

**Florida  
Power**  
CORPORATION

January 5, 1995

Mr. John Brown, P.E.  
Administrator, Bureau of Air Regulation  
Florida Department of Environmental Protection  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

RECEIVED

JAN 06 1995

Bureau of  
Air Regulation

Dear Mr. Brown:

Re: Request for Construction Permit Amendment  
DEP Permit Number AC49-203114 ; PSD-FL-180

Florida Power Corporation (FPC) requests an amendment to the construction permit referenced above. A check in the amount of \$250.00 is enclosed for the processing of this amendment. The request is discussed in detail below.

FPC operates identical GE Frame 7 turbines at its DeBary and Intercession City generating stations. The DeBary operating permit contains the following test methods for determining compliance with VOC and sulfuric acid mist emission limits:

VOC            Testing not required if compliance with CO limit is shown.

H<sub>2</sub>SO<sub>4</sub> mist    Method 8 or fuel analysis using ASTM D4294 and AP 42 factor.

The permit referenced above for Intercession City specifies only Methods 25A and 8 for determination of VOC and sulfuric acid mist, respectively. FPC requests that the language in Specific Condition 8 of the Intercession City permit be changed to the language from the DeBary permit shown above. This change will make compliance testing less difficult and will make the Intercession City permit consistent with the DeBary permit.

Compliance testing at Intercession City is scheduled for the week of January 23, so an expedited review of this request would be greatly appreciated. Mr. Mike Kennedy of my staff has discussed this change with Mr. Charles Collins of DEP's Central District and Mr. Charles Logan of your staff. Mr. Logan is anticipating the review of this request.

Mr. John Brown  
January 5, 1995  
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Thank you for your consideration of this request. Please contact Mr. Mike Kennedy at (813) 866-4344 if you have any questions or if you need additional information.

Sincerely,



W. Jeffrey Pardue, C.E.P.  
Director

Enclosure

cc: Mr. Charles Collins, DEP Central District

*C. Foyan*  
*C. Halladay*  
*J. Harper, EPA*  
*J. Bunyak, NPS*



David L. Miller  
Senior Vice President  
Corporate Services

October 21, 1994

TO WHOM IT MAY CONCERN

Subject: Letter of Authorization

Please be advised that W. Jeffrey Pardue, Director, Environmental Services Department, Sharon K. Momberg, Manager of Waste Management Programs, Kent D. Hedrick, Manager of Water Programs, J. Michael Kennedy, Manager of Air Programs, and Patricia Quets, Environmental Project Manager, are authorized to represent Florida Power Corporation in matters relating to necessary permits and reporting documentation required from regulatory authorities in the areas of air, water, power plant site certifications and transmission line certifications, or hazardous and solid materials issues.

Sincerely,

A handwritten signature in black ink, appearing to be "David L. Miller", written over a large, stylized circular flourish.

David L. Miller

DLM:bb



ACCOUNTS PAYABLE DEPT. B3F

P. O. BOX 14042

ST. PETERSBURG, FL 33733-4042 **REMITTANCE ADVICE**

(813) 866-5257

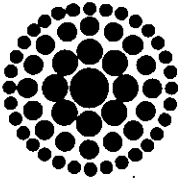
CHECK DATE 1/3/95

VENDOR FLA DEPT OF ENV PROTECTION

VENDOR NO.278473 CHECK NO. 1672524

INVOICE NO.	DATE	OUR ORDER NO.	VOUCHER	GROSS AMOUNT	DISCOUNT	NET AMOUNT
CK097514	1/3/95			250.00		250.00
					TOTAL	250.00

THE ATTACHED REMITTANCE IS IN FULL SETTLEMENT OF ACCOUNT AS STATED. IF NOT CORRECT PLEASE RETURN TO ABOVE ADDRESS.



**Florida  
Power**  
CORPORATION

*RRM 11-7-94  
Received  
Permit file*

November 4, 1994

Mr. Charles Collins  
Central District  
Florida Department of Environmental Protection  
3319 Maguire Boulevard, Suite 232  
Orlando, FL 32803-3767

Dear Mr. Collins:

Re: Commencement of On-site Construction - Siemens Combustion Turbine  
DEP Permit Number AC49-203114

As required by 40 CFR 60, Florida Power Corporation (FPC) is providing the Department of Environmental Protection (DEP) notification of the commencement of on-site construction of the new Siemens combustion turbine at FPC's Intercession City electric generating station. Construction of Unit P11 began on October 17, 1994.

Please feel free to contact me at (813) 866-4344 if you have any questions or if you need additional information.

Sincerely,

J. Michael Kennedy  
Manager, Air Programs

cc: Mr. John Brown, DEP Tallahassee /

Certified Mail