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Service Report

Date: December 9, 2008

Biologist: Doug Charles

Client: Lake Asbury Municipal Service

Contact: Mr. Rob Bowmaster

Waterways: North and South Lake Asbury

Comments:

North Lake Asbury

The hydrilla infestation is about the same amount, primarily growing in the shallow areas of the lake. I maintain that we stock another 1000 triploid grass carp ASAP. Today I only saw about 10 grass carp. The grass carp that are in the lake now are very large and may be slowing down in their feeding behavior.

I also observed an algae bloom on the surface of the lake. The windy conditions were dispersing the algae bloom before I left. I predict in the future as the hydrilla is controlled, we will experience more frequent and more severe algae blooms as environmental conditions dictate.

South Lake Asbury

The hydrilla has infested a large percentage of the lake and we need to stock more carp ASAP. This lake is definitely the priority lake. I believe 2500 twelve to fourteen inch grass carp would be the best option. Last I checked they are available in January from the fish farm in Arkansas, Malones Fish Farm at a cost of \$7.00 per fish.

The southern part of the lake is doing much better as my last two treatments were very successful.

Notes:

Today I treated three lakefronts for hydrilla on the North lake and four lakefronts on the South lake for hydrilla. I am having good success using Aquathol granular controlling the hydrilla in these lakefront treatments. Please continue to advertise in the mailed newsletter so more lakefront owners are aware of our program.

To contact me either email dcharles@charlesaquatics.com or call 904-997-0044.

Doug Charles