

Aquatic Invasive Species Monitoring Data Form

Form 3600-532Ai (R 2/14)

Instructions: Bold fields must be completed.

Location Name	WBIC	SWIMS Station ID	NC Type*	County	Date	Start Time	End Time	Total Time (hrs x ppl)	Collector(s)	Contact info	Group
#94 Unnamed	23900	10044254	HV-LR	Washington	6/17/15	12:50	1:50	1 hr x 2 2 hrs	A. Kretlow J. Turansky	Amy Kretlow @wisconsin.gov	(Aor)

*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	Chinese mystery snails
Water hyacinth	Phragmites	Asian clam
Water lettuce	Purple loosestrife	New Zealand mudsnails
Fanwort		Rusty/red swamp crayfish
Eurasian water milfoil		
Parrot feather		
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§, density	Species 2 name, live, area§, density	Species 3 name, live, area§, density	Sample(s) collected (list/NA)?	Photo(s) collected (list/NA)?	No AIS observed	Comments
U A	Run	U	43.32436	-88.17468						X	Young Ting snail / Crayfish
2	Run		43.32446	88.17468							Gravel 1-smil RCG
3	Run		43.32458	88.17471						X	Muck
4	Pool		43.32472	88.17474	RCG (2)					X	Muck
			43.32472								
D A	Run		43.32409	88.17467						X	Rocks
D-2	Run		43.32395	88.17465	Daniel Cochet (1)	Parrot feather (1)					muck - mystery
D-3	Run		43.32382	88.17458						X	muck
D-4	Run		43.32367	88.17461						X	muck / Gravel

*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: 2

Hwy 60 access

Trib to Cedar 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 11/2/15 by James Kreitlow

Step 7: Data entered in SWIMS was proofed on 11/10/15 by Josh Turansky

Possible Corbicula Sample given to Marleen - 9/29/15

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

Notes: