Lake Name	County -	WBIC	Date(s)		AIS sign?	Secchi (ft or m)	Conductivity (ZM tow if ≥99 umhos/cm)
Minnesuing	Douglas	2866200	7-2	3-14	(Y) N		(07
Pata collectors L	りいれる	Lead Monitor phone and	i email	Start time (~	15 min)	End time (~ 15 min)	Total collector time (hrs x # collectors)
I ason Han	es			8:45	am		

Look for the following species: Purple loosestrife, Phragmites, flowering rush, Japanese knotweed, Yellow iris, Eurasian water-milfoil, curly-leaf pondweed, Hydrilla, 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 swamp crayfish, rusty crayfish, didymo, and any other AIS found.

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 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 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 appreciated. If needed, preserve with adequate ethanol.

	Site	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 [‡]
		, -		,		
		N46:48027	W.091.74100	Ν		Derple Loosestrife(PL)
V	TS 12	N46.47959	W 091,73797	/1		(4) Yellow Iris
V	MSZ	N46.47862	W 091, 73080	N	outlet	(4) yellow Fris, (2) PL
1	M 53	N 46.47675	W 091,74032	N		a) yellow Iris
√.	M54	N46.47488	W 091,74029	N	J.	@ yellow iris
	752	N46,47123	W 091, 74255	·Ϋ́	1	(3) yellow inis
V	MS5	N46.46967	W 091:74306	N		(a) yellow inis
V	MS6	N46.46535	W 091,73957	N		(2) yellow iris
	M57	N46.46249	W 091,73761	N		1) yellow icis
	MS8	N 46,46244	W 091.74523	N	,	@ yellow iris, (1) PL
J	BL 1	N 46.45322	W 091.74774	Y		(1) yellow iris, (1) PL

page 1/3

*For lakes/sites not snorkeled, substitute:

Boat landing site – Examine rake throws and D-net samples for 30 minutes. Targeted site – Examine rake throws and D-net samples for 10 minutes. Meander – Examine 50 rake throws/D-net samples during meander survey.

†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 the deep hole (DH). Decant's water and preserve the sample. Submit the sample, this data form and the Water Flea Tow Monitoring Report (3200-128) to DNR Science Services.

Site	Net ring depth	Method (hor, obliq, vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
					·	
						1

Step 3: Collect Veliger Tows from 3 sites; the deep hole (DH) and two other deep areas along the downwind side of the lake. Submit the sample, this data form and the Mussel Veliger Tow Monitoring Report (3200-135) to DNR Science Service.

Site	Net ring depth	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
					·
		<u> </u>			

Step 4: Were plant voucher specimens submitted? Yes No (circle) If yes, indicate where: Freckmann Herbarium, Wisconsin State Herbarium, Other	
Step 5: Were snail voucher specimens submitted for all records (circle)? Yes No If yes, where? (circle) UW-La Crosse or other	
Step 6: Data was entered into SWIMS onby	
Step 7: Data was proofed onby	

Notes:

	WRIC Date(s)	AtSsign?	Secchi (ft or m)	Conductivity (ZM tow if ≥99 umhos/cm)	Ì
Lake Name County			000000	1,7	}
last to be a first	2866200 7.2	3-14 /Y/ N			1
Minnesuine Douglas	i i i i i i i i i i i i i i i i i i i	Start time (~ 15 min)	End time (~ 15 min)	Total collector time (hrs x # collectors)	Ì
Data collectors	Lead Monitor phone and email	Start time (15 mm)	Zija tilija (==)		1
		D + 1300		•	
FMW, D. H		0. 15 am			L
1 7 / 7 7 7 1				us a such last and wood Hudrilla	

Look for the following species: Purple loosestrife, Phragmites, flowering rush, Japanese knotweed, Yellow iris, Eurasian water-milfoil, curly-leaf pondweed, Hydrilla, 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 swamp crayfish, rusty crayfish, didymo, and any other AIS found.

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	Site	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 [‡]
		N 46,45818	W 091.74369	N	10.7	(2) yellow iris
			W 091.74123	4		(1) PL (2) yellow iris
1		<u>,,</u>	W091.74216	N		(a) yellow iris
	MS II		W 091.74404	N		(3) yellow isis
			W 091.74718	<i>N</i>	1	(2) PL
-	MS13	N 46,45799	W 691.7468N	M		(2) PL
			W 091.74657	Y		(2) PL, (1) yellow iris
_	HS 14	N 46.46387	W 091.75005	N		@ Yellow iris
•	MSIS	N 46.4.6439	W 091.74836	*		(2) yellow iris, (1)PL
	1	1	W 091.74738	N		(5) yellow icis (1)PL
·	M51	1 N 46.46718	W 091,74853	<u> </u>		(4) yellow ins

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Site	Net ring depth	Method (hor, obliq, vert)	Net diameter (30 or 50 cm)	Test I I I I I I I		
	~16++	061,9	50 cm	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
2	~ 34 f+	Oblig.	50 cm	V.		
	~ 04 +7	05/19,	50cm.	1	Ý	
C+ O	6 H		•	<u></u>		

Step 3: Collect Veliger Tows from 3 sites; the deep hole (DH) and two other deep areas along the downwind side of the lake. Submit the sample, this data form and the Mussel Veliger Tow Monitoring Report (3200-135) to DNR Science Service.

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Step 5: Were snail voucher specimens submitted for all records (circle)? Yes No If yes, where? (circle) UW-La Crosse or other
Step 6: Data was entered into SWIMS onby
Step 7: Data was proofed onby
Notes:

Lake Name	County	WBIC	Date(s)		AIS sign?	Secchi (ft or m)	Conductivity (ZM tow if > 99 umhos/cm)
		2866200	17-73	7-14	(A) N		61
Minnesuine Data collectors	Douglas	Lead Monitor phone an	d email S	Start time (~ :	15 min)	End time (~ 15 min)	Total collector time (hrs x # collectors)
Data concetors			1	21115	Min		
FMW, J	1			9.47	14/11		

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1				Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 [‡]
ļ	Site	Latitude	Longitude		it tyshorker, mereese wity	(2) yellow inis, (1) PL
-	M518	N 46.46898	W 091,74919			<u>'</u>
		N 46.47004	W 091.74910	N		(2) yellowins, (1) PL
- /		N 46,47223	W.091,75082	Y		None.
		N 46,47436	W 091,75339	N		(3) yellow iris
		N 46. 47670	W 091.75227	N	,	(3) yellow iris
	1	N 46,47554	W 091.74925	N	·-	(2) yellow inix(1) PL
_	MS 23	N 46.47200	W 591.74672	N		(2) PL, (1) yellow inis
, par	M524	N 46,47064	W 09/174590	N		(3) PL, (2) yellow ins
an.	M525	N 46.47472	W 091.74632	N	1	(3) yellow iris,
_	M526	N46.47644	W 091.74541	N.		(2) yellow iris,
1-	M527	N 46.47745	W.091,74555	N		(3) fellow in's, (3) PL
٧X	T55	N46.47844	W091.74636	1		None
J	BL3	N46.47844	W 091.74636	4	•	None.

V. 755 is 200 ft E of BL3

page 3/3

*For lakes	/sites not	snorkeled,	substitute:
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					1 ,	1111

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Step 5: Were snail voucher specimens submitted for all records (circle)? Yes No if yes, where? (circle) UW-La	1
Step 6: Data was entered into SWIMS onby	
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