

Aquatic Invasive Species Monitoring Data Form

Form 3600-532Ai (R 2/14)

Instructions: Bold fields must be completed.

Location Name	WBIC	SWIMS Station ID	NCType*	County	Date	Start Time	End Time	Total Time (hrs x ppl)	Collector(s)	Contact info
102 - Goldendale Creek	18900	10031270	W-L*	Washington	6/17/15	11:20	12:20	1 hrs x 2 ppl 2 hrs	A. Kretlow J. Turensky	Amy Kretlow @wisconsin.gov

Group (A)

*coldwater, cold-cold headwater, cool-cold headwater, cool-cold mainstem, cool-warm headwater, cool-warm mainstem, warm headwater, warm mainstem

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

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

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*	Habitat Type†	Land Use‡	Latitude	Longitude	Species 1 name, live, area ^s , density	Species 2 name, live, area ^s , density	Species 3 name, live, area ^s , density	Sample(s) collected (list/NA)?	Photo(s) collected (list/NA)?	No AIS observed	Comments
D A	Pool	U	43.23313	-88.16254						X	Travel
2	Run		43.23320	-88.16265						X	mucky
3	Run		43.23324	-88.16277						X	mucky
4	Run		43.23321	-88.16220						X	mucky
U A	Run		43.23312	-88.16234	RCG-2						Gravel
U 2	Run		43.23309	-88.16220	Autum Olive (1)	RCG-2					mucky
U 3	Run		43.23300	-88.16209						X	Praty Blue Iris
U 4	Run		43.23302	-88.16198	Autum Olive (1)						mucky

*A - access, T - target, I - incidental

†Riffle, Run, Pool, Riparian

‡Natural, Agriculture, Urban

§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)

Stream order: 1

Autum Olive

Autum Olive

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 11/2/15 by Amy Kreitlow

Step 7: Data entered in SWIMS was proofed on 11/10/15 by John Turkoski

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

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