AIS Early Detection Monitoring Data Form

Form 3200-xxx (R 6/2013)

Lake Name	County	WBIC AIS sign?	Secchi (ft.òr m)	Conductivity (ZM tow if \geq 99 umhos/cm) \rightarrow
Date(s)	Data collectors	Start time (nearest 15 mjp)	End time (nearest 15 min)	End time (nearest 15 min) Total collector time (hrs x # collectors)

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).

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					, Z. W.	ならなっていること	2 Sep : = 42	74, 92 180	さるで	Agree	5151017	Latitude
· j				7	*8			F9556 687	- 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8	-80 K 38-	UN. 96 '169-	Longitude
					Design of the second		~				anaghaa	Snorkel (Y or N*)
			\									If N snorkel, indicate why
								380	35%	FR.	37	Species, density 1-5 [‡]
				,								

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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, snail 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

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			pamples combined (Y-or N)	
	A*		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

diameter and the second	M	Site
		Depth sampled
		Depth sampled Net diameter (30 of 50 cm)
	Enland added (A ot N)	בילה בילו בילו בילו בילו
	Samples combined (Yor N)	
	Sample sent to, date	

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

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 7: Data was proofed on Step 6: Data was entered into SWIMS on

Notes:

by

