

# 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	NCType*	35 X MSW*
#167 Woods Creek	653300	193048	Florence	4/25/15	8:30	10:15	1 hr 45 min x 2 = 3.5 hrs	Amy Kretlow Josh Turensky	Amy.Kretlow@wisconsin.gov		3

\*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
AU	45.83092	88.38853	Pool	N	Gravel							
2	45.83097	88.38878	run		Gravel RCG							sample snail taken
3	45.83117	88.38933	run		Gravel							
4	45.83118	88.38979	run		Gravel							sample snail
5	45.83137	88.39013	run		Gravel							sample snail
6	45.83130	88.39043	riffle		Gravel							
AD	45.83088	88.38816	pool		Gravel RCG							
8	45.83084	88.38768	run		Gravel							
9	45.83066	88.38731	run		Gravel							
10	45.83073	88.38689	riffle		Gravel							
11	45.83087	88.38639	run		Gravel							joining of creek after split

\* 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)

12 45.83067 88.38606 riffle gravel

Stream order 3 HWY 101

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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 10/16/15 by Josh Turensky

Step 7: Data entered in SWIMS was proofed on 11/5/15 by Jim Kreitlow

Unknown Snail sent in 9/29/15      No dreissenids or crayfish.

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>.

- 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:

LU-HR

Nothing