BL @ 088.13654 MISSING Proper Form 3200-xxx (R 6/2013)

Lake Name County	WBIC 747100	Date(s) 8/26/2015	AIS sign?	Secchi (ft) or m)	Conductivity (ZM tow if ≥99 umhos/cm)
Data collectors	Lead Monitor phone and	d email Start time (^	15 min)	End time (~ 15 min)	Total collector time (hrs x # collectors)
Liberton H.		11:00	a m	dimen.	342 (6)

Look for the following species: Purple loosestrife, Phragmites, flowering rush, Japanese knotweed, Yellow iris, Eurásian water-milfoil, curly-leaf pondweed, Hydrilla, Brazillan 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.

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Site	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 VANVE / DEAD Phuto
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775	42.51341	084. 14725	N	u	Cura La
	160 31 341	084.11/2)	/ -	$\mathcal{H}_{\mathcal{L}}$	Eurys/ A /Y
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	Mark Williams			•	1 2 / K / IV
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*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

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 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.

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Site	Net ring depth	Method (hor, oblig, vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
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2						
3	V	V		V	V	

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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Site	Net ring depth	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
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Step 4: Were plant voucher s	pecimens submitted? Yes	No (circle) If yes, indicate who	ere: Freckmann Herbari	um, Wisconsin State	Herbarium, Other	
Step 5: Were snall voucher sp	ecimens submitted for all 1	records (circle)? Yes No If ye	es, where? (circle) UW-La	a Crosse or other		
Step 6: Data was entered into	o SWIMS on	by			_	
Step 7: Data was proofed on		by				
Notes:		w M	5 Latter Conti	or lake l	(dominant)	