

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)
Hilbert	501200	Forest	8/21/17	Y. but not new one	12	90	NAULT KLEMME	11:00	1:15	4.05

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

<b>AQUATIC PLANTS/ALGAE</b>	European frogbit	Parrot feather	Water chestnut	Phragmites	Japanese hop	New Zealand mudsnails	Faucet snails
Starry stonewort	Hydrilla	Water hyacinth	Didymo	Purple loosestrife	<b>INVERTEBRATES</b>	Chinese/Banded mystery snails	Other
Yellow floating heart	Curly leaf pondweed	Water lettuce	<b>RIPARIAN PLANTS</b>	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	45.70731	88.40417	N	-				X	
TS1	45.71089	88.40932	N	-				X	
TS2	45.70982	-88.41239	N	-	Phrag <sup>non-invasive</sup> - 2(L)	Y	N		Small patch ~50 plants
MS1	45.70988	88.41222	N	-	Phrag - 1(L)	N	N		~20 plants
TS3	45.71406	88.42651	N	-	Typha (hybrid?) - 3(L)	N	Y		
MS2	45.71379	88.42716	N	-	Phrag - 1(L)	N	N		sparse
MS3	45.71372	88.42720	N	-	Phrag - 2(L)	N	N		mod. dense
BL2	45.71284	88.42792	N	-	Phrag - 2(L); Typha (hybrid?) - 2(L)	N	N		
MS4	45.71212	88.42825	N	-	Phrag - 1(L)	N	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 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.

TS4 - 45.70831; 88.41263 N -

TS5 - 45.70749; 88.41126 N - Thistle sp. - 1(L)  
(spines on stem + leaves)

			X	
N	Y			Some of pop. has been controlled?

**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 SPCODE\_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](mailto:Maureen.Ferry@Wisconsin.gov)).

**STEP 6:** Data was proofed on \_\_\_\_\_ by \_\_\_\_\_

**Notes:**

no ZM ; cond = 90  $\mu$ m/hos

SWF-45.70797 ; -88.40607