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Form 3200-xxx (R 6/2013)

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AIS Early Detection Monitoring Data Form

Data collectors JE ST WBIC Lead Monitor phone and email 150 SB まるまなのでなる。 Start time (~ 15 min) Č Č End time (~ 15 min) Secchi (ft or m) Conductivity (ZM tow if \geq 99 umhos/cm) Total collector time (hrs x # collectors) ゆので

swamp crayfish, rusty crayfish, didymo, and any other AIS found Brazilian waterweed, yellow floating heart, European frog-bit, yellow floating heart, water chestnut, Brazilian waterweed, fanwort, parrot feather, water hyacinth, water lettuce, zebra mussel, quagga mussel, water flea, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, Asian clam, red Look for the following species: Purple loosestrife, Phragmites, flowering rush, Japanese knotweed, Yellow iris, Eurasian water-milfoil, curly-leaf pondweed, Hydrilla,

appreciated. If needed, preserve with adequate ethanol. include internal and external labels with WBIC, lake name, county, sample date, sample type (snails, spiny water flea or zebra mussel) and collector. Legibility is AIS found at each site or record none. Collect a sample of any new AIS found. Collect five new invasive plant specimens, 20 Dreissenids, and 3 of each snail species and STEP 1: Record locations of sampling sites (in decimal degrees). Sampling sites include all public boat landings (BL), 5 target sites (TS) and the meander survey sites (MS). List

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| | C | Č | <u></u> | and the same | | C | C. | 7 | | Snorkel (Y or N*) |
| And the second | " | | Meander / | | | | * | Messille) | | Snorkel (Y or N*) If N snorkel, indicate why |
| | | | PC | CMS! | 0851 | The state of the s | Donce | TON | Fan S- | Species, density 1-5 [‡] |
| | | | | , | | | | - | | |

*For lakes/sites not snorkeled, substitute:

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 Targeted site - 5 rake throws and 5 D-net samples OR 10 minutes, whichever comes first Boat landing site - 15 rake throws and 15 D-net samples OR 30 minutes, whichever comes first

†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

5 – Dense plant, snail or mussel growth covering most shallow areas 4 – Dense plant, snail or mussel growth in a whole bay or portion of the lake

Step 2: Collect Waterflea Tows from the deep hole (DH). Decant s water and preserve the sample. Submit sample and datasheet to Science Services

| 4 | N | 30 | | Site |
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| | V' 5 | い | 53 | Net ring depth |
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Science Service. Step 3: Collect Veliger Tows from 3 sites; the deep hole (DH), water depth of about 4 meters (if possible). Submit sample and Mussel Veliger Tow Monitoring Report form to

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| Step 7: Data was proofed on | Step 6: Data was entered into SWIMS on |
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