| <del></del>  |   |   |                               |
|--|---|---|-------------------------------|
| ata Collectors Day Hon (.  | Lallica   | Date  | 1.8-12                        |
| ike Name Little Albur Vitas  |   | NOK. WBIC   | 1545300                       |
| art Time End Time  |   | notoro Voisolo page   | 10                            |
| Look for the following species: Purple loosestri<br>heart, zebra mussel, quagga mussel, Chinese m<br>50 rake and D-net samples during meander su | ystery snail, banded mystery snail, faucet snai | ian waterweed, Eurasian water-milfoll, curly-l<br>l, New Zealand mud snail. List any other AIS fo | eaf pondweed, yellow floating |
| Did you snorkel the search sites? Y/N  |   | er, turbid water, blue-green bloom, chemi   |                               |
| Rake/D-net counts: Species 1   | Count; Species 2                                | Count; Species 3  | Count :                       |
| Species 4  | ; Species 5                                     | Count; Species 6  | Count                         |
| STEP 1: Record locations of sites (in decima suspected AIS found.  Boat Landing# Species_  |   |   |                               |
| Boat Landing# Species  |   | Longitude   | · <del>-</del>                |
|  |   | Longitude   |                               |
| Search Site# Species   |   | Longitude   | Density (1-5)                 |
| Search Site# Species   | Latitude  | Longitude   | Density (1-5)                 |
| Search Site# Species   | Latitude  | Longitude   | Density (1-5)                 |
| Search Site# Species   | Latitude  | Longitude   | Density (1-5)                 |
| Search Site# Species   | Latitude  | Longitude   | Density (1-5)                 |
| Search Site# Species   | Latitude  | Longitude   | Density (1-5)                 |
| Meander Survey# Species  | Latitude  | Longitude   | Density (1-5)                 |
| Meander Survey# Species  | Latitude  | Longitude   |                               |
| Meander Survey# Species  | Latitude  | Longitude   |                               |
|  |   |   |                               |

Step 2: Label first five specimens 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: <a href="http://dnr.wi.gov/invasives/aquatic/whattodo/staff/">http://dnr.wi.gov/invasives/aquatic/whattodo/staff/</a>

in 12/18/12 2m

05 21/22/21 com

| Step 3: Collect Waterflea Tows from three sites arou   | nd the lake in water deeper than 15 feet            | t (if possible).  | 1-at s              | 54F           |
|--|---|-------------------|---------------------|---------------|
| Diameter of plankton net mouth (circle one) 30cm Depth sampled: Tow 1 25t Tow 2                          |   |                   | than 15 feet)       | 1 10/10/12 gt |
| Step 4: Collect Veliger Tows from three sites in 5-10 Guidelines: If Secchi depth is >4m take two 2m dee | · · · · · · · · · · · · · · · · · · ·               |                   | ecchi is <2m take c | one 1m tow.   |
| Diameter of plankton net mouth (circle one) 30cm<br>Has ethanol been added? Y/N                          | h 50cm other<br>Have samples been consolidated into | o one bottle? Y/N | /                   | 250 2         |
| City E District out of the CIAUNAC on  | , hv  | •                 |                     | Í             |
| Step 5: Data was entered into SWIMS on   | Py  |                   |                     |               |
| Step 5: Data was entered into Swilvis on   | Date  |                   | . Name              |               |

## 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.