Lake Name	County	WBIC	Date(s)		AIS sign?	Secchi (ft or m)	Conductivity (ZM to	w if ≥99 umhos/cm)
Alexander	Douglas	2449300	707-	- by Late	Ŵ N	Nik	N/A	
Data collectors		Lead Monitor phone an	d email	Start time (^	15 min)	End time (~ 15 min)	Total collector tim	ne (hrs x # collectors)
Farrah Witts Carrie Sanda		T15-394-8834	દર્શ જ	11130a	M	2:30pm	3×2 =	Ghrs

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 <sup>‡</sup>	
31	46.12941	91.40911	Y	1		
TSI	46.13033	91.40761	Ý			Voileyn , en
752	46.13341	91,41017	Y			يان الله الله الله الله الله الله الله ال
T\$3	46.13259	91.40827	TY			P. See
TSY	46.13134	91.40777	Yerr			
TSS	46.13028	91.40767	Ý			
	100000000000000000000000000000000000000					

## \*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**

Notes:

- 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
į	らられ	Vert	250 Lm	7	Y	
2	E Ft	V & V +	250 1xm	7	¥	
3	574	vert	250/100	7	7	

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>	111				
	111				
,	, , , , , , , , , , , , , , , , , , , ,				

Step 4: Were plant voucher specimens submitted? Yes	No (circle) If yes, indicate who	ere: Freckmann Harbariu	um Wicconsin State Herberium	- Only an
	The State of the S			, Otner
Step 5: Were snail voucher specimens submitted for all	records (circle)? Yes (No ) If ye	es, where? (circle) UW-La	a Crosse or other	
Step 5: Were snail voucher specimens submitted for all Step 6: Data was entered into SWIMS on	5 14 by	Farrah 1	NiHZ	
Step 7: Data was proofed on	bγ			