

State of Florida DEPARTMENT OF ENVIRONMENTAL REGULATION

For Routing To Other Than The Addressee		
То		Location:
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From:		Oate

Interoffice Memorandum

TO:

Howard Rhodes

FROM:

Clair Fancy

DATE:

November 23, 1992

SUBJECT:

Permit Extension - Florida Power Corporation,

PSD-FL-167

Attached for your approval and signature is a permit extension prepared by the Bureau of Air Regulation. The permittee requested an additional 60 days to compile compliance test data before submitting their operation permit application to the District Office.

I recommend that this extension be approved.

HR/CF-JR/w

Attachments



Florida Department of Environmental Regulation

Twin Towers Office Bldg. ● 2600 Blair Stone Road ● Tallahassee, Florida 32399-2400 Lawton Chiles, Governor Carol M. Browner, Secretary

November 19, 1992

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Jeffrey Pardue, Manager-Regulatory Programs Florida Power Corporation Post Office Box 14042 St. Petersburg, FL 33733

Dear Mr. Pardue:

FPC's Request for Extension/Modification of Permit AC64-191015, DeBary Facility Peaking Turbines

This is in reply to Florida Power Corporation's October 30, 1992, letter requesting a 60 day extension of the above permit for compliance testing and an increase of 108 tons of $NO_{\rm X}$ emissions per year for each turbine due to higher-than-expected fuel-bound nitrogen.

The Department will begin processing of the 60 day time extension but cannot evaluate the need for a modification until additional information is received. FPC's letter does not state what levels of fuel bound nitrogen are being encountered. Data to substantiate this would consist of certified lab analyses of fuel oil supplied to the facility over a period of several months.

Although Specific Condition No. 18 refers to compliance with Subpart GG of the new source performance standards (NSPS), this does not mean, as FPC implied, that all provisions of the NSPS automatically apply. The DeBary permit limits are based on a BACT analysis which is substantially more stringent than the NSPS.

Also, a new modeling analysis would have to be submitted to the Department covering all sources and facilities having any ambient impact that have been permitted in the 23 months since the DeBary permit application was filed.

Receipt for **Certified Mail**

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,	Jeff Pardi	ue_		
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PS Form 3800 , June 1991	AC 64-191015			

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DATE DELIVERED NOV 12 3 1992

8. Addressee's Address (ONLY i requested and fee paid)