**Instructions: Bold** fields must be completed.

1		Animalista I
	Lucerne	Location Name
		WBIC
	Forest	C County
	7/30/15	Date(s)
	les	AIS sign?
	Yes 2097	Secchi (ft or m)
	8	AIS Secchi Conductivity sign? (ft or m) (ZM≥99 umhos/cm)
	R. Notiff	Collector(s)
	7:45 [2;45pm	Start Time End Time
	12;45pm	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). Indicate whether snorkeled or why not. List AIS found and density at each site or record none. Collect a	AQUATIC PIANTS/ALGAE       Hydrilla       Water hyacinth.       Water chestnut         European frogbit       Curly leaf pondweed       Water lettuce       RIPARIAN PIANTS         Yellow floating heart       Fanwort       Eurasian water milfoil       Flowering rush         Brazilian waterweed       Parrot feather       Didymo       Phragmites
snorkeled or why n	Purple loosestrife Yellow flag iris Japanese knotweed Japanese hop
nt. List AIS found and density at each site or record none. Collect a	INVERTEBRATES Faucet snails Other  Zebra/quagga mussels Chinese/Banded mystery snails (please specify)  Asian clam Rusty/red swamp crayfish  New Zealand mudsnails Spiny/fishhook waterflea

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*	- Ppnittal	Longitude	Snorkel (Y/N)	Snorkel If no, indicate (Y/N) why <sup>†</sup>	Species name, density $(1-5)^{\frac{1}{5}}$ , and live (L) or dead (D) <sup>§</sup> Sample Photo (Y/N)	Sample (Y/N)	Photo Photo	No AIS	Comments
BLI	BL1 45.51367	-88.63488	< !		BMS- I(L)	L,	Z		
<u>~</u>	45,52306	45,52306-88.84026 Y	Υ Υ	1	ADDRESS OF THE PROPERTY OF THE			1	
TS2	TS2 45,55336	-88.84588	ine (	-	MyoSco-1(4); BMS-1(L)	4	Z		
3	MS1 45.55442	109818186	)	w."	Phrag - 2 (L), T.255-2(L)	~	Z		29 plants - Phrac
75M	02045,54990	-88.85213	a processing.		MyoSco-ILL)		Z		
MS3	01945'SH ESW	-88,85199	1		My0500-1(C); RC-1(L)	- Samuel	Z	1	
753	753 45.53782	-88.85355	~		BMS-1(2)	Z	Z		A
154	45,52172	754 45,52172 -88.84972	<b>-</b>	1	BMS-ICL)	2	2		
hsw	MS4 45,51595	-88,84737	1	)	Phrag - (L) - native?	Z	Z		~ 12 plants

<sup>\*</sup>boat landing (BL), target site (TS), meander survey (MS).

may hand remove

See Pg. 2

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

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-mány small beds or scattered plants or colonies of

SLive (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.

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.

Latitude Longitude Method* Net	Longitude	Method*	Method* Net ring Net	Net	Ethanol <sup>‡</sup>	comb	ined Date sent
			depth (m)	depth (m)   diameter†		(Yor N)	
12752 Y	140 Francisco	9			505	<	
1	CX						
上ろうでするら	-88 R4766	4	-		and the second		
	C - C - 16 %						
45,53466 -88,84726	-88 RUDIO				\$		

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 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. Legibility is appreciated.

	2013	prints	
	00	77	Latitude
		53	de .
W.	3478*	Carrette Carrette	
	Frig.	6	
		45.53496 88:84785 4m	Longitude
		00	gituo
		3	de
		UTI	
	-	5	Net dep
		3	ring th (n
			Net ring Net depth (m) diam
			let liam
			Net ring Net depth (m) diameter†
		5	Ethanol*
		707	-
			Sar (Y
			Samples c (Y or N)
	_		S COI
			Samples combined (Y or N)
			8
			Dat
			Date sen
			3
			53505

<sup>\*</sup>Horizontal, oblique, or vertical.

†30 or 50 cm.

#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.

	•	
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-	
. Date of herbarium meeting	person	•
	appointment. Please indicate which herbarium:	

- 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 á

STEP 7: Data was proofed on Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov and Amanda.Perdzock@Wisconsin.gov)

Notes:

Instructions: Bold fields must be completed

					ndout	ation Ha	າe identific	ed for and review t	at you look	SIEP 1: Circle species that you looked for and review the Identification Handout
	1:45 m 12:45m	J:US>m	ス・スコンナヤ	100	Yes 28 F4	es	130/15	Torest		Lucerne
Total Hours (hrs x # ppl)	e End Time	Start Time	Collector(s)	AIS Secchi Conductivity sign? (ft or m) (ZM ≥ 99 umhos/cm)	Secchi (ft or m)	AIS sign?	Date(s)	WBIC County	WBIC	Location Name

איני ב' הפכסים iocations of sampling sites (in decimal degrees). Indicate whether snorkeled or why not. List	AQUATIC PLANTS/ALGAE Hydrilla Water hyacinth European frogbit Curly leaf pondweed Water lettuce Yellow floating heart Fanwort Eurasian water militoil Flowering rush Brazilian waterweed Parrot feather Didymo Phragmites
ite whether snorkele	Water chestnut Purple loosestrifi RIPARIAN PLANTS Yellow flag iris Flowering rush Japanese knotwo Phragmites Japanese hop
d or why not. List	urple loosestrife INVER: ellow flag iris Zebra/ apanese knotweed Asian c Asian c New Ze
ist AIS found and density at each site or record page Cally and	INVERTEBRATES Faucet snail Zebra/quagga mussels Chinese/Bai Asian clam Rusty/red sy New Zealand mudsnails Spiny/fishho
at each site or record a	Faucet snails Chinese/Banded mystery snails Rusty/red swamp crayfish Spiny/fishhook waterflea
	Other (please specify)

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 u delisity at each site of record none. Collect a

Site* Latitude .	177	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	Sample		No AIS	Comments
MS5 45.51159		-88.85024	1		Phraq - (L) - could not access non-	Z	7	>	~10 plz,-ts
MS6 45.51068 -88,84988	1	88-18-88	approxime.	- MANAGEMENT	,	2		7	
MS7 45.50979 -88,84962	979 -	88.84962	-	aggreen.	Phras - 1(L) - 5"	2 3	2:	>	2 pertu
MS8 45.50861		-88.84944			Phres - I(L) - native?	< -		<u> </u>	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MS9 45,50789		-86.83814		<b>\</b>	Phras-I(L) Si			-	
TS5 45.51067	- F30	-88.84289	~	Wangside.				<	Opianio
MS10 45.51006		-88.84525	,	AND THE PROPERTY OF THE PROPER	Physa-1(C)-native?	<	Z	7	( IS)
45,5107		79918.88-	l	,	E	Z	2 =		
	· · · · · · · · · · · · · · · · · · ·					é	-		) Part
*boat landing (BL), target site (TS), meander survey (MS).	, target site	(TS). meander s	My vevu						

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