AIS Early Detection Monitoring Data Form

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Form 3200-xxx (R 6/2013

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Lake Name County	WBIC	AIS size 7	I Caralis (A		
Lange Made I	1632200	AIS sign?	Secchi (fror m)	Conductivity (ZM tow if > 9	99 umhos/cm)
Sogar Wayle Vilgo	1632200	Y (N	1 1/2	1 2	,,
Date(s) Data collectors	Start time /nearost 15	min)	- 1 3	13	_ · ·
7 2 2 2 0 9 10 5 7	argue divice (negles) 13	•			# collectors)
11/19 910 19 Que for 10 Shee has	Den	•	124300	1/0 = [NAXZ = 2 \	-1 1 1
Look for the following species: Purple loosestrife Phragmites	flowering much distall	I- B	7- 72	9/8=3hwx2=6.	bhs total
Look for the following species: Purple loosestrife Phragmite	/X/CM		RUTO DE	9/8= Blus x 2 = 6. 8	8 hrs total
12 pt + 98 Dawley D. Shelan Look for the following species: Purple loosestrife, Phragmites	Start time (nearest 15	•	124300	7/2= [W-XZ=2	-1 1 1

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.

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 label with species, collector, date, lake name, WBIC and sampling site.

Sîte	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why	
				in it shorker, indicate why	Species, density 1-5 [‡]
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53	46.05,938	089.04.695	14 9/8		Yelden Tris?
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<u> </u>	46,06,241	089.04.476	14 9/8		The second of th
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BLI	46104195	-89.674352	Y (7/2)		Zip!
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*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, snall 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 Reprt form to Science Services. 3 of 3 Spiny Sample

Site	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
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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 diặౖm̂eter (30 or 50 cm)	Ethanol added (Y.or.N)	Samples combined (Y or N)	Sample sent to, date
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Step 4: Were plant voucher specimens submitted? Yes (No circle) If	Section 1	le) Freckmann Herl	barium, Other			
Step 5: Were snail voucher specimens submitted (separate into Chines	• ;		•	? (circle) ÚW L	a Crosse, or Other_	
Step 6: Data was entered into SWIMS on	by			· · · · · ·	•	
Step 7: Data was proofed on	by	•	· · · · · · · · · · · · · · · · · · ·	• :		

Notes: