198	N	—	BMS-3L; ZM-2L	N	N		Native Phrag
TS2	45.25816	-87.87428	N	—	ZM-2L; BMS-1L	N	N		Native Phrag Sample
MS2	45.26373	-87.87481	N	—	T. Angust. >3L; ZM >2L; BMS >1L	N	Y		
BL3	45.26094	-87.88008	N	—	BMS-3L; ZM >1L	N	N		No AIS Sign
TS3	45.26620	-87.88512	N	—	T. Angust. -2L; BMS-2L; ZM-1L	N	N		
BL4	45.26066	-87.92075	N	—	BMS-4L; ZM-2L	N	N		No Current AIS Sign

*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 while 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.

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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
BL3	45.26767	-87.93074	N	—	Non-native Phrag - 1L; BMS - 3L; ZM - 1L	N	N		
MS3	45.26799	-87.92998	N	—	Non-native Phrag - 3L	Y	N		
TS4	45.24837	-87.92979	N	—	BMS - 1L; ZM - 1L; RC - 1L	N	N		
TS5	45.24550	-87.93481	N	—	AFMN - 2L; BMS - 2; ZM - 1L; RC - 1L	N	Y		

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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	ID

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:

SWF - Ekman

→ Sample 1: 45.206151 ; -87.88431

↳ Sample 2: 45.25231 ; -87.92057