

Aquatic Invasive Species Monitoring Data Form

Form 3600-532Ai (R 2/14)

Pending

Location Name	WBIC	SWIMS Station ID	County	Date	Start Time	End Time	Total Time (hrs:xx:xx)	Collector(s)	Contact info	35X MSW
14 Whitnaca River	257400	10044318	Portage	9/17/15	9:45	11:00	1:25 x 2 = 2.5 hrs	Amy Kretlow J. 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‡	Sub§	1 name, live, area, density	2 name, live, area, density	3 name, live, area, density	Sample(s) collected (list/NA)?	Photo(s) collected (list/NA)?	No AIS observed	Comments
AD	44.42961	89.27592	Rapids	N	Rock							
2	44.42957	89.27542	run		Stone	RCG(1)	Bms(1)					dead sample collected
3	44.42947	89.27493	run		Stone	for - me - nat (1)	RCG(1)					
4	44.42949	89.27411	run		Stone	RCG(1)						
5	44.42912	89.27364	run		stone	Bms(2)	RCG(1)					Bms - dead collected
6	44.42863	89.27439	run		Stone/sand	RCG(1)	for - me - nat (1)					
AU	44.42969	89.27632	run		stone	RC(1)	Bms(2)	RCG(1)	thin - cat. (1)	for (1)		
8	44.43007	89.27623	run		stone	Gm(2)	RC(1)	RCG(2)	Bms(1)	for (1)		
9	44.43051	89.27579	run		stone				" (2)	" (1)		
10	44.43092	89.27586	run		Sand/stone	Bms(1)	CLP(1)	RCG(1)		" (1)		
11	44.43147	89.27628	run		"	" (1)		" (1)		" (1)		
12	44.43206	89.27700	run		"	" (2)		" (2)		" (2)		

* 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)

Keener Rd, NE of River Rd.

stream order: 3

Restoration project was done on this section of river.

* 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>)

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 11/15 BMS sent in
- 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 11/2/15 by Josh Turensky

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

Step 6: Data entered in SWIMS was proofed on 11/9/15 by Amy Kreitlow

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 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

Previously: RCG, RC

Notes:

HU-14R
 Wadeable - strong current
 so walk against.