

Rainbow Flowage

Page 1: AIS Landing Only Monitoring
 of July 5, 2017



Rainbow Flowage Landing Only AIS Monitoring Report

WBIC: 1595300
Previous AIS Findings: Banded Mystery Snail, Chinese Mystery Snail, Curly-Leaf Pondweed, Eurasian Water-Milfoil, Rusty Crawfish
New AIS Findings: None
Field Date: July 5, 2017
Field Crew: Aubrey Nycz, AIS Project Leader and Thomas Boisvert, AIS Project Assistant, Oneida County Land and Water Conservation Department
Report by: Thomas Boisvert

On July 5, 2017, Aubrey Nycz, AIS Project Leader and Thomas Boisvert, AIS Project Assistant, headed to the Rainbow Flowage to perform an AIS landing check. The main duties performed at AIS landing checks are to inspect shoreline vegetation, shallow aquatic vegetation, deeper aquatic vegetation (via rake), look for invasive animals, and replace old signs if needed. A GPS unit is used in order to mark where the AIS check is performed, and to also mark invasive organisms if found.

The Rainbow Flowage is located in Oneida County, WI, and has many public boat landings throughout its shoreline. Almost the entire shoreline is state-owned, and consists of the American Legion State Forest and the Rainbow Wetlands State Natural Area. The landing that the Oneida County AIS team chose to inspect is located next to the Rainbow Dam, and is undoubtedly one of the busiest landings on the flowage. The shoreline near the landing is rocky, has downed woody debris, and a variety of native plants.

The Rainbow flowage is 3,153 acres and already contains a variety of invasive species. According to the WDNR, Banded Mystery Snails, Chinese Mystery Snails, Curly Leaf Pondweed, Eurasian Water Milfoil, and Rusty Crawfish are already present on the flowage. Luckily, when conducting the AIS landing check, none of the present or new invasives were found at this particular landing.

Findings:

Aquatic Invasive Species:

No new invasive species were found.

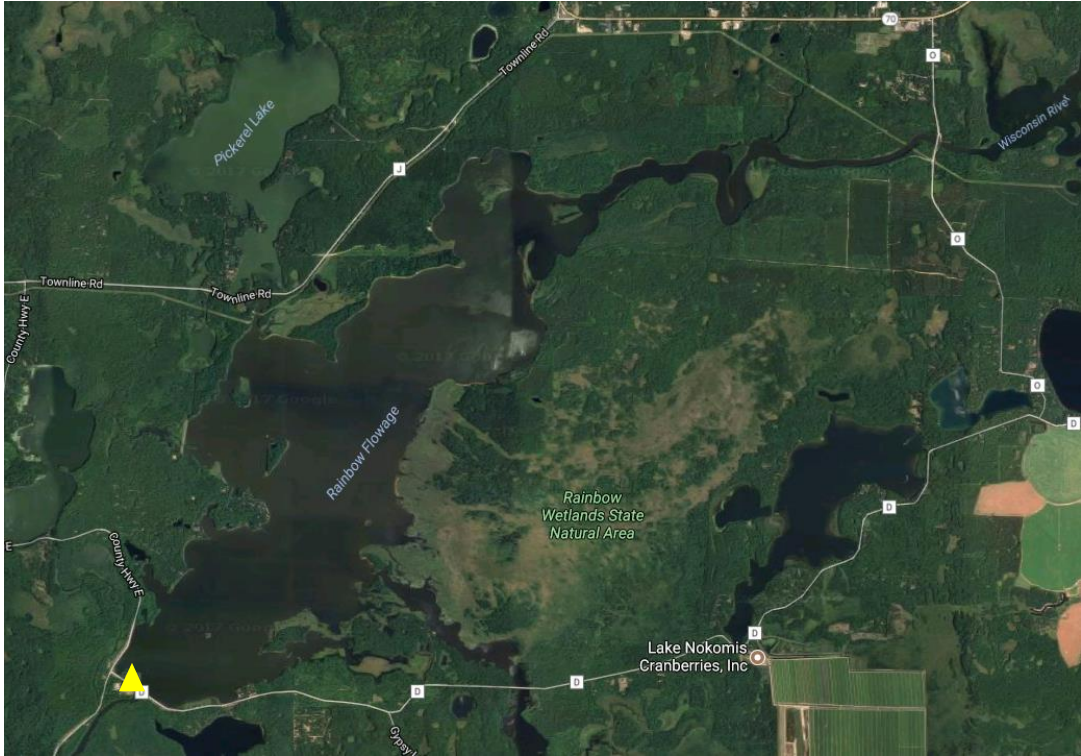


Figure 1. Map of the Rainbow Flowage, with the Rainbow Dam's public boat landing represented by a yellow triangle.



Figure 2. Map of Oneida County, WI with the approximate location of the Rainbow Flowage circled in red.