

Katherine Lake

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



Katherine Lake Landing Only AIS Monitoring Report

WBIC: 1543300
Previous AIS Findings: Banded Mystery Snail, Chinese Mystery Snail, Hybrid Cattail, Narrow Leaf Cattail, Purple Loosestrife, Yellow Iris, 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 Katherine Lake 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.

Katherine Lake is located in Oneida County, WI, and has one public boat landing. This public boat landing can be found off of Highway 51, and a state boat landing sign marks the location. The shoreline near the landing has a sandy floor, downed woody debris, it holds a variety of native plants, and there is a public beach to the right of the landing.

Katherine Lake is 524 acres and already contains a variety of invasive species. According to the WDNR, Banded Mystery Snails, Chinese Mystery Snails, Purple Loosestrife, Yellow Iris, Eurasian Water Milfoil, Narrow Leaf Cattail, Hybrid Cattail, and Rusty Crawfish are already present on the lake. Unfortunately, when conducting the AIS landing check, Yellow Iris was found at this landing. There was one large clump found on the left side of the landing, and this was marked with the GPS unit. This coordinate can be found on Oneida County's GIS program.

Findings:

Aquatic Invasive Species:

No new invasive species were found.

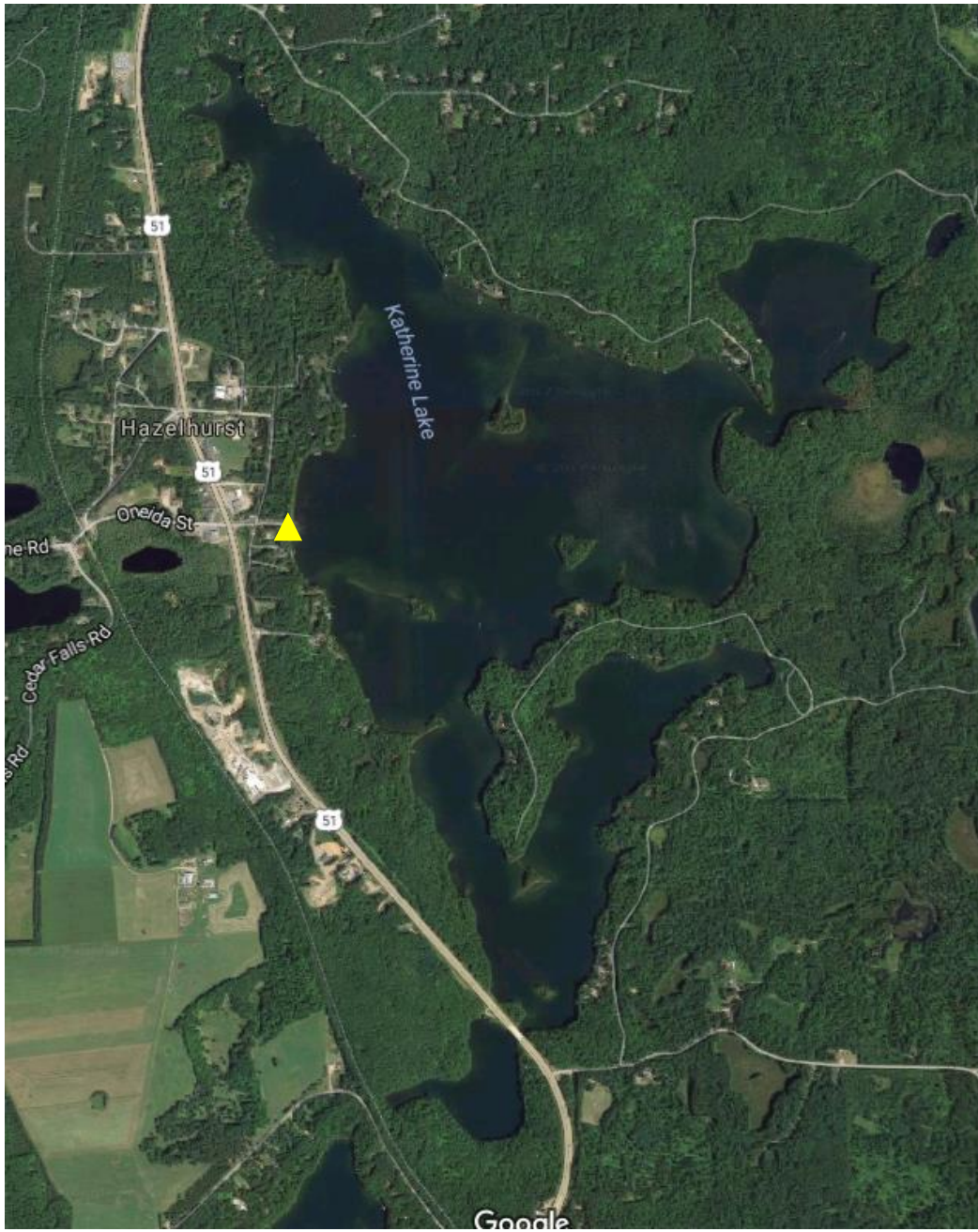


Figure 1. Map of Katherine Lake with the public boat landing represented by a yellow triangle.

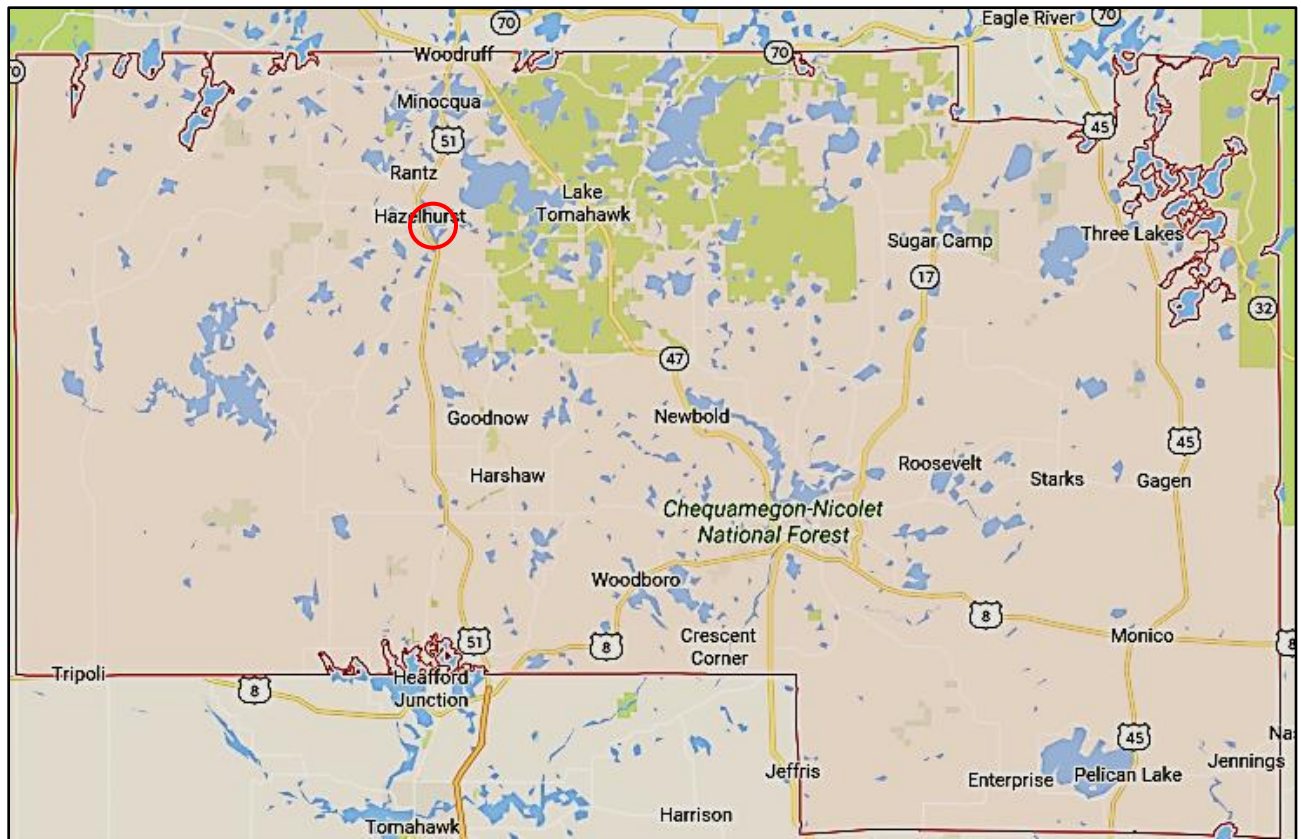


Figure 2. Map of Oneida County, WI with the approximate location of Katherine Lake circled in red.