Data Collectors Annual Strice	rice. Amorda Herrax	Date S
		WBIC 444
Start Time End Time	Secchi Depth feet or meters (circle one)	Conductivity
		40
Look for the following species: Purple loosestrife, P heart, zebra mussel, quagga mussel, Chinese myster	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	ter-milfoil, curly-leaf pondweed, yellow floating st any other AIS found. If sites not snorkeled, take
STEP 1: Record locations of sites (in decimal d	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	record none. Collect a sample of any suspected
AIS found.		
Boat Landing# Species EWM	Latitude 45.02966	Longitude 86, 22/78 Density (1-5) 2
Boat Landing# Species	Latitude 45-63-72 Longitude 58-	2000
Search Site#) Species	Latitude 4503052 Longitude 86.22528	88: 22528 Density (1-5)
Search Site# 2 Species	Latitude 45,02960 Longitude 88,22559	88.22554 Density (1-5)

Step 2: Label first five specimens collected with species, collector, date, lake name, WBIC and Location # Send your specimens to an expert for verification. Count 3 Species 3 ; Count 4 Species 4

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/

Rake/D-net counts:

Count 1

Species 1

; Count 2

Species 2

If not, why? (circle one) stained water, turbid water, blue-green bloom, chemical treatment, other

Meander Survey#

Species

Did you snorkel the search sites? (Y)N

Meander Survey#

Species

Latitude

Latitude

Longitude_

Density (1-5)

Density (1-5)

Density (1-5)

Density (1-5)

Density (1-5)

Density (1-5) ___

Density (1-5).

Longitude

Meander Survey#

Species

Search Site#

__ Species

Latitude_

Longitude

Longitude

Latitude₋

Latitude

Search Site# 5 Species_

No.

Search Site# / Species_

Latitude 75

Latitude 75

Longitude 88, 2293

Longitude 88-22236

Search Site# 3 Species

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Step 3: Collect Waterflea Tows from three sites around the lake in water deeper than 15 feet (if possible

Step 5: Data was entered into SWIMS on 👢

Has ethanol been added? WN

Diameter of plankton net mouth (circle one) 30cm (50cm)

Have samples been consolidated into one bottle? WAN

Date

Name

Notes:

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.

