narrow ket cattil dong stureling

Form 3200-xxx (R 6/2012)

Data Collectors Date C Lake Name County WBIC Camelia NOR End Time Start Time Secchi Depth (ee) or meters (circle one) Conductivity 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. List any other AIS found. If sites not snorkeled, take 50 rake and D-net samples during meander survey. Record how many of the 50 samples have each AIS found in the "Count" spaces below. tannic, shallow. If not, why? (circle one) stained water, turbid water, blue-green bloom, chemical treatment, other fixe \ th. of Did you snorkel the search sites? Y/NSpecies 1 CMS Count 11/50; Species 2 Count ; Species 3 Count ; Rake/D-net counts: Species 4 ______; Species 5 _____; Species 6 _____; Species 6 _____; Count ____; Species 6 _____; Count ____; Species 6 _____; Count ____; Species 6 _____; Spe STEP 1: Record locations of sites (in decimal degrees) using a GPS unit (datum WGS84). List AIS found at each site or record none. Collect a sample of any suspected AIS found. Boat Landing# Species CMC Latitude 45 20 051 Longitude 12 \ 0 351 Density (1-5) Boat Landing# Species Latitude Longitude Density (1-5) Search Site# Species " CMS 20 184 ngitude 42 10 332 Search Site# 2 Species CMS Latitude Density (1-5) Latitude 43 10 123 Longitude 42 10 615 Search Site# Species Density (1-5) Search Site# Species CMS Latitude 45 11 13 Longitude 42 10 174 Density (1-5) CMS Search Site# > Species Latitude 45 40 018 Longitude 42 10 65 + Density (1-5) Search Site# ____ Species _____ Latitude ____ Longitude Density (1-5) Meander Survey# ____ Species _____ Latitude ____ Longitude _____ Density (1-5) Meander Survey# ____ Species _____ Latitude ____ Longitude ____ Meander Survey# ____ Species _____ Latitude ____ Longitude Step 2: Label first five specimens collected with species, collector, date, lake name, WBIC and Location # Send your specimens to an expert for verification.

Instructions on how to voucher specimens and a list of statewide taxonomy experts can be found at: http://dnr.wi.gov/invasives/aquatic/whattodo/staff/

Diameter of plankton net mouth (circle one	vs (near surface) or obli	que toms (mean pottom to surrace i	
	e) sycm (sucm) other —		g
Depth sampled: Tow 1 _ 3 _ft Tow	v 2 _ 3 _ ft	ft	Lat.
Has ethanol been added? 🔌 N	Have samples been consolid		19.
Show the Callege Vallege Tree To all the		la	a
Step 4: Collect Veliger Tows from three site	s in 5-10 feet of water (within a n	neter of the bottom). Not	suseptible
Guidelines: If Secchi depth is >4m take two	2m deep samples; if Secchi is be	tween 2-4m take one 2m deep san	nple; if Secchi is <2m take one 1m t
Diameter of plankton net mouth (circle one	e) 30cm 50cm other		
11 11 11 11 12 11/12			· ·
Has ethanol been added? Y/N	Have samples been o	consolidated into one bottle? Y/N	
Step 5: Data was entered into SWIMS on	Have samples been of	consolidated into one bottle? Y/N	

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 invertebrates
- 4 Dense plant, snail or mussel growth in a whole bay or portion of the lake
- 5 Dense plant, snail or mussel growth covering most shallow areas

General guidance on areas to search for the 10 minute quick snorkel search sites:

- Check rocks for zebra/quagga mussels, faucet snails and New Zealand mudsnails.
- Check around small backyard boat launches.
- Check near creek inlets (especially if AIS are found upstream).
- Check the stems of emergent vegetation for climbing faucet snails.
- Check areas downwind of large boat landings.