

Data Collectors <u>Alex / Alex Mark</u>		Date <u>9-15-11 / 9-16-11</u>
Lake Name <u>CAMP</u>	County <u>Washington</u>	WBIC <u>1839000</u>
Start Time <u>3:00 / 4:00</u>	End Time <u>4:40 / 1:30</u>	Conductivity <u>15 us/cm / 13 us/cm</u>
	Secchi Depth <u>10.5</u>	feet or meters (circle one) <u>ft</u>

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 _____	Latitude <u>45.75514</u>	Longitude <u>45.75178</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 _____	Latitude <u>45.75449</u>	Longitude <u>45.75105</u>	Density (1-5) _____
Search Site# <u>2</u>	Species _____	Latitude <u>45.75392</u>	Longitude <u>45.74887</u>	Density (1-5) _____
Search Site# <u>3</u>	Species _____	Latitude <u>45.75323</u>	Longitude <u>45.74911</u>	Density (1-5) _____
Search Site# <u>4</u>	Species _____	Latitude <u>45.75446</u>	Longitude <u>45.74676</u>	Density (1-5) _____
Search Site# <u>5</u>	Species _____	Latitude <u>45.75552</u>	Longitude <u>45.74821</u>	Density (1-5) _____
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) _____

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

Step 3: Data was entered into SWIMS on _____ by _____
Date Name

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.