

## 2019 Eurasian Water Milfoil Update



### Treatment History

Eurasian water milfoil (EWM) invasive species first noted on Clearwater Lake in 2011. We have been treating EWM with herbicide with Central Minnesota Aquatics, our treatment contractor for the past few years. There was concern that EWM treatment was negatively affecting native lake vegetation – so in 2018 we did not treat EWM pending further expert investigation. We have learned that Rusty Crawfish (another invasive species) is more likely the cause of native vegetation loss.

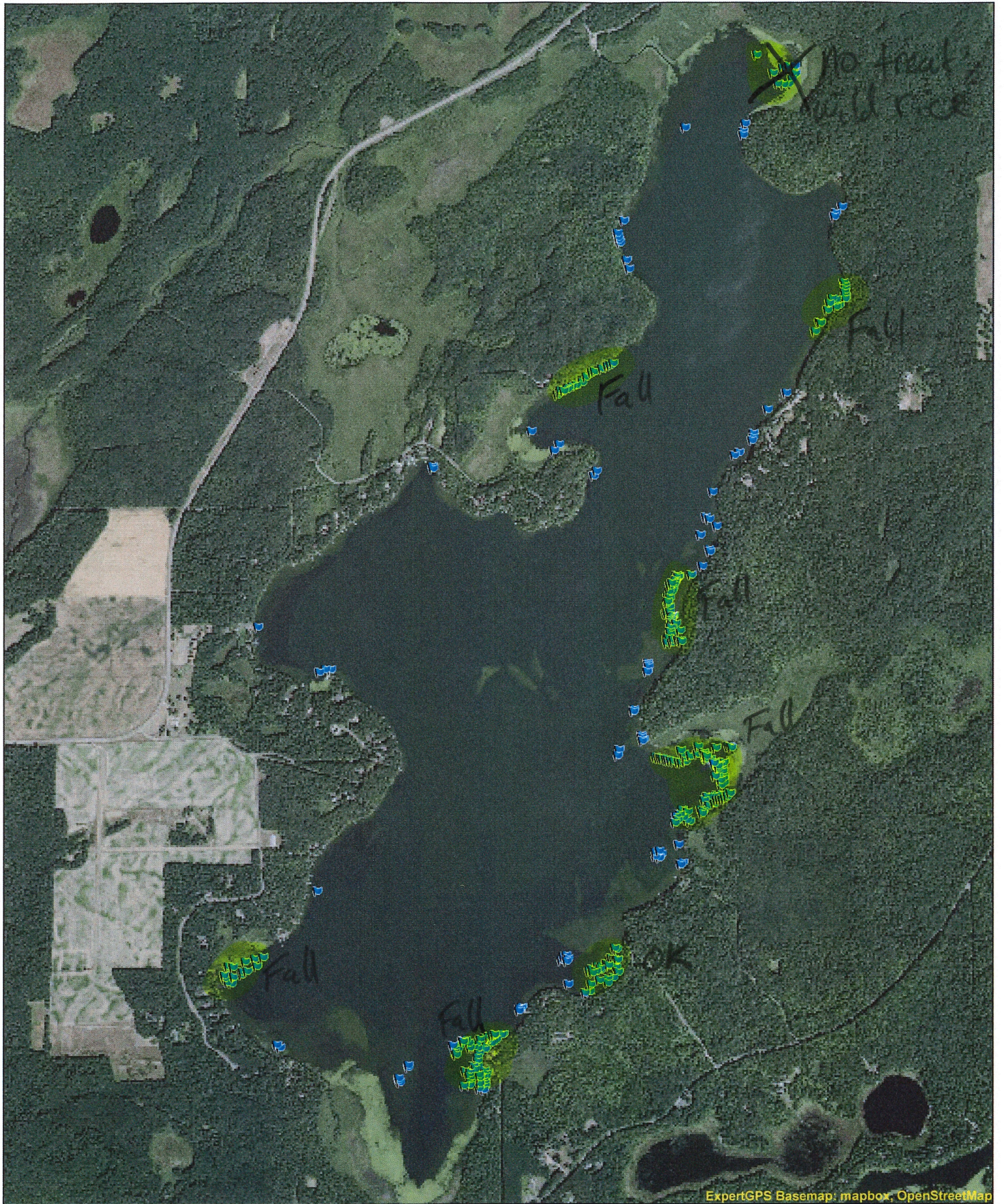
### EWM 2019

We are planning fall treatment of EWM with 2-4-D **GRANULAR** herbicide. See attached lake maps of EWM 2017, 2018, 2019. Brainerd DNR has surveyed the lake and approved fall 2019 EWM treatment permit of **YELLOW/GREEN AREAS ONLY**.

*We need your approval to treat EWM within 150 ft out lakeside of your property. Respond “OK TO TREAT EWM NEAR MY PROPERTY” and email response to [charleslick@me.com](mailto:charleslick@me.com)*


*Please include your exact location on the lake*

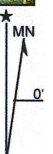
*If we do not get your email approval, your lakefront **WILL NOT BE TREATED***

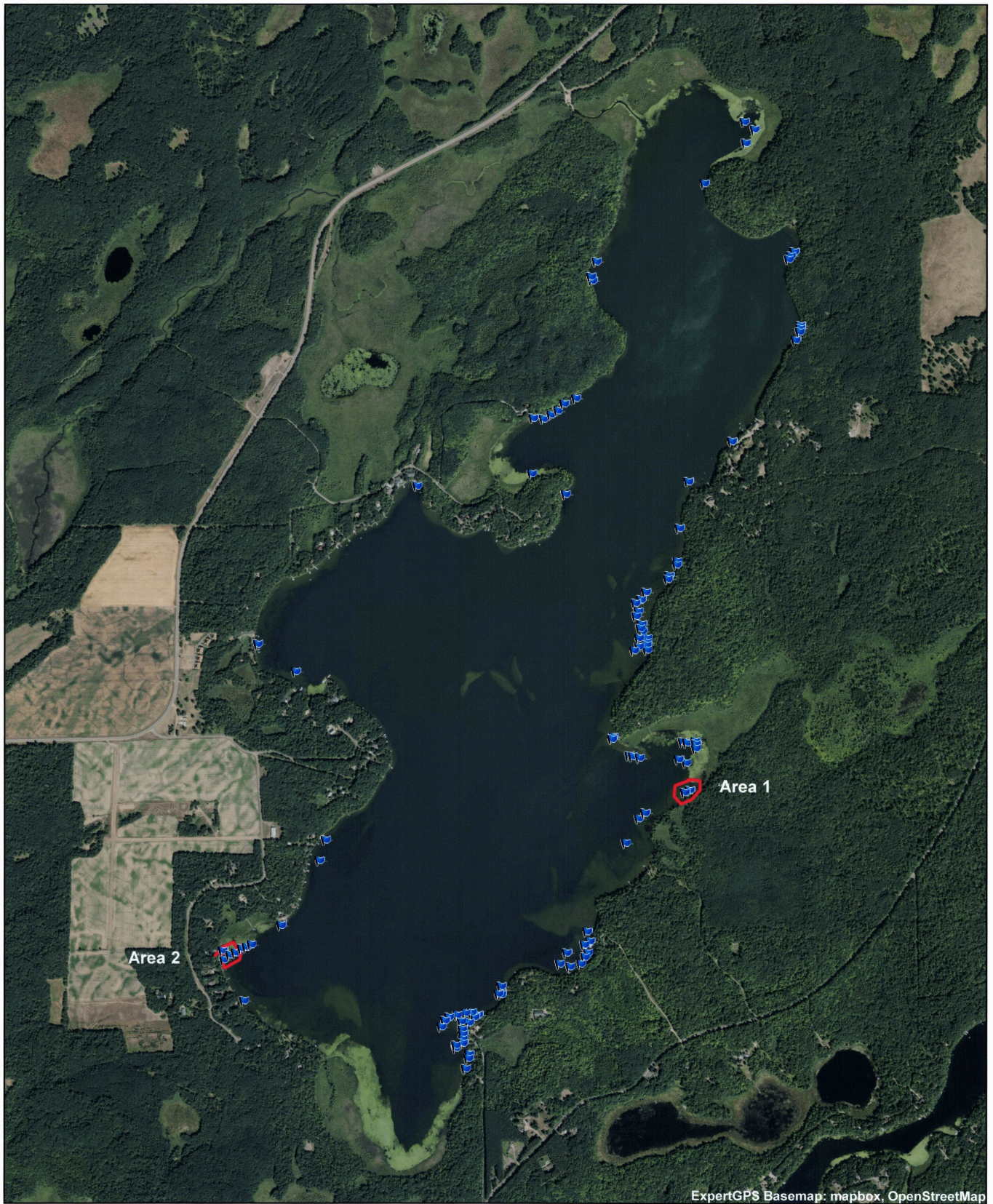


ExpertGPS Basemap: mapbox, OpenStreetMap

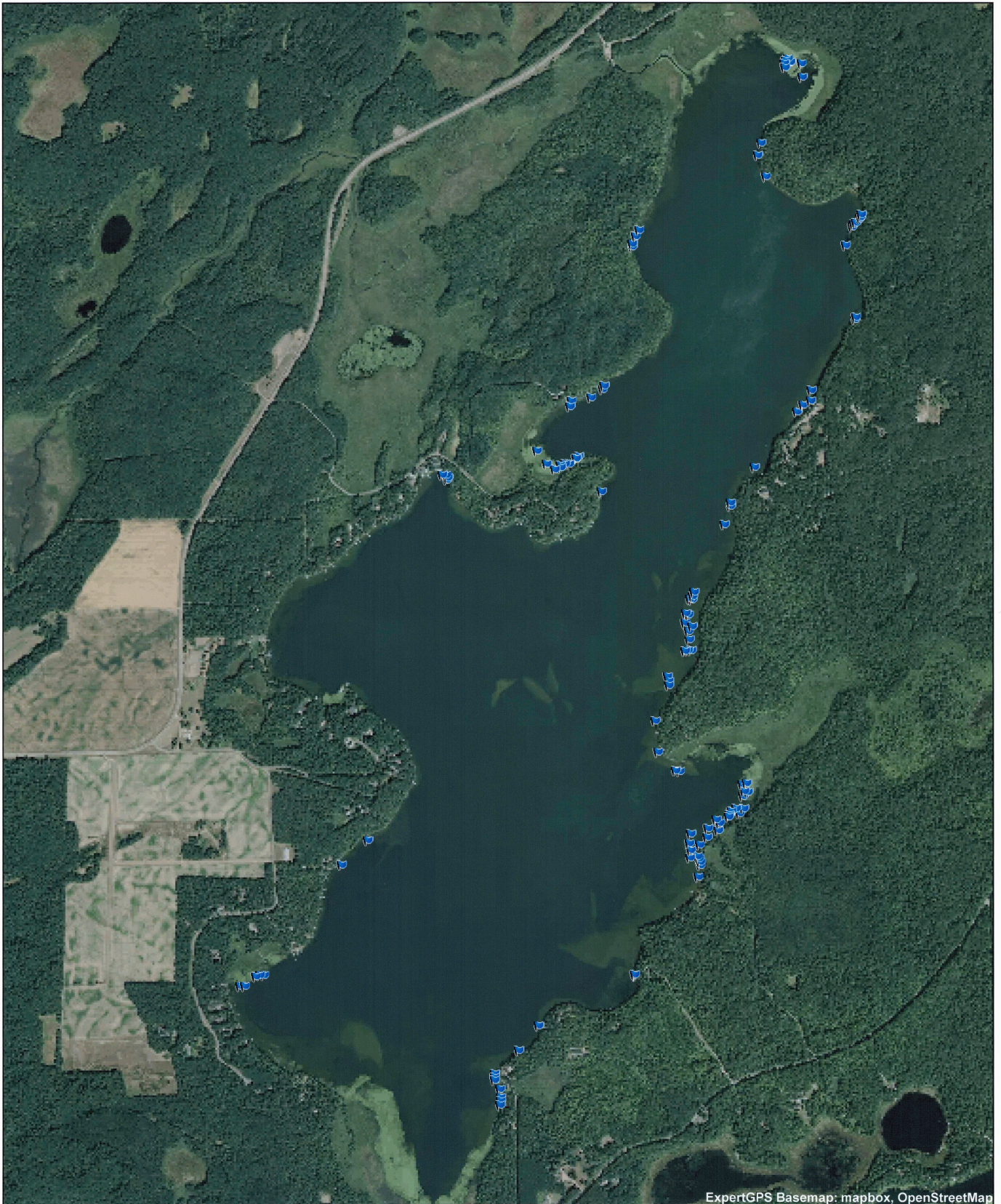
Clearwater Lake EWM Survey, July 19-20, 2019, Central Minnesota Aquatics, Inc.

 Areas inspected





**Clearwater Lake Survey, July 13, 2018, Central Minnesota Aquatics, Inc.**



ExpertGPS Basemap: mapbox, OpenStreetMap

**Clearwater Lake EWM Survey, June 9, 2017, Central Minnesota Aquatics, Inc.**

