AIS Early Detection Monitoring Data Form PONTALY CLOUDEN

Form 3200-xxx (R 6/2013)

8-1-13 8-1-13-14-14-14	Date(s) Data collectors	Paratice Shiran	Lake Name County
3.8	Start time (nearest 15 min)	U/5000 // N	WBIC AIS sign?
25.50	End time (nearest 15 min)	Contraction of the Contraction o	Secchi(ft)or m)
	End time (nearest 15 min) Total collector time (hrs x # collectors)	22	Conductivity (ZM tow if \geq 99 umhos/cm)

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. Look for the following species: Purple loosestrife, Phragmites, flowering rush, Hydrilla, Brazilian waterweed, Eurasian water-milfoil, curly-leaf pondweed, yellow floating

label with species, collector, date, lake name, WBIC and sampling site. 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 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).

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and the second s			4.1		- Production			TO CANS A	38		Sms, U	BMS, I		Species, density 1-5 [‡]
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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
- 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 shall are mussel growth covering most shall are most shall be a second or mussel growth covering most shall be a second or mussel growth covering most shall be a second or mussel growth covering most shall be a second or mussel growth covering most shall be a second or mussel growth covering most shall be a second or mussel growth covering most shall be a second or mussel growth covering most shall be a second or mussel growth or mussel growth covering most shall be a second or mussel growth or mus

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

Reprt form to Science Services. 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

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(Yor N) Samples combined (Yor I	ו) Ethanol added (ץ)or ו	Net diameter (30 or 50 cm)	Method (nor, oblid, vert)	Debrit squipled b	2
			M-11	ファナト こかりしと	?:

Mussel Veliger Tow Monitoring Report form to Science Service. 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

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	J	1	D.	_	3			SITE
						02/	7,5	Depth sampled
	-						~	Net diameter (30 or 50 cm)
						·******	4	Ethanol added (Yor N)
						_		Samples combined (Y or N)
								Sample sent to, date

Step 4: Were plant voucher specimens submitted? Yes No (circle) If yes, where? (circle) Freckmann Herbarium, Other_

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Step 6: Data was entered into SWIMS on

Notes:

Step 7: Data was proofed on

