AIS Early Detection Monitoring Data Form

slightly freeze; clear; no native milfoil; stained CMS already documented

Form 3200-xxx (R 6/2011)

loon, eagle

Data Collectors KH JW			Date 8/18/11
Lake Name Clam Falls-Flowage		County Polk	WBIC 2666400
Start Time 9 AM	End Time 1:45 PM	Secchi Depth 4 (feet) or meters (circle one)	Conductivity 162.4

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.

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#	1	Species	curly leaf pondweed, CMS	Latitude	45	41	133	Longitude	92 17 581	Density (1-5) 1
Boat Landing#		Species		Latitude				Longitude		Density (1-5)
Boat Landing#		Species		Latitude				Longitude		Density (1-5)
Search Site#	1	Species	Curly leaf pondweed	Latitude	45	40	556	Longitude	92 17 223	Density (1-5) 3
Search Site#	2	Species		Latitude	45	40	956	Longitude	92 17 429	Density (1-5)
Search Site#	3	Species	freshwater sponge on them 6 mollusks 10-12 ind	Latitude	45	41	036	Longitude	92 17 668	Density (1-5)
Search Site#	4	Species	Spotted Knapweed Chinese Mystery Snail native mussel	Latitude	45	41	194	Longitude	92 17 748	Density (1-5) 3
Search Site#	5	Species		Latitude	45	40	885	Longitude	92 17 869	Density (1-5)
Search Site#		Species		Latitude				Longitude		Density (1-5)
Meander Survey#	1	Species	Curly leaf	Latitude	45	40	194	Longitude	92 17 273	Density (1-5) 1
Meander Survey#	2	Species	Curly leaf	Latitude	45	40	713	Longitude	92 17 255	Density (1-5) 3
Meander Survey#	3	Species	Curly Leaf	Latitude	45	40	602	Longitude	92 17 178	Density (1-5) 1
Meander Survey#		Species		Latitude				Longitude		Density (1-5)
Meander Survey#		Species		Latitude				Longitude		Density (1-5)

Step 2: Label each specimen collected with species, collector, date, lake name, WBIC and Location #