



Department of Environmental Protection

Jeb Bush
Governor

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

David B. Struhs
Secretary

NOTICE OF AIR OPERATION PERMIT AMENDMENT

In the Matter of a Request for an air operation permit amendment:

Tampa Electric Company
P.O. Box 111
Tampa, FL 33601-0111

Permit No.: AO29-179911
Big Bend Station
Unit No. 3

Enclosed is an AMENDMENT to the air operation permit, AO29-179911, for the operation of the Tampa Electric Company Big Bend Station Unit No. 3 located at Big Bend Road, North Ruskin, Hillsborough County. This amendment is issued pursuant to Rule 62-210.360(1)(c), Florida Administrative Code and Chapter 403, Florida Statutes (F.S.). This amendment does not alter the effective dates of the existing permit.

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office; and, by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 (thirty) days from the date this Notice is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.

Howard L. Rhodes, P.E.
Director
Division of Air Resources
Management

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF AIR OPERATION PERMIT AMENDMENT (including the corrected page) was sent by certified mail (*) and copies were mailed by U.S. Mail before the close of business on 9/7/00 to the persons listed or as otherwise noted:

Gregory Nelson, Director – Environmental Affairs, TEC
Shannon Todd, TEC
Alice Harman, EPCHC
Sterlin Woodard, EPCHC

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

(Clerk) 9/7/00
(Date)

"More Protection, Less Process"

AIR OPERATION PERMIT AMENDMENT

Permit No.: AO29-179911

Big Bend Station Unit No. 3

Specific Condition 21 is hereby changed:

- ~~21. a. Fuel fired shall consist of coal or a coal/petroleum coke blend containing a maximum of 20.0% petroleum coke by weight. The vanadium content in the petroleum coke fired shall not exceed 3,500 ppm vanadium in the ash.~~
- ~~b. The permittee shall maintain and submit, to the Department and the Environmental Protection Commission of Hillsborough County on an annual basis for a period of 5 years from the effective date of this permit modification, data demonstrating that the operational change did not result in a significant increase in the representative actual annual emissions of any regulated pollutant.~~
- ~~c. The permittee shall, for a period of 5 years from the effective date of this permit modification, conduct quarterly sulfuric acid mist emissions tests using EPA Method 8.~~

~~[Rule 62-4.070(3), F.A.C.]~~

21. a. Fuel fired shall consist of coal or a coal/petroleum coke blend containing a maximum of 20.0% petroleum coke by weight. The vanadium content in the petroleum coke fired shall not exceed 2,660 ppm vanadium in the ash. The ash content of the petroleum coke fired shall not exceed 0.76% by weight on a dry basis.

b. The permittee shall maintain and submit, to the Department and the Environmental Protection Commission of Hillsborough County on an annual basis for a period of 5 years from the effective date of this permit modification, data demonstrating that the operational change did not result in a significant increase in the representative actual annual emissions of any regulated pollutant.

[Rule 62-4.070(3), F.A.C.]

Z 333 638 233

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

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Mr. Gregory Nelson	
Street & Number	
P.O. Box 111	
Post Office, State, & ZIP Code	
Tampa, Florida 33601-	
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TOTAL Postage & Fees	\$
Postmark or Date	9/7/00
Permit No.: A029-17991	
Big Bend Station	
Unit No. 3	

PS Form 3800 April 1995