



**tyler water  
utilities**

**511 W. Locust Street (903) 531-1230**

June 27, 2006

Dr. Earl Chilton  
Texas Parks & Wildlife Department  
4200 Smith School Road  
Austin, TX 78744

Re: Hydrilla Treatment Proposal for Lake Tyler

Dear Dr. Chilton,

Attached for your review is a proposed aquatic vegetation treatment plan for the chemical treatment of hydrilla for 2 (two) areas of Lake Tyler. The proposed herbicide is Nautique since it has no label restrictions for water use after application. The proposed applicator is Mr. Stanley Smith of Aquatic Management Services. I have bracketed the week of July 17 – 21, 2006 for the application as a firm date has not been established. The required notifications will be sent two (2) weeks prior to the application date.

The City of Tyler appreciates the cooperation and assistance of Texas Parks & Wildlife staff; in particular Richard Ott of the Tyler office. If you have any questions or need any additional information, please contact me at 903-939-1538 or at:

[mmarable@tylertexas.com](mailto:mmarable@tylertexas.com).

A handwritten signature in black ink that reads 'Mitch Marable'.

Mitch Marable  
Manager Water Production & Water Quality

## Aquatic Vegetation Treatment Proposal

A map of the water body with proposed treatment sites indicated should be attached.  
 A separate form should be filled out for each plant species treated.

Water Body Name: LAKE TYLER \*Submission Date: JUNE 27, 2006  
 Date Surveyed: MAY 3, 2006 Proposed Treatment Date: JULY 17-21, 2006  
 Target Plant Species: HYDRILLA Estimated Acres: 10

Recommended Treatment: Mechanical ( ), Biological ( ), Chemical (✓)

Tier II

Method of Treatment: NAUTIQUE

Applicator Name: STANLEY W. SMITH, M.S.

TDA Applicator License Number: (if applicable) 0360271

### Floating or Emergent Vegetation:

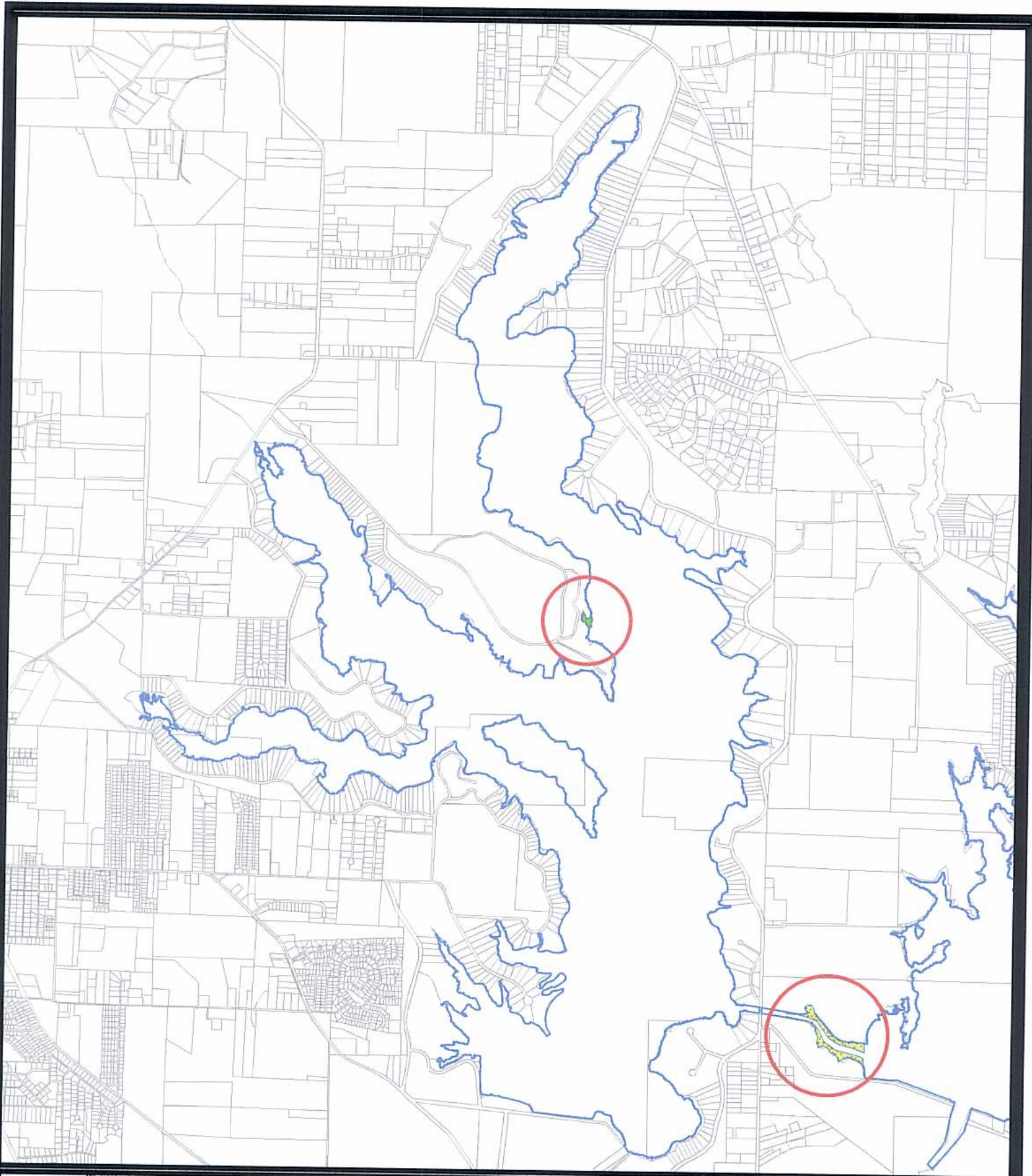
Treatment Location	Relative Surface Coverage	Treatment Area (acres)	Treatment Rate/type (organisms, gals, lbs./acre, harvested or shredded)	Total (organisms, gals., lbs, acres harvested or shredded)	Mean water depth
Total					

### Submerged Vegetation:

Treatment Location	Relative Surface Coverage	Treatment Area (acres)	Treatment Rate/type (organisms, gals, lbs./acre, harvested or shredded)	Total (organisms, gals., lbs, acres harvested or shredded)	Mean water depth
LAKE TYLER	95+%	1	1.0ppm	4 gal.	2'
CHANNEL	95+%	9	1.0ppm	52 gal.	3'
Total					





Comments:

**\*Proposals are good for six months from the date of submission, unless application plans change.**



03/01/2006  
 GIS Department - 903.533.1169  
 Document Code: 4-10-008  
 Document Source:  
 GIS/SPR/060606 Project Final  
 City of Administration/06/06/06/06/06 Tyler Spring 2006 Hydrilla Survey.mxd  
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 06/06/06

**\*\* Map Legend \*\***

-  Lake Tyler East Hydrilla (Approximately 10 acres)
-  Lake Tyler West Hydrilla (Approximately 1 acres)
-  Lake Edge
-  Parcels



**City Of Tyler**  
**TYLER SPRING 2006**  
**HYDRILLA SURVEY**