

Aquatic Invasive Species Monitoring Data Form

Form 3600-532B (R 7/15)

Location Name	WBC	SWIMS Station ID	County	Date	Start Time	End Time	Total Time (hrs x ppl)	Collector(s)	Contact info	35 X MSW*
Unknown Trib. (Tobacco Creek)	600	16009358	Kenosha	6/20/17	11:00	12:00	1 hr	Amy Kretlow Alex Seile		#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 observe, 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 WBC 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, L/D¶, area, density	#2 name, L/D¶, area, density	#3 name, L/D¶, area, density	Sample(s) collected (list/NA)?	Photo(s) collected (list/NA)?	No AIS observed	Comments
AU	42.51595	-87.81162	Pool	N/A	Silt							
2	42.51588	-87.81203	run		Silt							
3	42.51586	-87.81246	run		Sand							
4	42.51577	-87.81284	run		Sand							
5	42.51570	-87.81303	run		Sand							
6												
II	42.51595	-87.81182	run		Silt				X			Deadfall - cannot pass to go further.

* 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, Rock

¶ 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)

33.
6 | 200
18
20

not of record
Match for hybrid from IL.
Egeria densa

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: 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 4: Data was entered into SWIMS on 7/13/17 by Amy Kretlow

Step 5: Data entered in SWIMS was proofed on 7/10/23/17 by Amy Kretlow

Report Invasive Species

Contact your local DNR Aquatic Invasive Species Contact and deliver this report form, specimens, and digital photo (if 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 Kretlow, 715-365-8947, james.kretlow@wi.gov
- Spooner Area – Craig Roesler, 715-635-4076, craig.roesler@wi.gov
- Eau Claire Area – Jodi Lepesch, 715-838-8385, jodi.lepsch@wi.gov

Notes:

Species: Y-Photo CLP Specimen: CLP-kenosha-20170620-Photo name: CLP-kenosha-20170620-Date: 10/23/17 Comments: Tobin Creek - 600 - Kretlow Verifier #1: Amy Kretlow Date Species: 10/25/17 CLP Verifier #2: Jodi Lepesch Date Species: 10/26/17 CLP

*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>)