

## Survey Report

### Survey Information

Site Name: High Crest Lake
Date: 05/16/2017
Biologist: Jeff Horn
Survey Method: Airboat

### Water Quality

Alkalinity (mg/l) [Range: 20-200 ml]	Dissolved Oxygen (ppm) [Desirable Range: 6-10 ppm]	Secchi/Clarity (ft) [Higher=Better]	pH (SU) [Range: 6.5-8.5 SU]	Temp. (°F) [Seasonal Range: 41-86°]
60	9.5	6.5	7.5	56

Note: Typical ranges are provided unless otherwise noted. Normal readings may be within, above or below typical ranges. Fluctuations from normal readings may indicate a need for further analysis.

### Comments

Lake supports dense patches of curly leaf in 10.5 acres of the north end. Observed moderate amounts of FFA scattered along the shoreline with matts of benthic algae scattered in the northern section. Applied reward for curly leaf in 10.5 acres and copper sulfate for the algae control in 6.5 acres.

#### Plant Density Key

