LONE STAR STEEL COMPANY

June 30, 2006

VIA FAX (512)389-4405

Dr. Earl Chilton
Texas Parks and Wildlife Division
4200 Smith School Road
Austin, TX 78744

Dear Dr. Chilton:

Subject: Herbicide Treatment of Ellison Creek Reservoir
Lone Star, Texas

Lone Star Steel Company (LSS) is submitting to the Texas Parks and Wildlife Division (TP&WD) the following necessary requirements for herbicide treatment of aquatic vegetation on Ellison Creek Reservoir, Lone Star (Morris County) Texas.

- TP&WD form PWD 1032-T3200, Aquatic Vegetation Treatment Proposal
- TP&WD Map (UTM N NAD83 15N), Lone Star Lake
- Aquathol K Label
- LSS Proposed Herbicide Use Notice

If you have any questions, please contact me at 903-656-7413, e-mail address <wilbanksd@lonestarsteel.com>.

Sincerely,

Doye Wilbanks

Doye Wilbanks
Sr. Environmental Specialist

Enclosures (4)

cc: Sparky Anderson, via e-mail
Mike Biggs, via e-mail
Tim Cook, via e-mail
Kelly Duffie, via e-mail
Eugene Henderson, via e-mail
Blake Kellum, via e-mail
Edward Parten, via e-mail
Mike Schneider, via e-mail
R. David Shawver, via e-mail
Dr. Gary Van Gelder, via e-mail
Randi Myers, via e-mail
Mark Webb, via e-mail
Ron Werner, via USPS
Leah Cooper, Manager, LSS Environmental

ENVY/DOYE/HYDRILLA/ECRHERBICIDEUSEPLAN6/06

6866 U.S. Highway 259 South • P.O. Box 1000 • Lone Star, Texas 75668-1000
(903) 656-7413 • Fax (903) 656-7412

TEXAS PARKS & WILDLIFE

Appendix C

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: Ellison Creek Reservoir ***Submission Date:** 6-30-06

Date Surveyed: May, 2006 Proposed Treatment Date: 7-19-06

Target Plant Species: Hydrilla Estimated Acres: 12

Recommended Treatment: Mechanical ☐ Biological ☐ Chemical ☒

Tier: II

Method of Treatment: Aquathol K herbicide, Boat and Backpack

Applicator Name: Stanley W. Smith

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					

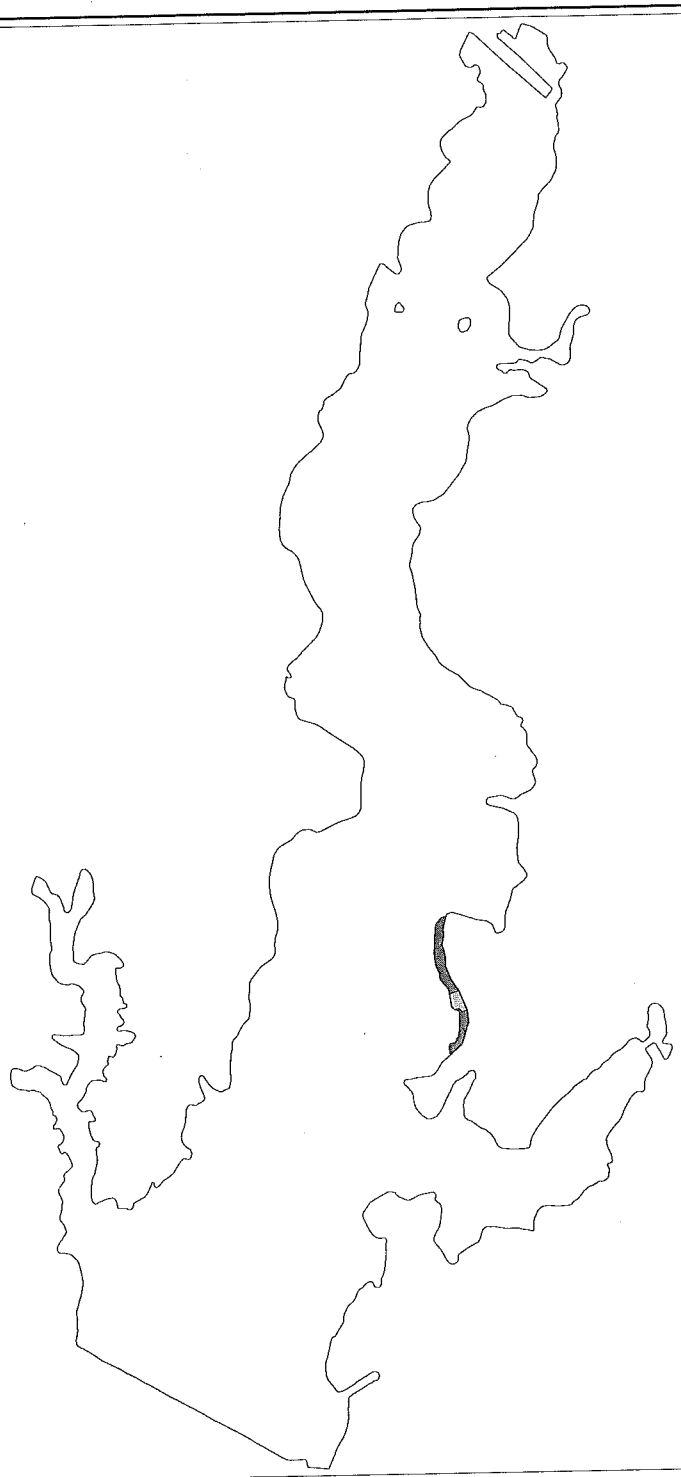
Submerged Vegetation:

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
Scenic View Marina	Heavy	6.0	7.7 gal	46 gal.	4.0 feet
Lone Star, TX	Light	6.0	7.7 gal	46 gal	4.0 feet
Total		12.0		92	

Comments:

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

PWD 1032 – T3200



Prepared 1 May 2006 by:
Timothy J. Bister, District 3A
(903)938-1007

N

0 1 Miles

Map Projection and Datum: UTM NAD83 15N

Inland Fisheries Division

Texas Parks and Wildlife Department

NOTE: THIS MAP IS FOR REFERENCE ONLY

The requestor must be aware of data conditions and ultimately bear responsibility for the appropriate use of the information with respect to possible errors, original map scale, collection methodology, currency of data, and other conditions specific to certain data.

Lone Star Lake

Scenic View hydrilla = 1 acre
Total hydrilla infestatin = 6 acres

AQUATHOL® K

AQUATIC HERBICIDE

ACTIVE INGREDIENT:

Dipotassium salt of endothall*	40.3%
OTHER INGREDIENTS:	59.7%
TOTAL	100.0%

*7-oxabicyclo [2.2.1]heptane-2,3-dicarboxylic acid equivalent 28.6%
Contains per gallon 4.23 lb. dipotassium endothall

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID:

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes then continue rinsing.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF INHALED:

- Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (303) 623-5716 for emergency medical treatment information.

NOTE TO PHYSICIAN: Measures against circulatory shock, respiratory depression, and convulsion may be needed.

EPA Registration No. 4581-204 EPA Establishment No. 62171-MS-003

Net Contents _____

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King of Prussia, PA 19406
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PROPOSED HERBICIDE USE NOTICE

To: TPWD and all persons who have requested notice.

This is a notice of proposed herbicide use on Ellison Creek Reservoir, as described in the enclosed treatment proposal. A copy of the label for Aquathol K is attached. Lone Star Steel, the governing authority, has reviewed TPWD's guidance document and determined that the proposed herbicide application is consistent with the principles of integrated pest management § 57.932 (a)(2) of TPWD rules, and the guidance document.

The proposed application will not result in exceeding the maximum contamination level of 0.1 ppm Aquathol K in finished drinking water as set by TCEQ and EPA.

The TDA license number for Stanley Smith the herbicide applicator is: 0360271.