

Instructions: Bold fields must be completed.

Location Name	WBIC	County	Date(s)	AIS sign?	Secchi (ft or m)	Conductivity (ZM \geq 99 umhos/cm)	Collector(s)	Start Time	End Time	Total Hours (hrs x # ppl)
Unnamed	5588789	Milwaukee	08/09/17	N			JPMK	10:00 AM	1:00 PM	6 hours

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

AQUATIC PLANTS/ALGAE	Parrot feather	Water chestnut	Phragmites	New Zealand mudsnails	Faucet snails
Starry stonewort	Water hyacinth	Didymo	Purple loosestrife	Chinese/Banded mystery snails	Other
Yellow floating heart	Water lettuce	RIPARIAN PLANTS	Yellow flag iris	Rusty/red swamp crayfish	
Brazilian waterweed	Eurasian water milfoil	Flowering rush	Japanese knotweed	Spiray/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
BL	42.8926488	88.0378226			Eurasian water milfoil, 4, L	✓			No boat landing →
TS					Eurasian water milfoil, 4, L	✓			→ Canoe entry from landowner property
					↳ moderate to dense beds of EWM throughout most of lake	✓			PE Grid

* 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.