

Lake Survey Report

Contact

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Beaver Dam Lake

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Survey Information

Date: 7/21/2008

Lake:

Biologist: Jeffrey Horn

Survey Method: Airboat

Findings

Secchi (Visibility in ft.): 2' 6" DO (ppm): 10 pH: 8.75 Temperature: 85.5 Alkalinity: 80

Aquatic Vegetation & Algae Species Present:

Filamentous algae *Spirogyra*

American Waterweed *Elodea canadensis*

Sago Pondweed *Potamogeton pectinatus*

Duckweed *Lemna sp*

Leafy Pondweed *Potamogeton foliosus*

Watermeal *Wolffia sp*

Comments

Elodea mixed with sparse Leafy and Sago Pondweed observed along 60-70% of the shoreline. Dense filamentous algae growing along the plants and scattered throughout the lake. Duckweed and Watermeal covering 4-6 acres in the northern area.

Treatments Conducted

Treatment was conducted with Cutrine Plus for algae control. Notifications were posted.

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

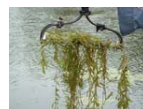
Plant Density Key



None



Trace



Sparse



Moderate



Dense