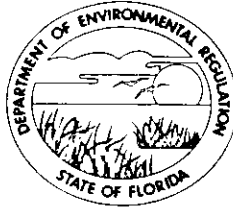


STATE OF FLORIDA

DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING
2600 BLAIR STONE ROAD
TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM
GOVERNOR

VICTORIA J. TSCHINKEL
SECRETARY

February 8, 1985

Mr. James T. Wilburn, Chief
Air Management Branch
USEPA - Region IV
345 Courtland Street, N.E.
Atlanta, Georgia 30365

Re: Request from Tampa Electric Company
to Modify PSD-FL-040

Dear Mr. Wilburn:

The Bureau of Air Quality Management received a request from Tampa Electric Company on February 4, 1984, to modify their federal permit, PSD-FL-040, for their Big Bend Station Unit 4 in Ruskin, Florida. In their permit application, Tampa Electric used an incorrect emission estimate from AP-42 which underestimated the emissions of CO by a factor of two.

After reviewing this request, the bureau recommends that Table 1 of permit PSD-FL-040 be modified to reflect the proper AP-42 emission factor CO as follows:

From:

<u>Facility</u>	<u>Pollutants</u>	
	<u>lb/MMBtu</u>	<u>lb/hr</u>
1. Unit 4 Boiler (4330 MMBtu/hr) Continuous Limit	0.014	61

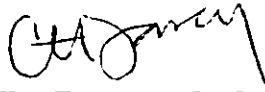
To:

<u>Facility</u>	<u>Pollutants</u>	
	<u>lb/MMBtu</u>	<u>lb/hr</u>
1. Unit 4 Boiler (4330 MMBtu/hr) Continuous Limit	0.029	124

Mr. James T. Wilburn
Page Two
February 8, 1985

Should you require any further information, please feel free to contact me.

Sincerely,



C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

CHF/ES/s

cc: Richard Garrity
Iwan Choronenko
Jerry Williams

attachment