

Date: July 20,2006

To persons requesting herbicide use notification:

Per your request, I am writing to provide you with notice of a requested aquatic herbicide treatment in a public water body within the State of Texas.

After a review of the TPWD Guidance Document for aquatic vegetation management, treatment proposals were submitted by SJRA staff for the following treatments:

<b>Lake</b>	<b>Plant Species</b>	<b>Herbicide</b>	<b>Acres Treated</b>	<b>Start Date</b>	<b>Applicator License #</b>
Conroe	Hydrilla	Aquathol K, SONAR	100	8-7-06	282474
Conroe	Hydrilla	Grass Carp (White Amur)	877	8-7-06	282474
Conroe	Hydrilla	Grass Carp (White Amur)	1272	9-7-06	282474

Herbicide applications will be conducted by certified pesticide applicators, and application rates will not exceed the maximum rate indicated on the specimen label. Label information can be found at the following websites:

<http://www.cdms.net/ldat/ld2AE005.pdf>  
<http://aquat1.ifas.ufl.edu/guide/glypholab.pdf>

If you have questions, please contact Dr. Earl Chilton at 512-389-4652, Mark Webb at 979-822-5067, or myself at 936-588-1111.

Best regards,

W. B. (Blake) Kellum  
Manager  
Lake Conroe Division  
San Jacinto River Authority

# 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 Conroe \*Submission Date: 7/20/2006

Date Surveyed: 7/20/2006 Proposed Treatment Date: 8/7/2006

Target Plant Species: Hydrilla Estimated Acres: 877

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

Tier II

Method of Treatment: Sub surface, granular & Hand held spray by boat.

Applicator Name: W.B. Kellum

TDA Applicator License Number: (if applicable) 282474

**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
<b>Total</b>					

**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 Conroe	877	20,000	Aquathol K	additional 50 surf/acres	2'
			SONAR		
<b>Total</b>					

Comments: Additional 50 acres of herbicide applications will be done only on critical access areas such as community and commercial boatramps, canals, marinas ect.

# Aquatic Vegetation Treatment Proposal

A map of the water body with proposed treatment sites indicated should be attached  
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Water Body Name: Lake Conroe \*Submission Date: 7/20/2006

Date Surveyed: 7/20/2006 Proposed Treatment Date: 8/7/2006  
9/7/2006

Target Plant Species: Hydrilla Estimated Acres: 877 1272

Recommended Treatment: Mechanical ( ). Biological (x). Chemical ( ).

Tier II

Method of Treatment: Bio-control of Hydrilla

Applicator Name: W.B. Kellum

TDA Applicator License Number: (if applicable) 282474

**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
<b>Total</b>					

**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 Conroe 8/7/2006	877	20,000	White Amur	9311	2'
Lake Conroe 9/7/2006	1272	20,000	White Amur	11,829	2'
<b>Total</b>					

Comments: This treatment proposal includes a contingency stocking of up to 11,829 additional Amur.  
This number is subject to TPWD's Sept. Hyd. Survey data and is based on 20 FPVA.

# Lake Conroe Hydrilla July 2006

\*\*\*Note: Lake level at time of survey was 197.3 ft., which is represented by bold lake outline.  
Normal pool elevation= 201 ft.\*\*\*

Surveyed by:  
Mike Gore, Bill Johnson, Sara Cossey, &  
Joe Moczygemba  
07/06, 07/11, 07/12, 07/18, 07/19

739.31 acres of hydrilla

Little Lake Creek= 397.52 acs of hydrilla  
Caney Creek= 126.15 acs. of hydrilla  
Lewis Creek= 119.80 acs. of hydrilla

