



Site Information/History

Site: High Crest Lake

Service Date: July 25, 2023

Biologist/Technician: Jeffrey Horn

Waterbody Characteristics

Waterbody Name: High Crest Lake

Size (acres): 39.2

Water Quality Data:

Alkalinity (mg/L): 72

Dissolved Oxygen (mg/L): 7.5

Hardness (mg/L): 80

pH: 8.5

Secchi Depth (ft): 3

Water Temperature (°F): 82.04

Service Report

On this survey the lake was found to support eelgrass and watershield in dense amounts scattered along the shoreline, along with Brittle naiad, and Leafy pondweed in moderate amounts scattered in the northern section of the basin. The Crispus that is occupying the northern section of the lake is dropping out of the water column. Eurasian watermilfoil was found in trace amounts on the west side of the launch. Floating filamentous algae was collecting in dense amounts in scattered sections of the shoreline. Unicellular algae is starting to accumulate throughout the water column. A treatment was conducted for the shoreline filamentous algae and also for the unicellular algae.