Richard Council S rate proces - To plants 11-11:05

Aquatic Invasive Species (AIS) Early Detection Monitoring Data Form

Form 3200-xxx (R 5/2015)

Instructions: Bold fields must be completed.

ecies that you looke	رين Location Name WBIC
(A) Much	WBIC
ivie Wie	WBIC County
d for and review the Identification Water character cha	Date(s) AIS Secchi Conductivity Col
ification Handout. Water chestnut Purple loosestriff RIPARIAN PLANTS Yellow flag fris	AlS Secchi Conductivity
Purple loosestrife Yellow flag iris	onductivity
JERTEBRATES DISJOURGES TRUSSELS	Collector(s)
	Start Time End Time
1) 30	End Time
	ne Total Hours

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	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	تراك و المحتوى و توانعت المحتوى و توانعت و توان	AQUATIC PLANTS/ALGAE Hydrilla Water hyacinth V
	Indicate whether snorkeled or why not.	Yellow flag iris Japanese knotwee Japanese hop	Water chestnut Purple loosestrife
	List AIS found and density at each site or record none. Collect a	a mussels Chinese/Banded mysten Rusty/red swamp crayfis I mudsnails Spiny/fishhook waterflea	INVERTEBRATES Faucet snails Other

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 If no, (Y/N) whyt	indicate	Species name, density (1-5), and live (L) or dead (D) Sample Photo No AIS	Sample Photo (Y/N)	Photo (Y/N)	No AIS	Comments
70			N		No SS w- 10 Rake throws				Jan
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	Morth	North lake what Co		1478C	100.5W-(, 1		5		
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	gi Q				. Transmission of the control of the				
*hant landing (DI) tagget site (TC) manager simple (1.40)		Approximation and the second s	-		The state of the s				

boat landing (BL), target site (TS), meander survey (MS).

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

^{*}Live (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. 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 (3200-128) to DNR Science Services. Legibility is appreciated

Latitude	Longitude Method* Net ring Net Ethanol*	Method*	Net ring	Net	Ethanol*	Samples combined	Date sent
			depth (m)	depth (m) diameter		(YorN)	
-							

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. 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 Legibility is appreciated.

Latitude	Longitude Net ring Net depth (m) diamet	Net ring depth (m)	ert	thanol [‡]	Samples combined Da	Date sent
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,					THE CONTRACTOR OF THE CONTRACT	
*Enrisontal obligation	OF Hortical					

^{*}Horizontal, oblique, or vertical.

130 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.

STEP 6:	
STEP 6: Data was entered into SWIMS on	Cichinati
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Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wise gov and Amanda.Perdzock@Wisconsin.gov).

STEP 7: Data was proofed on _____

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Added Rice on 11/7/16