Overcust/Partly surry, Job F, windy

AIS Early Detection Monitoring Data Form

Form 3200-xxx (R 6/2013)

中四支

Data collectors Dubay Lake Name Ryan M. County TUNG Y Postage Morathon (20)360-0173 WBIC Lead Monitor phone and email 1412200 The sign? | Secchi (ft.orm) Start time (~ 15 min) 10:00/11:00 6:15 /3:30 End time (~ 15 min) Conductivity (ZM tow if > 99 umhos/cm) Total collector time (hrs x # collectors) 2

swamp crayfish, rusty crayfish, didymo, and any other AIS found Brazilian waterweed, yellow floating heart, European frog-bit, yellow floating heart, water chestnut, Brazilian waterweed, fanwort, parrot feather, water hyacinth, water lettuce, zebra mussel, quagga mussel, water flea, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, Asian clam, red Look for the following species: Purple loosestrife, Phragmites, flowering rush, Japanese knotweed, Yellow iris, Eurasian water-milfoil, curly-leaf pondweed, Hydrilla,

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 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

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	The same		8	375	05		1 20 25	OOL - 1		300		Species, density 1-5 <sup>‡</sup>
107	E 1	) (S	3									

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## \*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)

## **‡ 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.

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9	92		Site	
	TWO	3	Net ring depth	
			Method (hor, oblid, vert)	1
		2003 - 1077005	Net digitleter (20 or 50 mil	Not dismotor (30 or 50 cm)
¢.				Fthanol added (Y or N)
	-		no tanàng dia	N) Samples combined (Y)or N)
				Sample sent to, date

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 Science Service.

S	J)	and a	Site	
	13	3	Net ring depth	
			Net diameter (30 of 50 cm)	(20 or £0 cm)
44		e de antiqu	Edigilo: adacat.	Ethanol added (Yor N)
		Notice page	-	Samples combined (Y or N)
				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 Ot	Step 4: Were plant voucher specimens submitted? Yes No (circle) If yes, where? (circle) Freckmann Herbarium, Other

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

Notes:

look for the following		Data collectors	transford (	Lake Name
na species: Durnle loosest	THE E		- Tracella other	County
rife Phragmites flowering rus	(920) 360-0173	Lead Monitor phone and email	14 2280 7	WBIC Dat
n Japanese knotw		ail Start time (~ 15 min)	14.45	
eed. Yello			Z	AIS sign?
w iris, Eurasian wat	6.15/3:30 16.5/6	End time ( $\sim$ 15 min)	6	Secchi (ft or m)
included the following species: Burnle loosestrife phragmites flowering rush, Japanese knotweed, Yellow iris, Eurasian water-milfoil, curly-leaf pondweed, Hydrilla,	16.5/9	Total collector time (hrs x # collectors)	-20	Conductivity (ZM tow if > 99 umhos/cm)

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 tollowing species: Purple loosestrite, Phragmittes, Howering rush, Japan

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Site	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 <sup>‡</sup>
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35	44. 15 To	53.74639	Marine Ma	The parket	our of them I have a
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Lake Name County	WBIC	3IC Date(s) (4/2200 7/1)	e(s) AIS sign?	Secchi (ft or m)	Conductivity (ZM tow if $\geq$ 99 umhos/cm)
Data collectors	(_	Lead Monitor phone and email Start time (~ 15 min)	Start time (~ 15 min)	End time (~ 15 min)	Total collector time (hrs x # collectors)
TING TO TON	U.W		10:00 AN	地步	15.5 ms

swamp crayfish, rusty crayfish, didymo, and any other AIS found. Brazilian waterweed, yellow floating heart, European frog-bit, yellow floating heart, water chestnut, Brazilian waterweed, fanwort, parrot feather, water hyacinth, water lettuce, zebra mussel, quagga mussel, water flea, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, Asian clam, red

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	1, .				PL(1) pulled	Japanes knotwed	rusty oranfish exostelector	/ backer	PL() pulled	Species, density 1-5 <sup>‡</sup>
1	-	1			rear The	De-	古るなって	S. Commence of the Commence of	site rea	;).