SUMMENT TO SECTIONS

AIS Early Detection Monitoring Data Form

Form 3200-xxx (R 6/2013)

lotal collector time (hrs x # collectors)	End time (nearest 15 min)	Start time (nearest 15 min)	Data collectors	Date(s)
8	- 1			
Conductivity (ZM tow if > 99 umhos/cm	Secchi (ft or m)	WBIC AIS sign?	County	Lake Name

heart, zebra mussel, quagga mussel, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, didymo, water flea, and any other AIS found. Look for the following species: Purple loosestrife, Phragmites, flowering rush, Hydrilla, Brazilian waterweed, Eurasian water-milfoil, curly-leaf pondweed, yellow floating

label with species, collector, date, lake name, WBIC and sampling site. STEP 1: Record locations of sampling sites (in decimal degrees). Sampling sites include all public boat landings (BL), 5 targeted sites (TS) and the meander survey sites (MS). List 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 30 of each snail species and

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					To.		Į.	J U	Ø	0	Site
					58.3.55	45:010	J. E. W.	できる。	12000 P	45,610,60	Latitude
					1.08.106-		08610776			\$ 1800 P	Longitude
			-		<u> </u>						Snorkel (Y or N)
											If N snorkel, indicate why
				1994		33	786	3	3	7000	Species, density 1-5*

*For lakes/sites not snorkeled, substitute:

Boat landing site - 15 rake throws and 15 D-net samples OR 30 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 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

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

Site Reprt form to Science Services. 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 Depth sampled | Method (hor, oblig), vert) Net diameter (30 or 50 cm) Ethanol added (Y or N) | Samples combined (Y or N) Sample sent to, date

Mussel Veliger Tow Monitoring Report form to Science Service. 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

Site Depth sampled Net diameter (30 or (50 cm) Ethanol added (Y or N) Samples combined (Y	
Depth sampled Net diameter (30 or (50 cm)	
Depth sampled Net diameter (30 or (50 cm)	
Depth sampled Net diameter (30 or (50 cm)	
Depth sampled Net diameter (30 or 50 cm)	
Depth sampled Net diameter (30 or 50 cm)	
	N)

Step 4: Were plant voucher specimens submitted? Yes No (circle) I
es
No (circle)
If yes, where?
(circle) Freckmann H
ē
rbarium, Other
ım, Other

Step 7: Data was proofed on	Step 6: Data was entered into SWIMS on	Step 5: Were snail voucher specimens subm
91013	2 22	itted (separate into Chinese, band
ov Jennife Stelterphi	by Wenter	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

