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Service Report

Date: January 16, 2009

Biologist: Doug Charles

Client: Lake Asbury Municipal Service

Contact: Mr. Rob Bowmaster

Waterways: North and South Lake Asbury

Comments:

North Lake Asbury

The hydrilla in this lake has withdrawn from the surface due to the cool weather. This withdrawal is normal and expected and does not kill the hydrilla. I did not observe any grass carp today however I would estimate that the grass carp had impacted the hydrilla in some of the areas of the lake where there is less human activity. We treated eight lake fronts with Aquathol Super K today and these will be paid by the lake front owners. We also observe a planktonic algae bloom on the surface of the lake. As the hydrilla recedes from being eaten by the carp and from treatment, more frequent algae blooms are expected.

South Lake Asbury

The hydrilla has withdrawn from the surface of this lake as well. I did not observe any grass carp or any evidence of the hydrilla being eaten. The planned grass carp stocking can occur any time now and the sooner the better. Today we treated four individual lakefronts with Aquathol Super K. After the carp are stocked I expect the hydrilla to be eaten in the deeper sections first and I hope to continue individual lakefront treatments.

Notes:

We plan to contact all lake front owners by flyer so we can continue to treat the hydrilla in the shallow areas of the lakes. I have also talked to my grass carp supplier regarding the availability of grass carp. The grass carp supplier is requesting a 30 day advance notice.

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

Doug Charles