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|---|--------------------------|---------------------------|--|------|
| Data Collectors <i>Scott Van Eason + Kelley Wagner</i> | | | Date <i>7/15/11</i> | |
| Lake Name <i>Tripp</i> | | County <i>Walworth</i> | | WBIC |
| Start Time <i>12:30</i> | End Time <i>15:20</i> | Secchi Depth <i>7</i> | Conductivity <i>(feet or meters (circle one))</i> | |

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# | <i>1</i> | Species | <i>EWM, CLP, y iris? ^{no flower, pod collected}</i> | Latitude | <i>42.82853</i> | Longitude | <i>88.72325</i> | Density (1-5) | _____ |
| Boat Landing# | _____ | Species | _____ | Latitude | _____ | Longitude | _____ | Density (1-5) | _____ |
| Boat Landing# | _____ | Species | _____ | Latitude | _____ | Longitude | _____ | Density (1-5) | _____ |
| Search Site# | <i>1</i> | Species | <i>EWM-1, mystery snail?-1</i> | Latitude | <i>42.82639</i> | Longitude | <i>88.72121</i> | Density (1-5) | _____ |
| Search Site# | <i>2</i> | Species | <i>EWM-4, CLP-1</i> | Latitude | <i>42.82243</i> | Longitude | <i>88.71835</i> | Density (1-5) | _____ |
| Search Site# | <i>3</i> | Species | <i>EWM-1, CLP-2, mystery?-1</i> | Latitude | <i>42.82687</i> | Longitude | <i>88.71724</i> | Density (1-5) | _____ |
| Search Site# | <i>4</i> | Species | <i>EWM-3, CLP-1</i> | Latitude | <i>42.82807</i> | Longitude | <i>88.72070</i> | Density (1-5) | _____ |
| Search Site# | <i>5</i> | Species | <i>EWM-2, CLP-1, mystery?-1</i> | Latitude | <i>42.82893</i> | Longitude | <i>88.72491</i> | Density (1-5) | _____ |
| Search Site# | _____ | Species | _____ | Latitude | _____ | Longitude | _____ | Density (1-5) | _____ |
| Meander Survey# | <i>1</i> | Species | <i>PL ^{near vital shoreline, sparse}</i> | Latitude | <i>42.82318</i> | Longitude | <i>88.71308</i> | Density (1-5) | <i>2</i> |
| 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) | _____ |

14:23
14:44
15:14

resident states he has seen large brown snail - large like possibly adult mystery snail

Step 2: Label each specimen collected with species, collector, date, lake name, WBIC and Location # Send your specimens to an expert for verification. Instructions on how to voucher specimens and a list of statewide taxonomy experts can be found at: <http://dnr.wi.gov/invasives/aquatic/whattodo/staff/>

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

Notes:

Density Ratings

- 1 – A few plants or invertebrates
- 2 – One or a few plant beds or colonies of invertebrates
- 3 – Many small beds or scattered plants or colonies of invertebrates
- 4 – Dense plant, snail or mussel growth in a whole bay or portion of the lake
- 5 – Dense plant, snail or mussel 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.

Weed Beds

