

Lake Survey Report

Truesdale Lake

Contact

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Survey Information

Date: 7/13/2009

Time: 10:40:00 AM

Biologist: Wayne Horn

Survey Method: 18' boat

Findings

Alkalinity: 100

DO (ppm): 12

Secchi (Visibility in ft.): 4

pH: 8.5

Temperature(°F): 76

Aquatic Vegetation Species

Leafy Pondweed *Potamogeton foliosus*

Algae Species

Unicellular Algae *Unicellular Algae*

Filamentous Algae *Filamentous Algae*

(To view pictures of the plants surveyed, go to our website, www.alliedbiological.com, and click on the Plant Identification tab)

Comments

Water column brown with unicellular algae. Trace amount of floating and benthic filamentous algae scattered along the shoreline. Small patch of dead and/or dying Leafy Pondweed at launch end of lake.

Treatments Conducted

Truesdale Lake was treated with copper sulfate for algae control. Water use restrictions were posted. The next scheduled treatment visit is July 27th.

Plant Density Key



None



Trace



Sparse



Moderate



Dense