

Instructions: **Bold** fields must be completed.

Location Name	WBIC	County	Date(s)	AIS sign? (enter data into the SWIMS Sign Installation project)	Collector(s)	Start Time	End Time	Total Hours (hrs x # ppl)
Island Lake		Bayfield	09/01/19	Yes	Andy Scott	10:00 AM	2:30 PM	2.5 x 1 = 2.5 hrs

**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	<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
TS1	N46.38357	W091.53294	N	Alone in pool? can				Y	
TS1	N46.38394	W091.52885	N	Y				Y	
TS3	N46.38879	W091.52798	Y	Y				Y	
TS3	N46.38906	W091.33596	Y	Y				Y	
TS4	N46.38570	W091.53192	N	Y				Y	
TS5	N46.38754	W091.52927	N	Y				Y	

\*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 white 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.

**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 11/12/2018 by Andrew Teal

Once data is entered, attach scans of data sheets to SWIMS project.

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

**Notes:**

Raked 50 times in field of snowbelly, as I was alone and it was pouring rain.