

Data Collectors <b>Alex Lisa</b>			Date <b>8-29-11</b>
Lake Name <b>LESURE LK</b>	County <b>WASHINGTON</b>	WBIC <b>2475000</b>	
Start Time <b>9:00 AM</b>	End Time <b>11:50</b>	Secchi Depth <b>13</b>	Conductivity <b>48</b>
feet or meters (circle one)			

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. List any other AIS found.

**STEP 1:** Record locations of sites (in decimal degrees) using a GPS unit (datum WGS84). List AIS found at each site or record none. Collect a sample of any suspected AIS found.

Boat Landing# <u>1</u>	Species <u>CMS</u>	Latitude <u>45.96342</u>	Longitude <u>-91.92529</u>	Density (1-5) <u>1</u>
Boat Landing# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Boat Landing# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Search Site# <u>1</u>	Species <u>CMS</u>	Latitude <u>45.96165</u>	Longitude <u>-91.92356</u>	Density (1-5) <u>1</u>
Search Site# <u>2</u>	Species <u>-</u>	Latitude <u>45.95864</u>	Longitude <u>-91.92127</u>	Density (1-5) <u>-</u>
Search Site# <u>3</u>	Species <u>CMS</u>	Latitude <u>45.95627</u>	Longitude <u>-91.92139</u>	Density (1-5) <u>1</u>
Search Site# <u>4</u>	Species <u>CMS</u>	Latitude <u>45.96056</u>	Longitude <u>-91.92726</u>	Density (1-5) <u>1</u>
Search Site# <u>5</u>	Species <u>-</u>	Latitude <u>45.96286</u>	Longitude <u>-91.92694</u>	Density (1-5) <u>-</u>
Search Site# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Meander Survey# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Meander Survey# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Meander Survey# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Meander Survey# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____
Meander Survey# _____	Species _____	Latitude _____	Longitude _____	Density (1-5) _____

**Step 2:** Label each specimen collected with species, collector, date, lake name, WBIC and Location #

Step 3: Data was entered into SWIMS on

Date

by

Name

11-25-09  
0002174  
811

0

81

2210 X3/A  
10 390235  
MA 08:19

Notes:

Density Ratings

- 1 – A few plants
- 2 – One or a few beds
- 3 – Many small beds or scattered plants
- 4 – Dense plant growth in a whole bay or portion of the lake
- 5 – Dense plant growth covering most shallow areas

General guidance on areas to search for the 10 minute quick snorkel search sites:

- Check rocks for zebra/quagga mussels, faucet snails and New Zealand mudsnails.
- Check around small backyard boat launches.
- Check near creek inlets (especially if AIS are found upstream).
- Check the stems of emergent vegetation for climbing faucet snails.
- Check areas downwind of large boat landings.

RMD