

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 [†]
#7 Duck Cr.	409700	10019711	Brown	8/12/15	2:00pm	3:30	1.5 x 2 = 3 hrs	J. Turensky A. Krechow	Josh. Turensky @Wisconsin.gov	5

†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 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
AU	44.56178	88.06142	run	U	silt	Phrag(2)						
R	44.56133	88.06030	run		silt	Phrag(2)	Ewm(1)					
3D	44.56015	88.05954	run		silt	Phrag(2)	Zm(1)	Ewm(1)				Zm sample collected
4R	44.55947	88.06068	run			Phrag(2)						
5U	44.55878	88.06184	Run		silt	PL(1)	Phrag(2)	RCG(1)	Ewm(1)			Peewadam Creek enters
6S	44.55835	88.06310	Run							X		too deep
7U	44.55795	88.06400	Run			Phrag(1)	RCG(1)	PL(1)				too deep
8R	44.55746	88.06454	Run	U	rock	RC(1)	PL(1)					too deep
AD	44.56140	88.06240	pool			RC(1)	Phrag(2)					Boat Ramp →
210	44.56247	88.06223	run		silt	Phrag(2)	PL(1)					
311	44.56329	88.06206	run		silt	Phrag(2)	PL(1)	RCG(1)				trib enters
412	44.56386	88.06098	run		gravel	Phrag(1)	PL(1)	Zm(1)				
513	44.56406	88.05990	run		gravel	Phrag(2)						
614	44.56408	88.05881	run			Phrag(2)						too deep
715	44.56406	88.05774	run			Phrag(2)						too deep
816	44.56430	88.05641	run			Phrag(3)						too deep

* 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)

*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>)

Stream order: 5

City J & Riverview Dr

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 Give to Maureen # 10/13/15 - 2m.
- 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 10/15/15 by Amy Kreitlow

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 11/10/15 by Josh Turansky

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.iohnson@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

RC, RCG

Notes:

High Urb- High Rec
Canoe needed for river monitoring