

|                 |          |              |                             |        |              |  |
|-----------------|----------|--------------|-----------------------------|--------|--------------|--|
| Data Collectors |          | Stelkenpohl  |                             | Date   | 7-27-11      |  |
| Lake Name       |          | Kusel        |                             | County | Waukesha     |  |
| Start Time      | End Time | Secchi Depth | feet or meters (circle one) |        | Conductivity |  |
| 9:15            |          |              |                             |        |              |  |

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, fauceit 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>44.16925</u> | Longitude | <u>89.15691</u> | Density (1-5) |  |
| Boat Landing#   | <u>2</u> | Species |             | Latitude | <u>44.17311</u> | Longitude | <u>89.15663</u> | Density (1-5) |  |
| Boat Landing#   |          | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |
| Search Site#    | <u>1</u> | Species | <u>NONE</u> | Latitude | <u>44.16988</u> | Longitude | <u>89.16716</u> | Density (1-5) |  |
| Search Site#    | <u>2</u> | Species | <u>NONE</u> | Latitude | <u>44.17307</u> | Longitude | <u>89.16716</u> | Density (1-5) |  |
| Search Site#    | <u>3</u> | Species | <u>NONE</u> | Latitude | <u>44.17110</u> | Longitude | <u>89.16267</u> | Density (1-5) |  |
| Search Site#    | <u>4</u> | Species |             | Latitude | <u>44.17096</u> | Longitude | <u>89.15987</u> | Density (1-5) |  |
| Search Site#    | <u>5</u> | Species |             | Latitude | <u>44.17205</u> | Longitude | <u>89.15757</u> | Density (1-5) |  |
| Search Site#    |          | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |
| Meander Survey# | <u>1</u> | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |
| Meander Survey# | <u>2</u> | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |
| Meander Survey# | <u>3</u> | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |
| Meander Survey# | <u>4</u> | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |
| Meander Survey# | <u>5</u> | Species |             | Latitude |                 | Longitude |                 | Density (1-5) |  |

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

*Did not collect due to weather*