

Aquatic Invasive Species Monitoring Data Form

Form 3600-532Ai (R 2/14)

Location Name	WBIC	SWIMS Station ID	County	Date	Start Time	End Time	Total Time (hrs.x ppl)	Collector(s)	Contact info	35X MSW
#158 Silver Creek	67300	10016777	Manitowoc	8/4/15	10:15	11:30	1 hr 15 min x2 = 2.5 hrs.	Amy Kretlow Josh Turensky	Amy Kretlow Wisconsin.gov	3

†1: <100, 2:100-200, 3:200-400, 4:400-600, 5:600-800

**STEP 1:** 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‡	Suby	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	44.06133	87.70125	run	N	rock/sand	RC(2)	RCG(2)					
2	44.06106	87.70097	run		rock	RCG(2)	RC(2)					
3	44.06079	87.70082	run		rock	RCG(2)	RC(2)					
4	44.06059	87.70052	riffle		rock	RCG(2)	RC(2)	Hybrid Cat.(2)				
5	44.06032	87.70068	pool		sand/rock	RCG(2)	RC(3)					
6	44.06014	87.70108	pool		rock	RC(3)	RCG(2)					
AU	44.06040	87.70150	pool	A	rock	RC(3)	RCG(2)					
2	8	44.06165	87.70174	run		rock	RC(3)	RCG(2)				
3	9	44.06192	87.70198	run		rock	RC(3)	RCG(1)				
4	10	44.06220	87.70219	run		rock	RC(3)	RCG(1)				
5	11	44.06246	87.70246	riffle		rock	RC(3)	RCG(1)				
6	12	44.06276	87.70265	riffle		rock	RC(2)	RCG(1)				

\* 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)

many caddisflies

HWY CR

Stream order: 3

**Step 2: Coordinate Voucher and sample submission and verification with regional DNR staff for all AIS records for the specific region.**

- Plants will be compiled and entered into a spreadsheet to be verified and submitted to a herbarium by an in-person appointment. Please indicate which herbarium: Freckmann Herbarium, Wisconsin State Herbarium, Other \_\_\_\_\_, Date of herbarium meeting \_\_\_\_\_.
- Snails will be compiled with other regional snail specimens and sent to UW-La Crosse. Date sent \_\_\_\_\_.
- Dreissenids will be sent to Science Services. Date sent \_\_\_\_\_.
- Crayfish compiled and sent to Craig Roesler or Scott VanEgeren. Date \_\_\_\_\_.

**Step 3: Notify the appropriate DNR AIS Contact and deliver specimen, if collected (see Report Invasive Species below).**

**Step 4:** 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 5:** Data was entered into SWIMS on 10/21/15 by Josh Twersky

Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov and Amanda.Perdock@Wisconsin.gov).

**Step 6:** Data entered in SWIMS was proofed on 11/5/15 by Amy Kreitlow

**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:

Low Urb-High Rec.

wadeable

previously: RCG