

Lake Name <i>Caldron Falls</i>	County <i>Marquette</i>	WBIC <i>545400</i>	AIS sign? <input checked="" type="radio"/> Y <input type="radio"/> N	Secchi (ft or m)	Conductivity (ZM tow if ≥ 99 umhos/cm)
Date(s) <i>7/25/2013</i>	Data collectors <i>Anna Moyer + Tina Walters</i>	Start time (nearest 15 min) <i>10:30am</i>	End time (nearest 15 min) <i>3:30</i>	Total collector time (hrs x # collectors)	

Look for the following species: Purple loosestrife, Phragmites, flowering rush, Hydrilla, Brazilian waterweed, Eurasian water-milfoil, curly-leaf pondweed, yellow floating heart, zebra mussel, quagga mussel, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, didymo, water flea, and any other AIS found.

STEP 1: Record locations of sampling sites (in decimal degrees). Sampling sites include all public boat landings (BL), 5 targeted sites (TS) and the meander survey sites (MS). List AIS found at each site or record none. Collect a sample of any new AIS found. Collect five new invasive plant specimens, 20 Dreissenids, and 30 of each snail species and label with species, collector, date, lake name, WBIC and sampling site.

Site	Latitude	Longitude	Snorkel (Y or N)	If N snorkel, indicate why*	Species, density 1-5 ⁺
<i>TS1</i>	<i>45.3550</i>	<i>88.23056</i>	<i>1/2 Y 1/2 net</i>		<i>BMS (3) EUM (1)</i>
<i>TS2</i>	<i>45.36217</i>	<i>88.24501</i>	<i>1/2 Y 1/2 net</i>		<i>BMS (3) EUM floating</i>
<i>BL1</i>	<i>45.36335</i>	<i>88.24677</i>	<i>1/2 Y 1/2 rake</i>		<i>CLP (2) EUM (4) BMS (4)</i>
<i>TS3</i>	<i>45.35029</i>	<i>88.25333</i>	<i>1/2 Y 1/2 net</i>		<i>BMS (2)</i>
<i>TS4</i>	<i>45.35371</i>	<i>88.25602</i>	<i>1/2 Y 1/2 net</i>		<i>EUM (1) RC (1) BMS (3)</i>
<i>BL2</i>	<i>45.3995</i>	<i>88.26917</i>	<i>1/2 Y 1/2 net</i>		<i>EUM (4) CLP (1) BMS (2)</i>

change percentage near down
boat landing
EMIS 3
BL3