



Excellence Is Our Goal, Service Is Our Job
September 11, 1997

Farzie Shelton
ENVIRONMENTAL COORDINATOR, Ch E.

Marty Costello
Bureau of Air Regulation
Florida Department of Environmental Protection
2600 Blair Stone Road, MS 5505
Tallahassee, FL 32301

RE: Lakeland Electric and Water Utilities
Charles Larsen Memorial Power Plant
Unit No. 8--Combined Cycle Gas Turbine System
Permit Nos. PSD-FL-166 and AC53-190437
Request for Permit Revision

Dear Marty:

Pursuant to our meeting of July 25, 1997 and our letter of July 27, 1997, we are writing to provide the Department with the 30 day rolling Nox PPM data. The enclosed graph was constructed from the data obtained from our Part 75 Nox monitor for the second quarter of 1997. As you will note, except for times that the unit is in a shutdown or startup mode, the average PPM emission are between 25-22 PPM Nox. Therefore, we feel confident that our request for a 30 day rolling average at 25 PPM is warranted and justified. We would appreciate your cooperation in this matter. Additionally, since the time limit for Agency decision on this permit will be expiring on September 19, 1997, in order to facilitate more time for further review of requested NOX limit we are submitting to you a signed "Waiver Of 90 Day Time Limit under Sections 120.60(2) and 403.087 Florida Statutes" extending the time limit to and including October 28, 1997.

If you should have any questions, please contact me at (941) 499-6603, or E-Mail "fshel@citymail.lakeland.net".

Sincerely

Farzie Shelton
Manager of Permitting & Compliance
Production Division

Enc.

cc: Al Linero, DEP
Angela Morrison, HGSS
Ken Kosky, Golders Associate

RECEIVED

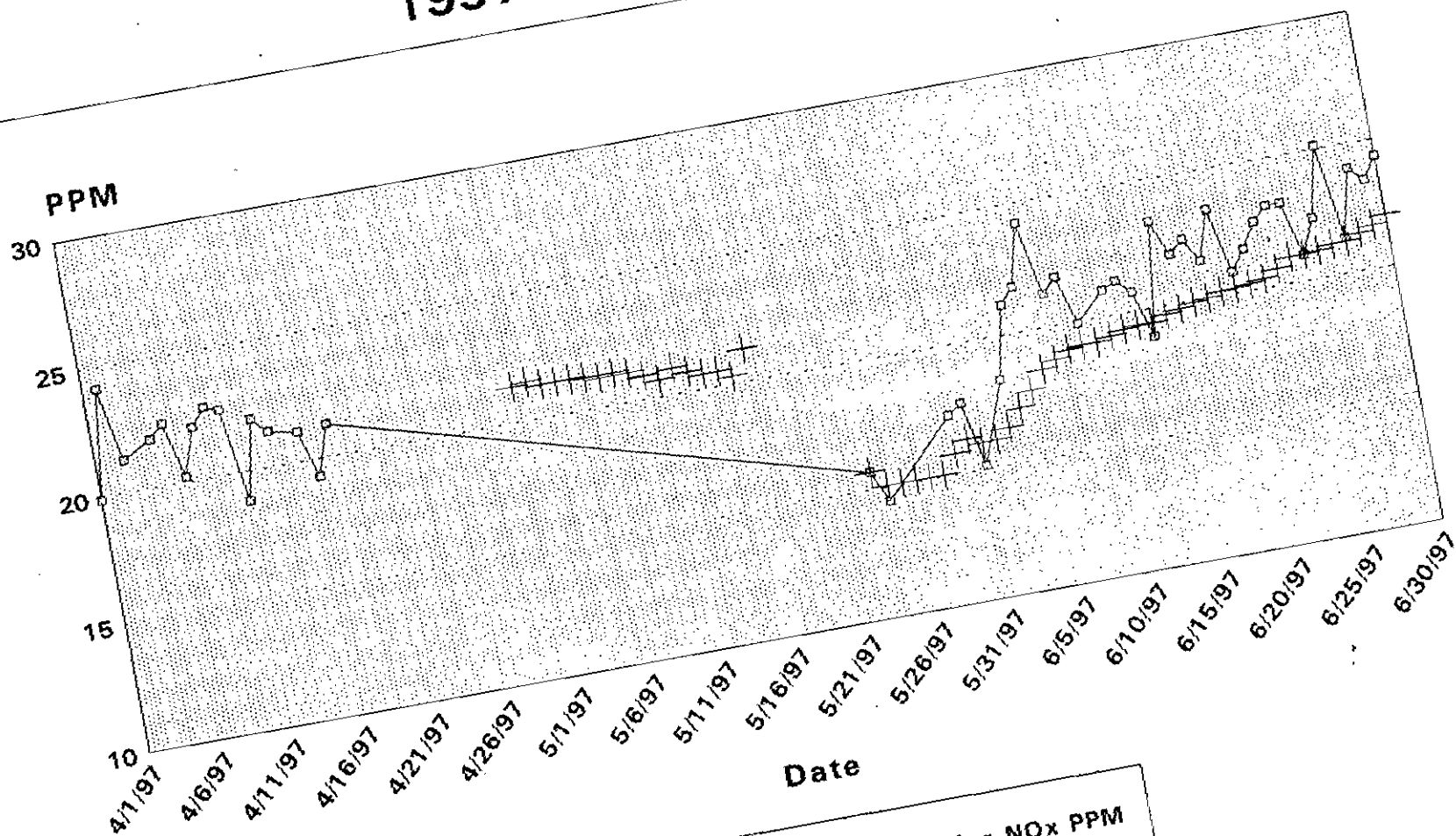
SEP 15 1997

BUREAU OF
AIR REGULATION

Unit 8

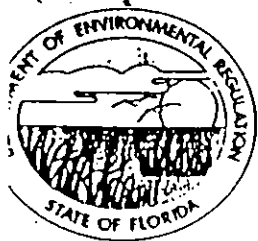
NOx PPM

1997 CY 2nd Quarter



□ Daily NOx PPM + 30 Day Rolling NOx PPM

Standardized to 15% O2



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Carol M. Browner, Secretary

WAIVER OF 90 DAY TIME LIMIT UNDER SECTIONS 120.60(2) and 403.0876, FLORIDA STATUTES

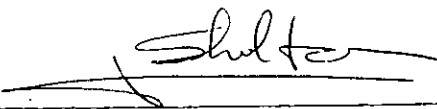
License (Permit, Certification) Application No. 1050003-015-AC

Applicant's Name: Lakeland Electric & Water Utilities

With regard to the above referenced application, the applicant hereby with full knowledge and understanding of applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Regulation within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant, with full knowledge, and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Regulation.

This waiver shall expire on the 28th day of October, 1997.

The undersigned is authorized to make this waiver on behalf of the applicant.



Signature

Farzie Shelton
NAME (PLEASE TYPE OR PRINT)

Revised April, 1990