

# Aquatic Invasive Species Monitoring Data Form

Form 3600-532Ai (R 2/14)

Instructions: Bold fields must be completed.

Location Name	WBIC	SWIMS Station ID	County	Date	Start Time	End Time	Total Time (hrs x ppl)	Collector(s)	Contact info	NC Type*	35 X MSW*
#16 Unnamed	49400	10044240	Ozaukee	7/1/15	2:15	3:00	0.75 x 2 ppl 1.5 hrs	A. Kretlow J. Turensky	Amy.Kretlow @wisconsin.gov		1

\*coldwater, cold-cold headwater, cool-cold headwater, cool-cold mainstem, cool-warm headwater, cool-warm mainstem, warm headwater, warm mainstem.  
†1: <100, 2:100-200, 3:200-400, 4:400-600, 5:600-800

**Step 1: Circle species that you looked for - review the laminated picture field guide and A Field Guide to Wisconsin Streams\*.**

AQUATIC PLANTS/ALGAE	Hydrilla	Water hyacinth	RIPARIAN PLANTS	Yellow flag iris	INVERTEBRATES	Faucet snails
European frogbit	Curly leaf pondweed	Water lettuce	Flowering rush	Japanese knotweed	Zebra/quagga mussels	Chinese mystery snails
Yellow floating heart	Fanwort	Eurasian water milfoil	Phragmites	Japanese hop	Asian clam	Banded mystery snails
Brazilian waterweed	Parrot feather	Didymo	Purple loosestrife	Java Waterdrop	New Zealand mudsnails	Rusty/red swamp crayfish

**STEP 2: Record the sample site, habitat, and land use.** If possible, record latitude and longitude (in decimal degrees). If AIS are observed, record species name, area, and density. If possible, collect up to 5 specimens of each AIS and take photos. Include internal and external labels with **species code, waterbody name, SWIMS station ID or WBIC or lat/long, collector's name, and date.** If needed, preserve specimens with adequate ethanol and identify ethanol type on label.

Site*	Latitude	Longitude	Habitat Type†	Land Use‡	Sub§	1 name, live, area <sup>§</sup> , density	2 name, live, area <sup>§</sup> , density	3 name, live, area <sup>§</sup> , density	Sample(s) collected (list/NA)?	Photo(s) collected (list/NA)?	No AIS observed	Comments
AD	43.38517	87.87124	Run	U	grass/forest						X	Crayfish
2	43.38524	87.87109	run		sand	Forget-me-not (2)						FMN sample
3	43.38535	87.87097	pool		sand	DR (1)						Snail sample taken
4	43.38541	87.87081	run		rock	RCG (2)	DR (1)					
AU	43.38515	87.87149	riffle		rock	Wild Parsnip (2)	For. me-not (1)					
6	43.38504	87.87163	riffle		rock	RCG (1)						
67	43.38485	87.87186	riffle		rock						X	
70	43.38486	87.87213	pool		rock	For. me-not (1)						
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\* AU: access upstream, AD: access downstream, TU1: target upstream 1, TD1: target downstream 1, IU1: incidental upstream 1, etc.

† Riffle, Run, Pool

‡ Natural, Agriculture, Urban

§ Silt, Sand, Gravel, Clay

§ Area estimates: only one plant (.0001 ac), my living room (12'x16' or .004 ac); a baseball diamond (90' X 90' or 0.2 ac); or a football field (300'x 160' or 1.1acre). If linear use appropriate conversion of miles to acres (# of miles X 3.62 (if only on one side of the stream/road divide by 2)

||Density ratings: 1 - a few individuals (1-25), 2 - many small, scattered populations (25 - 500), 3 - dense population (> 500)

\*Miller, M., Songer, K., and Dolen, R. 2014. Field Guide to Wisconsin Streams. University of Wisconsin Press. Madison, Wisconsin. (<http://uwpress.wisc.edu/books/4887.htm>)

Corner of Chestnut St and S. Wisconsin St.  
Stream Order: 2  
Trio into Saw Creek

Step 3: Please indicate how closely you looked for invasive species.

Very  Somewhat  Not at all

Step 4: Notify the appropriate DNR AIS Contact and deliver specimen, if collected (see Report Invasive Species below).

Step 5: Enter data into SWIMS. Work with appropriate DNR AIS specialist on data entry, if needed. If a photo is taken, attach it to the SWIMS record.

Step 6: Data was entered into SWIMS on 10/30/15 by Jason Turensky

Step 7: Data entered in SWIMS was proofed on 11/9/15 by Amy Kreitlow

RC voucher being sent in, 9/29/15 Snail sample of unknown voucher being sent in 9/29/15  
Aquatic-forest - no voucher sent in for verification

Report Invasive Species

Contact your local DNR Aquatic Invasive Species Contact and deliver this report form, specimens, and digital photo (id available). Please do this as soon as possible – no later than 4 days after you discover the plant. For more information visit: <http://dnr.wi.gov/topic/Invasives/report.html>.

Madison Botanical Gardens

- Milwaukee Area – Heidi Bunk, 262-574-2130, [heidi.bunk@wi.gov](mailto:heidi.bunk@wi.gov)
- Green Bay Area – Brenda Nordin, 920-662-5141, [brenda.nordin@wi.gov](mailto:brenda.nordin@wi.gov)
- Green Bay Area – Mary Gansberg, 920-662-5489, [mary.gansberg@wisconsin.gov](mailto:mary.gansberg@wisconsin.gov)
- Oshkosh Area – Ted Johnson, 920-424-104, [tedm.johnson@wisconsin.gov](mailto:tedm.johnson@wisconsin.gov)
- Madison Area – Susan Graham, 608-275-3329, [susan.graham@wi.gov](mailto:susan.graham@wi.gov)
- Rhinelander Area – Kevin Gauthier, 715-356-5211 ext. 214, [kevingauthiersr@wi.gov](mailto:kevingauthiersr@wi.gov)
- Park Falls Area – Jim Kreitlow, 715-365-8947, [james.kreitlow@wi.gov](mailto:james.kreitlow@wi.gov)
- Spooner Area – Craig Roesler, 715-635-4076, [craig.roesler@wi.gov](mailto:craig.roesler@wi.gov)
- Eau Claire Area – Jodi Lepsch, 715-838-8385, [Jodi.lepsch@wi.gov](mailto:Jodi.lepsch@wi.gov)

Notes:

Nothing vouchered. Nearby: RC, RCG, EWM, ZM  
Wadeable