



Site Information/History

Site: High Crest Lake

Service Date: August 9, 2023

Biologist/Technician: Jeffrey Horn

Waterbody Characteristics

Waterbody Name: High Crest Lake

Size (acres): 39.2

Water Quality Data:

Alkalinity (mg/L): 80

Dissolved Oxygen (mg/L): 6.5

Hardness (mg/L): 80

pH: 7.25

Secchi Depth (ft): 6.5

Water Temperature (°F): 77

Service Report

The survey performed found the lake to support dense amounts of eelgrass and water shield scattered around the shoreline. Moderate to dense amounts of Brittle naiad, leafy pondweed, along with trace to sparse amounts of Eurasian watermilfoil and crispus were scattered in the northern one fourth of the lake. White water lilies and cattail occupy an area on the western shoreline. The treatment performed on August 9, for algae worked very well. The clarity within the lake has improved from 3 feet to six and a half feet. The areas treated for the floating filamentous algae are over 95% clear. Harvesting of plant material is to take place on the 11^h or the beginning of next week.

