AIS Early Detection Monitoring Data Form Secchi (ft) or m) Conductivity (ZM tow if > 99 umhos/cm) **WBIC** AIS sign? 2727800 Imanatie Υ Ν Nashburn 608-266,9252 Data collectors Start time (nearest 15 min) End time (nearest 15 min) Total collector time (hrs x # collectors) Date(s) Erin. Vennie Flory Olson, EM Vennie :00 11:30 MM

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, didymo, water flea, and any other AIS found.

STEP 1: Record locations of sampling sites (in decimal degrees). Sampling sites include all public boat landings (BL), 5 targeted sites (TS) and the meander survey sites (MS). List 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 30 of each snail species and label with species, collector, date, lake name, WBIC and sampling site.

Site	Latitude	Longitude	Snorkel (Y or N*)	If N snorkel, indicate why	Species, density 1-5 [‡]
	_				
751	46.81195	-91.56136	N	Stained	No ALS
TS2	46.04015	-91,56216	M	ı	
T53	46.62.88	· · · _		(1	(({ { } { } { } { } { } { } { } { } { }
754 735	46.63680	91.55719	M	ŧ i	it of
135	46.03946	71,55 36		. (1	Il N
BLI	46.04187	91,55-A21	M -25 1 100	and the state of t	CM3-25
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*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

4 – Dense plant, snail or mussel growth in a whole bay or portion of the lake

2 - One or a few plant beds or colonies of invertebrates

5 – Dense plant, snail or mussel growth covering most shallow areas

3 – Many small beds or scattered plants or colonies of invertebrates

Step 2: Collect Waterflea Tows from 3 sites: the deep hole (DH) and 2 other sites in water deeper than 15 feet (if possible). Submit sample and Water Flea To Monitoring Reprt form to Science Services.

Site	Depth sampled	Method (hor, obliq, vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
/	2011	oplia	5,0	Y	Y	Gina on 8/2/13
2		1				\
3	V	V	V	Y	*/	

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

Site	Depth sampled	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
DH	12th	50	Y	9	GING on 8/2/13
D5	12 ft			1	
(25	1296	Ψ	W .	V	Y

(グラ	1276		3	· .	*	
		ner specimens submitted? Yes				
Step 5: We	re snail vouch	er specimens submitted (separa	te into Chinese, banded, a	ıll others)?(Yes No (circle) If	yes, where? (circle) UW La Cı	rosse, or Other
Step 6: Dat	ta was entere	d into SWIMS on $3/(3)$	[3by	Evin Vunning.	Vollvatn	
Step 7: Dat	ta was proofe	d on 9/23/13	by	Erin Vennie-Vol	lvath	

