



*Mussel depth covered 11'*

\* For lakes/sites not snorkeled, substitute:

Boat landing site - 15 rake throws and 15 D-net samples OR 30 minutes, whichever comes first  
 Targeted site - 5 rake throws and 5 D-net samples OR 10 minutes, whichever comes first  
 50 meander sites - 10 rake throws and 10 D-net samples during meander survey between sampling sites for a total of 50 meander survey sites

† If lake/site was not snorkeled, indicate why: stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

\* 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

Step 2: Collect Waterflea Tows from 3 sites: the deep hole (DH) and 2 other sites in water deeper than 15 feet (if possible). Submit sample and Water Flea To Monitoring Report form to Science Services.

| Site | Depth sampled | Method (hor, obliq, vert) | Net diameter (30 or 50 cm) | Ethanol added (Y or N) | Samples combined (Y or N) | Sample sent to, date |
|------|---------------|---------------------------|----------------------------|------------------------|---------------------------|----------------------|
| SW 1 | 2m            | Y                         |                            | Y                      | Y                         |                      |
| SW 2 | 4m            |                           |                            |                        |                           |                      |
| SW 3 | 4m            |                           |                            |                        |                           |                      |

Step 3: Collect Veliger Tows from 3 sites: the deep hole (DH), outlet site (OS), and or downwind site (DS) in water depth of about 4 meters (if possible). Submit sample and Mussel Veliger Tow Monitoring Report form to Science Service.

| Site | Depth sampled | Net diameter (30 or 50 cm) | Ethanol added (Y or N) | Samples combined (Y or N) | Sample sent to, date |
|------|---------------|----------------------------|------------------------|---------------------------|----------------------|
| SW 1 | 2m            |                            | Y                      | Y                         |                      |
| SW 2 | 4m            |                            |                        |                           |                      |
| SW 3 | 4m            |                            |                        |                           |                      |

Step 4: Were plant voucher specimens submitted? Yes No (circle) If yes, where? (circle) Freckmann Herbarium, Other \_\_\_\_\_

Step 5: Were snail voucher specimens submitted (separate into Chinese, banded, all others)? Yes No (circle) If yes, where? (circle) UW La Crosse, or Other \_\_\_\_\_

Step 6: Data was entered into SWIMS on Cyan Matrix by 7/8/13

Step 7: Data was proofed on 9/10/13 by Jennifer Skelton

Notes:

