

# 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 Houston      **Submission Date:**\* 10-19-05

Date Surveyed: 4-21-05      Proposed Treatment Date: 11-07-05

Target Plant Species: Water hyacinth, water lettuce and giant salvinia      Estimated Acres: 500

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

Tier   II  

Method of Treatment: Herbicide application by boom and hand-held spray by boat

Applicator Name: Lanny McIlvain (MEI)

TDA Applicator License Number (if applicable): 253431

**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
Lake Houston	500	11,000	Aquamaster 3 qts./ac (0.75%) or	500 gal.	2 feet
			Reward 3 qts/ac (0.75%)		
<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
<b>Total</b>					

Comments: \_\_\_\_\_

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