Instructions: Bold fields must be completed.

F		
	Beer	Location Name
		WBIC
	Firest	County
	51/5/	Date(s)
	<u>~</u>	AIS sign?
	169	Secchi (ft or m)
	80	Secchi Conductivity (ft or m) (ZM≥99 umhos/cm)
	M. Nau H	Collector(s)
	10:302m 1:00p	Start Time End Time
	1:00pm	End Time
		Total Hours (hrs x # ppl)

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

STEP 2: Record locations of sampling sites (in decimal degrees).	AQUATIC PLANTS/ALGAEHydrillaWater hyacinthWater chestnutEuropean frogbitCurly leaf pondweedWater lettuceRIPARIAN PLANTSYellow floating heartFanwortEurasian water milfoilFlowering rushBrazilian waterweedParrot featherDidymoPhragmites
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	Water chestnut       Purple loosestrife       INVERTEBRATES       Faucet snails       Other         RIPARIAN PLANTS       Yellow flag iris       Zebra/quagga mussels       Chinese/Banded mystery snails       (please specify)         Flowering rush       Japanese knotweed       Asian clam       Rusty/red swamp crayfish       —————         Phragmites       Japanese hop       New Zealand mudsnails       Spiny/fishhook waterflea       ——————

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 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

	•								
Site*	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> (Y/N) Sample Photo (Y/N)	Sample (Y/N)	Photo (Y/N)	No AIS	Comments
W C	5 5 5	-86.52827 7N	Z	7				X	
SW	2841s ST	-88.57372			R(G-2(L)	~	Z		
7	945134b	N 21425.88- 9451554	Ź	vew stained		1	j	×	:
なと	TS2 45.51217	-88 :52398	Z	1.10	RC-1(L)	Z	Z		
じい	153 45, 50991	-88.52459	Z	v. 7		),	)	<b>×</b> .	
Z		-88.52821	Z	10 11	marsh thisle-I(L); RC-I(L)	~	Z		
785	TS5 45,51390	-88:52829	Z	3	*			×	
			•		•				
		-							

<sup>\*</sup>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>lt;sup>§</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. 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

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 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

45.51376 -88.52574	45.51332 -88.52547 061	Latitude Longitude Method* Net ring Net depth (m) diameter
5.51376 -88.52574	5.51332 -88.52547 061	Longitude Method*
51376 -88.52574	5/332 -88.52547 061	Longitude Method*
376 -88.52574	32 -88.52547 061	Wethod*
76 -88.52574	2 -88,52547 061	Wethod*
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08:52574	88.52547 061	Wethod*
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74	7 05	Wethod* Net ring Net depth (m) diameter
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		Samples (Y or N)
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	and the same	
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	†	E
		Dates
	1	<ul> <li>Propried Control (*)</li> </ul>
		Sen
		ombined Date sent
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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 リシ、ラ	.ude ろろうろ	Longitude - 88.52544	Net ring Net depth (m) diamet	Net ring Net depth (m) diameter diamet	Ethanol <sup>‡</sup>	Samples combined (Y or N)
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	£.					
*Ho	*Horizontal, oblique, or vertical.	e, or vertical.				

‡Non-denatured or denatured ethanol

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

- 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: Freckmann Herbarium, Wisconsin State Herbarium, Other 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)

STEP 7: Data was proofed on

Nymod, Nuplus, Cerdem, Potzos, PotAmp, PotEpi, PotFo, Myrsib, HetDub, Anowheed, Tilzt Sch sp., wild rice, blue flag is, najas flexilis, lemtri, elocan,