AIS Early Detection Monitoring Data Form

Form 3200-xxx (R 6/2013)

1207 S	Data collectors	Langarao C	
		County	
28 3	Lead Monitor phone and email Start time (~ 15 min)	WBIC	
	email	Date(s),	
r V	Start time(Agency Control of Cont	
0	~ 15 min)	AIS sign N	
VI	End time (~ 15 min)	Secchi (ft or m)	
S) (V)) Total collector time (hrs x # collectors)	Conductivity (ZM tow if \geq 99 umhos/cm) ≤ 40	

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,

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 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

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			- Lang	<u> </u>		Laconina .			2	Snorkel (Y or N*)
		The same of the sa					No subsection of the		Metador	Snorkel (Y or N*) If N snorkel, indicate why
<	MOND/		5m2	MUMI CAN		FW-1 ZM-1	TO TO TO THE PARTY OF THE PARTY	Come (Mile) Joseph	TIVE	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

the 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.

-	answer!	مسمير	Site
) -	S	Net ring depth
	-		Method (flor, obliq, vert)
	,		Net diameter (30 or (50 cm)
***			Ethanol added () or N
) Samples combined (* or N)
		3	Sample sent to, date

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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***************************************	S S	Net ring depth
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Notes:

Step 7: Data was proofed on

