

Squaw Lake

Page 1: AIS Landing Only Monitoring
of August 12, 2016



Land & Water Conservation Department

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Squaw Lake Landing Only AIS Monitoring Report

WBIC: 2271600
Previous AIS Findings: Chinese Mystery Snail, Purple Loosestrife, Rusty Crayfish
New AIS Findings: None
Field Date: August 12, 2016
Field Crew: Aubrey Nycz, AIS Project Assistant, Oneida County Land and Water Conservation Department
Report by: Aubrey Nycz

I monitored the public boat landing on Squaw Lake (Figure 1) on August 12, 2016. Squaw Lake is a 736 acre lake located in the town of Minocqua (Figure 2). It has one public boat landing located on West Squaw Lake Road. Squaw Lake is listed by the WDNR to be a eutrophic state lake. According to dictionary.com, eutrophic lakes are characterized by an abundant accumulation of nutrients that support a dense growth of algae and other organisms, and the decay of which depletes the shallow waters of oxygen in the summer. Squaw Lake is a drainage lake with substrates of 90% sand, 0% gravel, 5% rock, and 5% muck. This lake has a maximum depth of 21 feet.

The public boat landing was very sandy and clear. Surprisingly, there were not a lot of weeds or other aquatic plants growing in the water around the boat landing. I used an aquascope to inspect the boat launch and a 200 foot perimeter around the launch, but I did not find any invasive species, native snails, or mussels.

Findings:

Aquatic Invasive Species:

I did not find any invasive species at the boat landing.

Resources: <http://dnr.wi.gov/lakes/lakepages/LakeDetail.aspx?wbic=2271600&page=facts>



Figure 1. Map of Squaw Lake with the public boat landing labeled. The orange line shows the part of the shoreline that was monitored

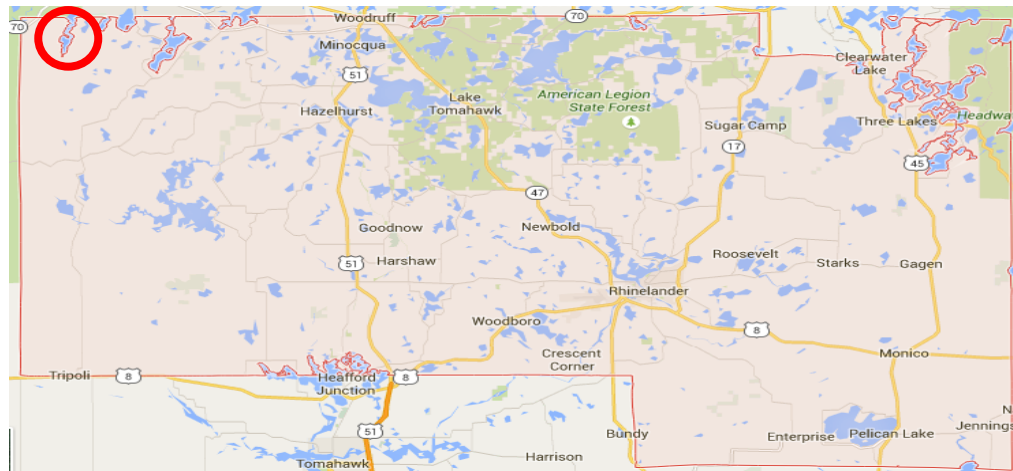


Figure 2. Map of Oneida County, WI with Squaw Lake circled.