

# Crescent Lake

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Page 1: AIS Landing Only Monitoring  
of July 14, 2016



Land & Water Conservation Department

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## **Crescent Lake Landing Only AIS Monitoring Report**

WBIC: 1564200  
Previous AIS Findings: Eurasian Water-Milfoil, Purple Loosestrife, Rusty Crayfish, and Yellow Iris.  
New AIS Findings: None  
Field Date: July 14, 2016  
Field Crew: Aubrey Nycz, AIS Project Assistant, Oneida County Land and Water Conservation Department  
Report by: Aubrey Nycz

Stephanie and I monitored the public boat landing on Crescent Lake (Figure 1) on July 14, 2016. Crescent Lake is a 616 acre lake located in the town of Rhinelander (Figure 2). It has one public boat landing located on the North End of US Hwy 8. Crescent Lake is listed by the WDNR to have a trophic state of mesotrophic. According to merriam-webster.com, mesotrophic lakes have a moderate amount of dissolved nutrients. Crescent Lake is a spring lake that is 30% sand, 25% gravel, 25% rock, and 20% muck. The maximum depth of this lake is 32 feet, with an average depth of 17 feet.

It was raining when Stephanie and I arrived at the boat landing at 8:00 a.m., but we still got in our canoe and paddled approximately a 200 foot stretch around the boat landing's shoreline. The water was fairly clear, so we did not have difficulty seeing the bottom of the lake. We saw lots of weeds growing when we were observing. The most common weeds growing were Northern Water-Milfoil and Eurasian Water-Milfoil. Stephanie pulled the Eurasian Water-Milfoil that we found out of the water, and I marked it on our GPS. We disposed of the EWM when we returned to our office. We also found some Yellow Iris growing along the shoreline. Thankfully, we did not see any snails or mussels when using our aquascopes and canoeing along the shoreline.

When we were monitoring the boat landing, Stephanie and I found quite a few freshwater Bryozoans. This was nice to see because they are a sign of a healthy lake. Because Crescent Lake is a fairly clear body of water, we were not surprised to find so many of them.

### **Findings:**

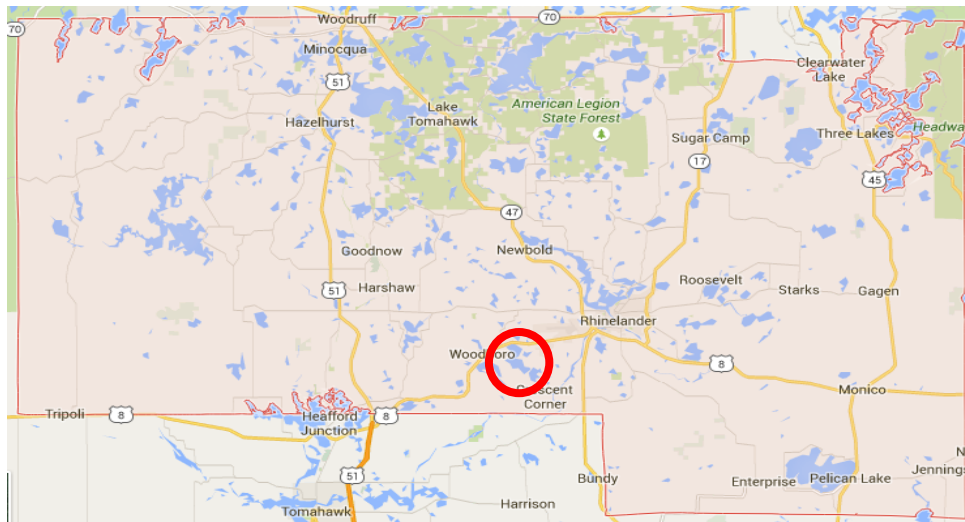
#### Aquatic Invasive Species:

We did not find any new invasive species at the boat landing.

◆ Public Boat Landing



**Figure 1.** Map of Crescent 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 Crescent Lake circled.

Resources: <http://dnr.wi.gov/lakes/lakepages/LakeDetail.aspx?wbic=2272600&page=facts>