AIS Early Detection Monitoring Data Form

Form 3200-xxx (R 6/2013)

Data collectors	Lake Name
	County Dreida
Lead Monitor phone and email Start time (~ 15 min) $920 - 360 - 0173$	WBIC
onsin-sar 10	Date(s)
t time (~ 15 min)	AlS sign?
End time (~ 15 min)	1 1
Total collector time (hrs x # collectors)	Conductivity (ZM tow if ≥99 umhos/cm)

swamp crayfish, rusty crayfish, didymo, and any other AIS found. hyacinth, water lettuce, zebra mussel, quagga mussel, water flea, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, Asian clam, red Brazilian waterweed, yellow floating heart, European frog-bit, yellow floating heart, water chestnut, Brazilian waterweed, fanwort, parrot feather, water 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. 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 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

		55	hST	で	152	KST	P	Site
		45, 8,307	T. U. 86	45, 855,62	45-86.315	45.86866	98298 -54	Latitude
		100 00 100	-88. 58353	-8882 - 782-	-69. 59351	5121218	5.025	Longitude
				2	C		C	Snorkel (Y or N*)
			all Compa	The second secon	Shallow /walled		TORK	Snorkel (Y or N*) If N snorkel, indicate why
		No ++5	(MS-1	CMS	[ms-]	No 4+5	20 25	Species, density 1-5 <sup>‡</sup>
							- 1	

## \*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 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

†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 lake5 – Dense plant, snail or mussel growth covering most shallow areas

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

Ethanol added (Y or N) Samples combined (Y
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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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Sample sent to, date	Samples combined (Y or N)	Ethanol added (X-or-N)	Net diameter (30 or 50 cm) Ethanol added (X-or-N	Net ring depth	Site
				/	

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

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Step 6: Data was entered into SWIMS on
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Notes:

Step 7: Data was proofed on

