0850	200	Data collectors	2	Lake Name (
			MORSING	County
Cyen NOMA BU	CO) 360 - 1651 CO)	Lead Monitor phone and email	677100	WBIC
15000 1500 - 1500 - 1		email   Start time (~ 15 min	7/10/14	Date(s)
\(\frac{1}{2}\)	25	15 min)	Z	AIS sign?
	アピア	End time (~ 15 min)	8	Secchi (ft)or m)
		Total collector time (hrs x # collectors)	200	Conductivity (ZM tow if >99 umhos/cm)

swamp crayfish, rusty crayfish, didymo, and any other AIS found Brazilian waterweed, yellow floating heart, European frog-bit, yellow floating heart, water chestnut, Brazilian waterweed, fanwort, parrot feather, water hyacinth, water lettuce, zebra mussel, quagga mussel, water flea, Chinese mystery snail, banded mystery snail, faucet snail, New Zealand mud snail, Asian clam, red Look for the following species: Purple loosestrife, Phragmites, flowering rush, Japanese knotweed, Yellow iris, Eurasian water-milfoil, curly-leaf pondweed, Hydrilla,

appreciated. If needed, preserve with adequate ethanol include internal and external labels with WBIC, lake name, county, sample date, sample type (snails, spiny water flea or zebra mussel) and collector. Legibility is AIS found at each site or record none. Collect a sample of any new AIS found. Collect five new invasive plant specimens, 20 Dreissenids, and 3 of each snail species and STEP 1: Record locations of sampling sites (in decimal degrees). Sampling sites include all public boat landings (BL), 5 target sites (TS) and the meander survey sites (MS). List

Site	Latitude	Longitude	Snorkel (Y or N*)	Snorkel (Y or N*) If N snorkel, indicate why	Species, density 1-5 <sup>‡</sup>
151	8.4676	88, letost	1		Me CMS-1
(5)	306 98, 3N	58. BY			CMS-1 7205-2
753	45, 865H	1	-2-		CM5-1 3M5-2
立		38, (27-53)	4		OMS-2 BMS-)
去		58, 63/34			(ms-) BMS-
R	45 87345	86,63550	Lance or		CMS-2 FMS-1
-				4	

## \*For lakes/sites not snorkeled, substitute:

Boat landing site - 15 rake throws and 15 D-net samples OR 30 minutes, whichever comes first Targeted site - 5 rake throws and 5 D-net samples OR 10 minutes, whichever comes first

50 meander sites - 10 rake throws and 10 D-net samples during meander survey between sampling sites for a total of 50 meander survey sites

†If lake/site was not snorkeled, indicate why: stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

## **‡ 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

Step 2: Collect Waterflea Tows from the deep hole (DH). Decant s water and preserve the sample. Submit sample and datasheet to Science Services

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	***************************************			Service.		_
					, ,	
	No. of Section 1989.	the storage	no de la constante de la const	ann of	\Z	~
	6.				1	_
)   Sample sent to, date	Samples combined/(Y)or N)	Ethanol added((Y)or N)	Net diameter (30 or 50)cm)	Method (hor, obliq, vert)	Net ring depth	SITE
						?

Science Service. Step 3: Collect Veliger Tows from 3 sites; the deep hole (DH), water depth of about 4 meters (if possible). Submit sample and Mussel Veliger Tow Monitoring Report form to

	!					
Site	Net ring depth	Net diameter (30 or/50 cm)	Ethanol added (Y or N)	Samples combined () or N)   Sample sent to, date	Sample sent to, date	
	MAS	ma	ware			
	- Tillian Challanga		Marie Carlo			
	, publication of the					
Step	4: Were plant vouch	Step 4: Were plant voucher specimens submitted? Yes (No (circle) If yes, where? (circle) Freckmann Herba	No (circle) If yes, where? (	circle) Freckmann Herbarium, Other	)ther	
Step	5: Were snail vouch	er specimens submitted (separ	$\overset{\smile}{\sim}$ rate into Chinese, banded, all	others)? (Yes) No (circle) If ye	Step 5: Were snail voucher specimens submitted (separate into Chinese, banded, all others)? (Yes) No (circle) If yes, where? (circle) UW (a Crosse, or Other.	or Other
Step	Step 6: Data was entered into SWIMS on	d into SWIMS on $\frac{7}{2}$	29 My	Jason Cotor		
Step	Step 7: Data was proofed on	d on 9/15/14	by	Gar NotiF		

Notes:

