e = 16/3 Form 3200-xxx (R 6/2013) 10/23/13

Lake Name	County	WBIC 2406500	AIS sign? (Y) N	Secchi (ft or m)	Conductivity (ZM tow if <u>></u> 99 umhos/cm)
Date(s)	Data collectors	Start time (nearest 15	min)	End time (nearest 15 min)	Total collector time (hrs x # collectors)
8-27-13		300 12:3	Ò	3pm	16,5

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	Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 [‡]
1.1	46.16722	690,61264		Clarity	Mystery sna. 1-2
<u>e</u>	v v	590,61471		clavify	Mystery small - 3
3		MO. 61787		clarity	* Freshwattle
7			- In)	educer loss from	locust Black? Mystery snay 1-2 Karlerry * Japanese Earlerry
5	46,16784	090.62243			* Japanice Earlossy
Sim	ber See	Photo			Phragmites head
•	O				
BLI	46.1694	90,6130	\mathcal{N}		BMS=2
Beach	46.1690	-90.6125			BMS = 3
Latin	46.1698	-90,6142			

*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

4 – Dense plant, snail or mussel growth in a whole bay or portion of the lake

2 – One or a few plant beds or colonies of invertebrates

5 – Dense plant, snail or mussel growth covering most shallow areas

3 – Many small beds or scattered plants or colonies of invertebrates

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 To Monitoring Reprt 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	V	7	
2	181	15	(1	V	V	
3	16'	1.6	(I	(/	4/	

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

Step 4: Were plant voucher specimens submit	ted? Yes (No (circle) If ye	es, where? (circle) Freckmann Herb	parium, Other note on American Lotus	
Step 5: Were snail voucher specimens submitt	ted (separate into Chinese	, banded, all others)?(Yes) No (circ	cle) If yes, where? (circle) UW La Crosse, or Other	
Step 6: Data was entered into SWIMS on	10/3/13	by DKD		
Step 7: Data was proofed on	10/23/13	byDICD		

Notes: