

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)
Peters Lake	741400	Walworth	6/14/17	no	2.1m touch bottom	335	Kate Herin Sarah Fanning Shelby Knud	12:30	4:00	1/4

Shrub + scapling grasses banner sparse floating sparse

Dustin Chenevert

<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	Spinny/fishhook waterflea	-----

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

**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	42.81422	88.51920	N			N	N		
B	42.81573	88.51810	N			N	N		
C	42.81465	88.51597	N		reed canopy grass 3	N	N		
D	42.81433	88.51371	N		reed canopy grass 3	Y	N		
E	42.81236	88.51340	N			N	N		
F	42.81104	88.51507	N			N	N		
G	42.81094	88.51771	N			N	N		
H	42.81143	88.52003	N			N	N		
I	42.81177	88.52227	N			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.

\* did not spot reed canopy at first but probably was at more than 2 sites

Boat launch  
J 42.81341 88.52128 N  
N

N N