

NLC_Polk_2020.7.13_Poplar_2491000_Anderson

Form 3200.1-xxx (R. 4/2019)

Aquatic Invasive Species (AIS) Early Detection Monitoring Data

The purpose of this form is to notify DNR of a new population of AIS. Only use if you found an aquatic invasive species where it hasn't been found previously.
 To find where aquatic invasives have already been found, visit: <http://dnr.wis.gov/topic/aquaticinvasives/report.html>
 Notice: Information on this voluntary form is collected under ss. 33.02 and 281.11, Wis. Stats. Personally identifiable information collected on this form will be incorporated into the DNR Surface Water Integrated Monitoring System (SWIMS) Database. It is not intended to be used for any other purpose but may be made available to requesters under Wisconsin's Open Records laws, ss. 19.32-19.39, Wis. Stats.
 If the plant or animal cannot be collected due to safety concerns or it is located on private property, please take a photo (see Sample section below). DNR staff will then follow-up if further monitoring is needed.
 Instructions: Bold fields must be completed.

Location Name: Poplar Lake
 SWIMS Station ID: 10004900
 County: Polk
 Collector(s): KA, CS, JLD
 Date: 7/13/2020
 Start Time: 10:00
 End Time: 10:30

Protocol: Wetland Lake Stream Roadside
 Pathway: Maritime State & Fed Canal, Dam, Div Rec OT Natural Yes No N/A

STEP 1: Record the ID number of the ID handout before monitoring. Circle species looked for. These species are listed on the back of the ID handout.
 Species looked for: Rusty crayfish, Red Swamp crayfish, Spiny* Fishhook waterflea*, Zebra/quagga mussels*, Other:

STEP 2: Record locations of sites in decimal degrees. If specimens/photos were collected. Include internal and external labels with species name, cover, infested area and whether specimens were live/dead. If specimens were collected, include internal and external labels with species name, cover, infested area and whether specimens were live/dead. If needed, preserve with alcohol (4:1). If possible, submit maps.

SWIMS Station ID	Station name	county	sample date	Species, gross area ¹ , cover (1-6) ² , infested area (sq. m) ³ , and L:D (1-7) ⁵	Specimen (Y/N)	Photo (Y/N)	No AIS (Y/N)	Comments
				Chinese Mystery snail 15m x 15m 0-5	Live	N	N	RANAG, POTAM, POTRI, HENRSI, POTPU, POTRO, EOSP, POTGR, VALAM
				yellow iris 15m x 15m 0-5	Live	N	Y	CARA, POTGR, BERDE, HETRU, POTRO, MRYD
TS1	45.3795 -92.5889			chinese mystery snail 15m x 15m 0-5	Live	N	N	POTRI, RANAG, POTRO, POTAM, VALAM, CARA, EOSP, PNYMOD BEAK
TS2	45.3763 -92.5908			chinese mystery snail 15m x 15m 0-5	Live	N	N	rocky bottom, CARA, POTPU, NAJFL
TS3	45.3748 -92.5949			chinese mystery snail 15m x 15m 0-5	Live	N	N	