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Service Report

Date: November 6, 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 is still in the lake in just about all areas six feet and shallower. The only shallow areas where there is no hydrilla is where I have treated for individual homeowners with Granular Aquathol Super K.

I observed dozens of very large very fat grass carp. They were actively feeding and they are too big to be eaten by large mouth bass or by water fowl.

I recommend that we stock an additional 500 twelve to fourteen inch grass carp ASAP. They are available for stocking now and I can get them stocked in November as long as we can get the grass carp permit amended in time.

I also recommend that we continue to have homeowners either remove or have me treat the hydrilla on their respective lakefront. I request that all the homeowners have at least one hydrilla treatment per year. The more hydrilla we remove/treat the sooner the grass carp will overtake the hydrilla

infestation. The cost to treat a 100 feet wide lakefront 50 feet out will cost \$120.

South Lake Asbury

The hydrilla has spread considerably and is even in the center part of the lake.

I observed not a single grass carp.

My treatment in the southern cove last month on the filamentous algae, azolla and bladderwort had good results. I treated the floating and submerged aquatic weeds again in this area of the lake.

I recommend that we stock 1500 twelve to fourteen inch grass carp immediately.

I also recommend that the homeowners with hydrilla contact me for a hydrilla treatment as well.

I will attend the next meeting on November 10th and will be available for questions.

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

Doug Charles