AIS Early Detection Monitoring Data Form

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Lake Name	County	WBIC AIS sign?	Secchi (ft or m)	Conductivity (ZM tow if \geq 99 umhos/cm)
Heroman	9 E F V	- 588850 (Y) N	(1)	G T T T T T T T T T T T T T T T T T T T
Date(s)	Data collectors	Start time (nearest 15 min)	End time (nearest 15 min)	Total collector time (hrs x # collectors)
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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. 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 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).

·				R	22	75	Si al	>2	55	Site
				CA12 2 32	45.78100	45-14160	45-789RV	95262 -Sh	45, 78018	Latitude
				1 22 5500	87.88.68	788 28 787	18. 5830°	SH265 - 68	35065.18-	Longitude
				3	4		4	X	×	Snorkel (Y or N*)
										If N snorkel, indicate why
				225	Sins	The state of the s	Bus 3	Next	(h)	Species, density 1-5 [‡]
	,			The state of the s						

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).

- 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

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

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		~	50 %	プット	45 h	
Sample sent to, date	Samples combined (Y or N)	Ethanol added (Y or N)	Net diameter (30 or 50 cm) Ethanol added (Method (hor, obliq, vert)	Depth sampled	Site

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

	Step 4:				Site	
	Were plant vouch			The state of the s	-Depth sampled	764
	Step 4: Were plant voucher specimens submitted? Yes No (circle) If ves, where? (circle) Freckmann Herbarium,		The second secon	ACCOMPANY CONTRACTOR AND	Site — Depth sampled Net diameter (30 or 50 cm)	not outable
	No circle) If ves, where?		THE PROPERTY OF THE PROPERTY O		Ethanol added (Y or N)	
•	(circle) Freckmann Herbariur	Continue to the continue to th		Andread State Control	Ethanol added (Y or N) Samples combined (Y or N)	The state of the s
	n, Other				Sample sent to, date	

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

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Notes:

Step 7: Data was proofed on.

