		:	rifo Dheamitas flamatina unch II.	look for the following energies: Durang loosestrife Dhypermites flowed the local banks and the local banks and the local banks are the local banks and the local banks are the local banks and the local banks are the local banks
	300	12:30		
Total collector time (hrs x # collectors)		Start time (~ 15 min)	Lead Monitor phone and email Start time (~ 15 min) End time (~ 15 min)	Data collectors M. We, Evan, Matt
-		7/25/13 LY N	7/a	10mg/M/L Burnett
Conductivity (ZM tow if > 99 umhos/cm)	Als sign?   Secchi/(ft/or m)   C	AJS sign?	WBIC Date(s)	Lake Name County
	7			

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. water-miltoil, curly-lear pondweed, yellow floating

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). 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

				177	525	154	TS3	152	75-	TEST	Site
				M1 45 77714	28911. Sh 555	124 AS JCGA	753 45, 76206	752 N 45.7536	751 45.7577	TENER SERVI	Latitude
				092.36182	92.36442	92.36266	92.35857	N 92,3538	W Q2.3554	WORLD BOILD	Longitude
				X	N	2	7	7	7	(4)-	Snorkel (Y or N*)
			an self	S.W. Mynders / kly	Swimmers Hun	2				Sulmmus itch	Snorkel (Y or N*)   If N snorkel, indicate why
- 1	d.							CMMY-leaf pondular-1			Species, density 1-5 <sup>‡</sup>

## \*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

Site Depth sampled | Method (hor, obliq, vert) Vert Net diameter (30 or 50 cm) 0 | Ethanol added (Y or N) | Samples combined (Y or N) Sample sent to, date

Step 2: Collect Waterfiea Tows from 3 sites: the deep hole (DH) and 2 other sites in water deeper than 15 feet (if possible). Submit sample and datasheet to Science Services.

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

		•		10	*	-
			,	3		
حر	1	_	-	<u> </u>	2	SILC
		_		-	-	Depth sampled
<b>+</b>		•		1105		Net diameter (30 or 50 cm)
<del>&lt;-</del>				- NO		Ethanol added (Y or N)
<u> </u>	<u>.</u>			<		) Samples combined (Y or N)
					מתוחקת שכוזר נט, ממנם	cen++0

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

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Step 5
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Step 6: Data was entered into SWIMS on - by Michael Wamples

Step 7: Data was proofed on

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Notes: