

## Form 3200-xxx (R 6/2013)

Lake Name	County	WBIC	AIS sign?	Secchi (ft or m)	Conductivity (ZM tow if $\geq 99$ umhos/cm)
Rhinelanders FI	Oneida	1580000	<input checked="" type="radio"/> N	4	Ref suit abt 9
Date(s)	Data collectors	Start time (nearest 15 min)		End time (nearest 15 min)	Total collector time (hrs x # collectors)
8-6-13	Ryan Loren Mott Beauvic	9:15 am		3:30	27.25

**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.

**\*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

<sup>†</sup> 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 3 sites: the deep hole (DH), outlet site (OS), and 2 other sites in water deeper than 15 feet (if possible). Submit sample and Water Flea To Monitoring Rept form to Science Services.

Site	Depth sampled	Method (for obliq, vert)	Net diameter (30 or 50 cm)	Ethanol added (Y or N)	Samples combined (Y or N)	Sample sent to, date
#1	3m	oblique	50	Y	Y	
#2	3m	oblique	50	Y	Y	
#3	3m	oblique	50	Y	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

Not Suitable

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

**Step 5:** Were snail voucher specimens submitted (separate into Chinese, banded, all others)? Yes No (circle) If yes, where? (circle) UW La Crosse, or Other \_\_\_\_\_

**Step 6:** Data was entered into SWIMS on 8/14/13 by Ryan Mott

**Step 7:** Data was proofed on 9/12/13 by Jennifer Stelengren

Notes:

## Form 3200-xxx (R 6/2013)

Lake Name	County	W/BIC	Date(s)	ALS sign? (Y) N	Secchi (ft or m)	Conductivity (ZM tow if $\geq 99$ umhos/cm)
River, Anderson = low day	Duval	1580100	8/6/13	(Y)	4	Not collected
Data collectors		Lead Monitor phone and email 608-246-9252	Start time (~ 15 min)	End time (~ 15 min)	Total collector time (hrs x # collectors)	
Alan, Courtney, Erin		Erin Alvarado @ work cell phone	9:15 am	5:00 pm	27.25	

**Look for the following species:** Purple loosestrife, Phragmites, flowering rush, Hydrilla, Brazilian 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, WBLC and sampling site.

**\*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 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.

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
1	m	hor	30 cm	Y	N	

**Step 3:** Collect Veiliger 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 Veiliger Tow Monitoring Report form to Science Service.*Not Snorkled*

Site	Depth sampled	Net diameter (30 or 50 cm)	Ethanol added (Y or 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 \_\_\_\_\_**Step 5:** Were snail voucher specimens submitted (separate into Chinese, banded, all others)? ☒ Yes ☐ No (circle) If yes, where? (circle) UW La Crosse, or Other \_\_\_\_\_**Step 6:** Data was entered into SWIMS on \_\_\_\_\_ by \_\_\_\_\_**Step 7:** Data was proofed on 9/12/13 by Jennifer Stelshover**Notes:**

Iris around the shore. No flowers or seed pods.

Curly leaf pondweed known in waterbody. we found no signs of it,