

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:pp)	Collector(s)	Contact info	35 X MSW
#23 Sheboygan River	50700	603002 1001530	Sheboygan	8/6/15	8:00am	9:15	1 hr 15 min x3 = 3hr	Amy Kretlow Josh Trenske *Smo. Libby Hess*	Amy Kretlow @Wisconsin. gal	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 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 [§] , 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	43.74503	87.71363	Run	U	P	PL(1)	RC(1)	Soby(2)	Omega(1)	Zm(1)	RC(1)	
2	43.74520	87.71415			Deep	RC(1)						
3	43.74551	87.71464				PL(1)						
4	43.74595	87.71508				Phrag(1)						10 ft
5	43.74650	87.71541				Trp. (2)	RC(1)	PL(1)		Photo Bsp PL		
6	43.74700	87.71556									X	
7	43.74763	87.71575				RC(1)						
8	43.74825	87.71600									X	9ft
AD	43.74426	87.71384									X	Kayak rental
D-210	43.74416	87.71316									X	9.8ft
D-311	43.74422	87.71255									X	15.8ft
D-AD	43.74439	87.71181									X	16.6ft
D-518	43.74475	87.71130									X	14.6ft
D-614	43.74520	87.71086									X	15.2ft
D-75	43.74568	87.71052									X	14.7ft
D-810	43.74622	87.71028	✓	✓	✓						X	16.0ft

* 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)

HU-HR

Stream order: 5

8th Street

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 Zm + Quagga mussel
- 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 11/1/15 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.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:

High Urb - High Rec

Need Boat - sea walls on most of survey

Previously recorded: EWM + RC