

Data Collectors <u>KH JW</u>		Date <u>8/16/11</u>
Lake Name <u>COON</u>	County <u>Polk</u>	WBIC <u>2692000</u>
Start Time <u>9:00am</u>	End Time <u>12:45pm</u>	Sechi Depth <u>4.5</u> (feet or meters (circle one))
		Conductivity <u>75.4</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.

*red canopy grass along water*

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>2</u>	Species <u>Sparganium angustifolium</u>	Latitude <u>45° 39.495<sup>N</sup></u>	Longitude <u>92° 27.507<sup>W</sup></u>	Density (1-5) <u>   </u>
Boat Landing# <u>   </u>	Species <u>   </u>	Latitude <u>   </u>	Longitude <u>   </u>	Density (1-5) <u>   </u>
Search Site# <u>1</u>	Species <u>   </u>	Latitude <u>N 45 39.349</u>	Longitude <u>W 92 27.522</u>	Density (1-5) <u>   </u>
Search Site# <u>2</u>	Species <u>   </u>	Latitude <u>N 45 39.330</u>	Longitude <u>W 92 27.568</u>	Density (1-5) <u>   </u>
Search Site# <u>3</u>	Species <u>Narrow leaf cattail, red canopy grass</u>	Latitude <u>N 45 39.565</u>	Longitude <u>W 92 27.595</u>	Density (1-5) <u>1 cat</u>
Search Site# <u>4</u>	Species <u>red canopy grass</u>	Latitude <u>N 45 39.620</u>	Longitude <u>W 92 27.449</u>	Density (1-5) <u>   </u>
Search Site# <u>5</u>	Species <u>   </u>	Latitude <u>N 45 39.516</u>	Longitude <u>W 92 27.500</u>	Density (1-5) <u>   </u>
Search Site# <u>   </u>	Species <u>   </u>	Latitude <u>   </u>	Longitude <u>   </u>	Density (1-5) <u>   </u>
Meander Survey# <u>1</u>	Species <u>Narrow leaf cattail</u>	Latitude <u>45 39.603</u>	Longitude <u>92 27.683</u>	Density (1-5) <u>3</u>
Meander Survey# <u>   </u>	Species <u>   </u>	Latitude <u>   </u>	Longitude <u>   </u>	Density (1-5) <u>   </u>
Meander Survey# <u>   </u>	Species <u>   </u>	Latitude <u>   </u>	Longitude <u>   </u>	Density (1-5) <u>   </u>
Meander Survey# <u>   </u>	Species <u>   </u>	Latitude <u>   </u>	Longitude <u>   </u>	Density (1-5) <u>   </u>
Meander Survey# <u>   </u>	Species <u>   </u>	Latitude <u>   </u>	Longitude <u>   </u>	Density (1-5) <u>   </u>

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