Instructions: Bold fields must be completed

Deanne Scherer 9:99 10:40 Ernie Roy Wistrict				
		7/6/16	Walworth	widewater lake
ecchi Conductivity Collector(s) Start Time End Time Total Hours	AIS Secchi Conductivity Col	Date(s) AIS Sign	WBIC County	Location Name W

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 PLANTS/ALGAE Hydrilla Water hyacinth European frogbit Curly leaf pondweed Water lettuce Yellow floating heart Fanwort Eurasian water milfoil Brazilian waterweed Parrot feather Didymo Water lettuce Purple loosestrife RIPARIAN PLANTS Yellow flag iris Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Zebra/quagga mussels Zebra/quagga mussels Chinese/Banded mystery snalls (please specify Zebra/quagga mussels Ze
d none. Collect a	Other (please specify)

ethanol 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)*, and live (L) or dead (D) [§] Sample Photo No AIS	and live (L) or dead (D) ⁵	Sample Photo (Y/N) (Y/N)	Photo (Y/N)		Comments
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	*hoat	*host landing (BI) target site (TS) meander sun/ev (MS)	site (TS) meander	אורייםיי (ו	AC)	And the second s					

boat landing (bu), target site (15), meander survey (1415).

[†]Stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

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.

(F) Broke Lolly of the Company of the 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

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		depth (m) diameter t	*****
		depth (m)	2124 -122
		depth (m) diameter†	
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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. egibility is appreciated.

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^{*}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.

- 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 à

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 11716 by 058

Notes: