Instructions: Bold fields must be completed.

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STEP 1: Gircle species that you looked for and review the Identification Handout.

STEP 2: Record locations of sampling sites (in decimal degrees). Indicate whether snorkeled or why not. List AIS found and density at each site or record none. Collect a	Brazilian waterweed Parrot feather Didymo	Yellow floating heart Fanwort Eurasian water milfoil Flowering rush	European frogbit Curly leaf pondweed Water lettuce	AQUATIC PLANTS/ALGAE Hydrilla Water hyacinth
decimal degrees	<b>јуто</b>	rasian water milfoil	ater lettuce	ater hyacinth
s). Indicate whether	Phragmites	Flowering rush	RIPARIAN PLANTS Yellow flag iris	Water chestnut
snorkeled or why no	Japanese hop	Japanese knotweed	Yellow flag iris	Purple loosestrife
t. List AIS found and density at each	New Zealand mudsnails Spiny/fishhook waterflea	Asian clam Rusty/red swamp crayfisl	Zebra/quagga mussels Chinese/Banded mystery snails (please specify)	INVERTEBRATES Faucet snails
site or record none. Colle	nook waterflea	np crayfish	d mystery snails   (please spec	Other
Ct a			<del>ق</del>	

sample of any new AIS found. Collect five new invasive plant specimens, 20 Dreissenids, and up to 3 of each invertebrate species. Include internal and external labels with WBIC, name of lake, county, sample date, sample type (snails, spiny water flea or zebra mussel) and collector. Legibility is appreciated. If needed, preserve with adequate

Site* Latitude	Longitude	Snorkel (Y/N)	Snorkel If no, indicate (Y/N) why†	Species name, density (1-5) <sup>‡</sup> , and live (L) or dead (D) <sup>§</sup> Sample Photo No AIS	Sample (Y/N)	Photo (Y/N)	No AIS	Comments
BL1 45.28806 -88.68333 N	-88.68333		N " "	BMS-3(L)	Y	Z		NNN
TS1 45.29009	45.29009 -88.67969	Z	(vem turbid* / H2O	BMS-3(L):	Z			( A
MS1 45.29226	-88.67824	•		Phrzg-1(L); BMS-2(L)	~	Z	:	non -netive?
TS2 45,29555 -88.68303 N	-88.68303	2	W 11	BMS-2(L)	Z	Z		
BL2 45,29571	45,29571 -88,68422	Z	\\ 11	BMS-2(L)	Z	Z		T. ang?
TS3 45.29203	-88.69034	Z	<i>⟨ ⟨ ⟨ ⟨ ⟨ ⟨ ⟨ ⟨ ⟨ ⟨</i>	8MS-1(L)	Z	Z		ZEX
TS4 45.28985	45.28985 -88.68869	7	1 N	BMS-2(L)	Z	-		/
TS5 45.28874	N 19589 88-	7	N 11	BMS - 4 (L)	Z	Z	١.	,
		9						
*boat landing (BL), target site (TS), meander survey (MS).	t site (TS), meander	survev (M	S).		)			

boat landing (BL), target site (TS), meander survey (MS).

<sup>†</sup>Stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

<sup>\*</sup> heavy rains for post 2 days!

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 <sup>3</sup>Live (L) animals will contain flesh and live plants will generally be rooted. Dead (D) animals will not contain flesh and dead plants include sterile fragments. invertebrates, 4-dense plant, snail, or mussel growth in a while bay or portion of the lake, or 5-dense plant, snail or mussel growth covering most shallow areas.

completed copy of this data form, and a completed copy of the Water Flea Tow Monitoring Report (3200-128) to DNR Science Services. Legibility is appreciated STEP 3: Collect Waterflea Tows from the deep hole (DH). Decant water and preserve the sample. Preserve with 4 parts ethanol and 1 part sample. Submit the sample, a

45.29190 -88.68300 hor depth (m) diametert non y 45.29232 -88,68360 hor non y 45.29232 -88,68360	Latitude	Longitude	Method*	Method* Net ring Net	Net	Ethanol <sup>‡</sup>	Samples combined	l Date sent
88.68300 hor non 88,68360   non				depth (m)	diameter†			
15.29232 -88,68360	5.29190	-88.66300	705				✓	
15.29232 -88,68442	5,29232	- 88,68360						
	5.29232	-88.68442		-				

part sample. Submit the sample, a copy of this completed data form, and a completed copy of the Mussel Veliger Tow Monitoring Report (3200-135) to DNR Science Service. STEP 4: Collect vertical Veliger Tows from 3 sites; the deep hole (DH) and two other deep areas along the downwind side of the lake. Preserve with 4 parts ethanol and 1 Legibility is appreciated.

Latitude	Longitude	Net ring Net		Ethanol <sup>‡</sup>	Samples combined	Date sent	
		depth (m)	depth (m)   diameter†		(YorN)		) and the second
45.29174	-88.68281 2m	2~		202	~		bethy map is
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*Horizontal, oblique, or vertical.	e, or vertical.						
†30 or 50 cm.					-		/ (F 20 ++ )
‡Non-denatured or denatured ethanol.	denatured ethano					ì	

STEP 5: Coordinate voucher and sample submission and verification with regional DNR staff for all AIS records for the specific region.

- Freckmann Herbarium, Wisconsin State Herbarium, Other Plants will be compiled and entered into a spreadsheet to be verified and submitted to a herbarium by an in-person appointment. Please indicate which herbarium: \_. Date of herbarium meeting
- Snails will be compiled with other regional snail specimens and sent to UW La Crosse. Date sent
- Dreissenids will be sent to Science Services. Date sent
- Crayfish compiled and sent to: Craig Roesler or Scott VanEgeren. Date

STEP 6: Data was entered into SWIMS on

Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov and Amanda.Perdzock@Wisconsin.gov).

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STEP 7: Data was proofed on Ş

Notes: