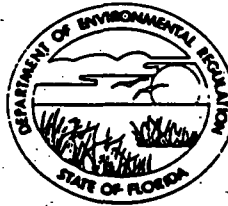


STATE OF FLORIDA A053-158431
DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301



BOB GRAHAM
GOVERNOR

VICTORIA J. TSCHINKEL
SECRETARY

DEC 14 1988

SOUTH WEST DISTRICT
TAMPA

APPLICATION FOR RENEWAL OF
PERMIT TO OPERATE AIR POLLUTION SOURCE(S)

If major alterations have occurred, the applicant should complete the Standard Air Permit Application Form.

Source Type: Gas Turbine Renewal of DER Permit No. A053-74768⁶

Company Name: City of Lakeland County: Polk

Identify the specific emission point source(s) addressed in this application (i.e., Line Kiln No. 4 with Venturi Scrubber; Peaking Unit No. 2, Gas Fired):

Peaking Unit No. 2, Gas and Oil Fired

Source Location: Street: 3030 East Lake Parker Drive City: Lakeland

UTM: East 408.500 North 3,105.800

Latitude: 2 8° 0 4' 3 0"N. Longitude: 8 1° 5 5' 4 5"W.

1. Attach a check made payable to the Department of Environmental Regulation in accordance with operation permit fee schedule set forth in Florida Administrative Code Rule 17-4.05.
2. Have there been any alterations to the plant since last permitted? Yes No
If minor alterations have occurred, describe on a separate sheet and attach.
3. Attach the last compliance test report required per permit conditions if not submitted previously.
4. Have previous permit conditions been adhered to? Yes No If no, explain on a separate sheet and attach.
5. Has there been any malfunction of the pollution control equipment during tenure of current permit? Yes No If yes, and not previously reported, give brief details and what action was taken on a separate sheet and attach. N/A
6. Has the pollution control equipment been maintained to preserve the collection efficiency last permitted by the Department? Yes No N/A
7. Has the annual operating report for the last calendar year been submitted? Yes No If no, please attach.

8. Please provide the following information if applicable:

A. Raw Materials and Chemical Used in Your Process:

Description	Contaminant		Utilization	
	Type	%wt	Rate	lbs/hr
N/A				

B. Product Weight (lbs/hr): N/A

C. Fuels

Type (Be Specific)	Consumption*		Maximum Heat Input (MMBTU/hr)
	Avg/hr*	Max/hr**	
<u>Nat Gas</u>	<u>200 .2</u>	<u>250 .3</u>	<u>210</u>
No. 2 Fuel Oil (0.2--0.5% S)	49.7	55.0	320

D. Normal Equipment Operating Time: hrs/day _____; days/wk _____; wks/yr _____;
hrs/yr (power plants only) _____; if seasonal, describe _____

Peaking Unit

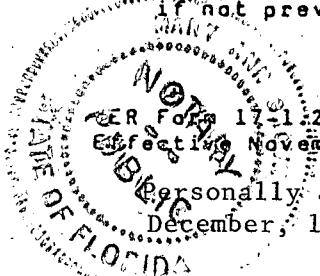
The undersigned owner or authorized representative*** of City of Lakeland is fully aware that the statements made in this application for a renewal of a permit to operate an air pollution source are true, correct and complete to the best of his knowledge and belief. Further, the undersigned agrees to maintain and operate the pollution source and pollution control facilities in such a manner as to comply with the provisions of Chapter 403, Florida Statutes, and all the rules and regulations of the Department. He also understands that a permit, if granted by the Department, will be non-transferable and he will promptly notify the Department upon sale or legal transfer of the permitted facility.

*During actual time of operation.

**Units: Natural Gas--MMCF/hr;
Fuel Oils--barrels/hr; Coal--lbs/hr.

***Attach letter of authorization if not previously submitted

Ronald W. Tomlin
Signature, Owner or Authorized Representative
(Notarization is mandatory)
Ronald W. Tomlin, Plant Manager
Typed Name and Title
3030 East Lake Parker Drive
Address
Lakeland, FL 33805
City State Zip
12/12/88 (813) 666-5575
Date Telephone No.



Personally appeared before me this 12th day of December, 1988.

Mary Ann Brown

Notary Public, State of Florida at Large
My Commission Expires August 26, 1989
Bonded thru Huckleberry, Sibley & Harvey Insurance and Bonds, Inc.