Sheet 1 of 2

Form 3200-xxx (R 6/2013)

Lake Name	County Bay Sield.	WBIC 2729700	AIS sign? (Y) N	Secchi (ft or m)	Conductivity (ZM tow if ≥99 umhos/cm)
Date(s) 7/16/2013	Data collectors Mary 10 Gingsas, Parker Matrings, Emily Mareyal	Start time (nearest 15 m	nin)	End time (nearest 15 min)	Total collector time (hrs x # collectors)

Look for the following species: Purple loosestrife, Phragmites, flowering rush, Hydrilla, Brazilian waterweed, Eurasian water-milfoil, curly-leaf pondweed, yellow floating 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.

Site	Latitude	Longitude	Charles (TV an NY)	TCNT 1 1 2 1	
Ditto	никино	·	Shorker (Y or N*)	If N snorkel, indicate why**	Species (density 1-5)***
BL(N46.22858°	W091.30988°	y		
,					
1	N46.23059°	W091.31063°	. /		
, v	·		<u> </u>		
92	N 46.22866°	W091.30615°	_/	·	•
					1
- 3	N. 46. 22189	W091.36148	\checkmark	·	Yellow iris (2) density
			/		161100 (ris (27 density)
4	N 46 22420	W091.30667	· 1	·	
	100	10011110001	<u> </u>		
5	N 46.22710	W091.30544	· ·	,	
	10,00110	1 10 11 . 303 7 1			
6					FWSponge 3
	•				1 0
	•				
		,		•	

*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 Tow Monitoring Report form to Science Services.

Site	Depth sampled	Method (hor, obliq, vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N) Samples combined (Y or	N) Sample sent to date
	Ser	. Second st	reid		
	0	·			
. eri				-	. ,
. 1000000000000000000000000000000000000	1		<u> </u>		•

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 diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
		100	•	·	
		nd glass			
		James			

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? (c.	ircle) UW La Crosse or Other	
Step 6: Data was entered into SWIMS onby		
Step 7: Data was proofed onby		
Notes:		

AIS Early Detection Monitoring Data Form

Form 3200-xxx (R 6/2013)

Lake Name	County		-	Form 3200 -xxx (R $6/2013$)
Cabl	le Bayco	WBIC AIS sign? 2729700 (Y) N	Secchi (ft or m)	Conductivity (ZM tow iff≥99 umhos/cm)
Date(s)	Data collectors	Stort time (record	Not recorder.
7/12	Parker Madzin & Dique	Start time (nearest 15 min)	End time (nearest 15	Total collector time (hrs x # collectors)
Look for the	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1)
heart robus	following species: Purple loosestrife, Phragmite	es, flowering rush Hydrilla Brazilia	1 5	

Purple loosestrife, Phragmites, flowering rush, Hydrilla, Brazilian waterweed, Eurasian water-milfoil, curly-leaf pondweed, yellow floating 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 snall species and label with species, collector, date, lake name, WBIC and sampling site.

Site	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why**	Species (density 1-5)***
X					
10	46.22.37	91.3072	Y		Yellow Tris - 1
20	46.2204	91.3072			
30	46.2135	91.3038	·		
t D	46.2217	91.3015			
		•.			
1					
-					

*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

Notes:

- 1 A few plants or invertebrates
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- 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 Tow Monitoring Report form to Science Services.

Site	Depth sampled	Method (hor, obliq) vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
)	14<1 14			V	\	10/25/13
	72 ^0	<u> </u>	1571000		(/	1
2	30 ~ 6	001,	Som	 	7	11
3	301-6	. \1		1 / /	//	

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. Separate date = 8/17/13

Site	Denth sampled	Net diameter (30	or 50 cm)	Ethanol adde	ed (Y or N)	Samples comb	oined (Y or N)	Sample sent to	, date
1	291	DH "			1			10/25/1	13
	241	- · · · · · · · · · · · · · · · · · · ·			<i>i</i>	1/		, ,	
1 2	20	DR .			,	——————————————————————————————————————		11	
3)Y'	DS "		<u> </u>	/	·			

5 70 100		/	<u> </u>	/			
Step 4: Were plant voucher specimens submitted	19 You (No Voirale). If	vec where?	(circle) Fre	, ckmann Herbariur	n. Other		
Step 5: Were snail voucher specimens submitted	l (separate into Chinese	e, banded, all	l others)? Ye	es No (circle) If	yes, where? (circle) UW La Crosse	or Other	
Step 6: Data was entered into SWIMS on	8/3/13		y DKD				•
	8/23/13		THE .				
Step 7: Data was proofed on	0/22/15	by	DNA_				