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MAY 07 1998

BUREAU OF
AIR REGULATION

May 6, 1998

Mr. Edward J. Svec
Permit Engineer
Florida Department of Environmental Protection
Bureau of Air Regulation
111 South Magnolia Drive, Suite 4
Tallahassee, Fl. 32301

Via FedEx
Airbill No. 803727908995

**Re: Tampa Electric Company
Polk Power Station
Draft Title V Permit
No. 1050233-001-AV**

Dear Mr. Svec:

Enclosed please find a copy of the Affidavit of Publication regarding Polk Power Station's Draft Title V Permit. The public notice was published on May 1, 1998 in the Lakeland Ledger.

Thank you for your assistance on this permitting activity. If you have any questions on these matters, please call me at (813) 641-5039.

Sincerely,

A handwritten signature in black ink, appearing to read "Janice K. Taylor".

Janice K. Taylor
Senior Engineer
Environmental Planning

EPgmVKT834

Enclosure

5/7/98 cc: Ed Svec

AFFIDAVIT OF PUBLICATION

RECEIVED

THE LEDGER Lakeland, Polk County, Florida

MAY 07 1998

BUREAU OF
AIR REGULATION

Case No

STATE OF FLORIDA)
COUNTY OF POLK)

Before the undersigned authority personally appeared Nelson Kirkland, who on oath says that he is Classified Advertising Manager of The Ledger, a daily newspaper published at Lakeland in Polk County, Florida; that the attached copy of advertisement, being a

Public Notice Of Intent

in the matter of

Title V Draft Permit No. : 1050233-001-AV

in the

Court, was published in said newspaper in the issues of

May 1;

1998

Affiant further says that said The Ledger is a newspaper published at Lakeland, in said Polk County, Florida, and that the said newspaper has heretofore been continuously published in said Polk County, Florida, daily, and has been entered as second class matter at the post office in Lakeland, in said Polk County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.


Signed

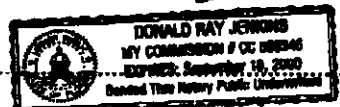
Nelson Kirkland
Classified Advertising Manager
By Nelson Kirkland who is
personally known to me

Sworn to and subscribed before me this 6th

day of May A.D. 19 98

(Seal) 
Notary Public

My Commission Expires



Order#693079
TECO

B467

Attach Notice Here

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
The V DRAFT Permitting Division of
Polk County, Florida

The Department of Environmental Protection (permitting authority) gives notice of its intent to issue a Title V or Conditional Permit to Tampa Electric Company for the Polk Power Station located at West State Route 37 South, Maitland, Polk County, Florida. The applicant's name and address are: Tampa Electric Company, P.O. Box 776, Tampa, Florida 33602.

The permitting authority will issue the Title V PROPOSED Permit, and accept the Title V Draft Permit, in accordance with the conditions of the Title V Draft Permit unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The permitting authority will accept written comments concerning the proposed Title V Draft Permit to Tampa Electric for a period of 30 (thirty) days from the date of publication of this notice. Written comments should be provided to the Department's Bureau of Air Regulation, 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32304-3000. Any written comments filed that are made available for public inspection. If written comments received result in a significant change in the Draft Permit, the permitting authority shall issue a revised Draft Permit and reissue, if applicable, another Public Notice.

The permitting authority will issue the permit with the conditions listed on a separate page for an administrative hearing if 300 (three hundred) persons, 125 (one hundred and twenty-five) households or 125 (one hundred and twenty-five) businesses have filed a petition for a hearing. A person whose substantial interest is affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.57 and 120.58, F.S. The petition must comply with the information set forth below and must be filed (submitted) in the Department's Bureau of Air Regulation, 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32304-3000. Petitioner must file a copy of the petition to the permitting authority 14 (fourteen) days of publication of the public notice or within 14 (fourteen) days of receipt of the notice of intent, whichever occurs first. A petitioner (fil) must file a copy of the petition to the permitting authority of the address indicated above, at the time of filing. The failure of any person to file a petition within the applicable time period shall constitute a waiver of that person's right to request an administrative hearing (request) under Sections 120.57 and 120.58, F.S., or to intervene in the permitting and participate as a party to it. Any subsequent intervention will be only if the approval of the permitting authority upon the filing of a motion in compliance with Rule 20-3.03 of the Florida Administrative Code.

A person must obtain the following information:

- (a) The name, address, and telephone number of each petitioner; the applicant's name and address, the Permit file Number, and the county involved in the project's proposal;
- (b) A statement of how each petitioner's substantial interests are affected by the permitting authority's action or proposed action;
- (c) A statement of the material facts disputed by the petitioner; and
- (d) A statement of the facts that the petitioner contends warrant reversal or modification of the permitting authority's action or proposed action.

(e) A statement identifying the rules or statutes that the petitioner contends require reversal or modification of the permitting authority's action or proposed action.

(f) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wants the permitting authority to take with respect to the action or proposed action addressed in the notice of intent.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the permitting authority's final action may be different from the position taken by it in the notice of intent. Persons whose substantial interests will be affected by any such final decision of the permitting authority on the application have the right to petition to become a party to the proceeding. In accordance with the requirements set forth above.

In addition to the above, pursuant to 42 United States Code (U.S.C.) Section 7610(d)(3), any person may petition the Administrator of the EPA within 60 (sixty) days of the expiration of the Administrator's 60 (sixty) day review period as established by 42 U.S.C. Section 7610(d)(1). To obtain its business of any permit, any person must be listed only on statements to the permit. The 60 (sixty) day public comment period provided in 7610(d)(3), unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to take such statements within the 60 (sixty) day period of United States Code for such collection date after the comment period, that of a petition with the Administrator of the EPA does not stop the effective date of any permit properly issued pursuant to the provisions of Chapter 62A, F.S. Petition filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7610(d)(3) and must be filed with the Administrator of the EPA at 401 M. Street, SW Washington, D.C. 20460.

A complete project file is available for public inspection during normal business hours 8:00 a.m. to 5:00 p.m., Monday through Friday, unless legal holidays.

Permitting Authority:
Department of Environmental Protection
Bureau of Air Regulation
111 South Magnolia Drive, Suite 4
Tallahassee, Florida 32304
Telephone: 904-497-1344
Fax: 904-497-6977

Permitting Authority:
Department of Environmental Protection
Polk County Permit Office
3044 County Permit Drive
Maitland, Florida 32751
Telephone: 813/744-4100
Fax: 813/744-6044

The complete project file includes the DRAFT Permit, the application, and the information submitted by the permittee. Official copies of confidential records under Section 408.111, F.S. interested persons may contact Scott M. Shepley, P.E., at the above address, or call (813) 943-2832 for additional information.

9-87 - b-1; 1998



RECEIVED

MAY 01 1998

BUREAU OF
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April 30, 1998

Mr. Edward J. Svec
Permit Engineer
Florida Department of Environmental Protection
Bureau of Air Regulation
111 South Magnolia Drive, Suite 4
Tallahassee, Fl. 32301

Via FedEx
Airbill No. 803727908984

**Re: Tampa Electric Company
Polk Power Station
Draft Title V Permit
No. 1050233-001-AV**

Dear Mr. Svec:

Enclosed please find Tampa Electric Company's comments on the above referenced draft permit. As we discussed, the public notice for this facility will be published on May 1, 1998 in the Lakeland Ledger. I will forward the proof of publication as soon as possible.

Thank you for your assistance on this permitting activity. If you have any questions on these matters, please call me at (813) 641-5039.

Sincerely,

A handwritten signature in black ink, appearing to read "JK Taylor", written over a white background.

Janice K. Taylor
Senior Engineer
Environmental Planning

EP\gm\JKT834

Enclosure

**TAMPA ELECTRIC COMPANY
COMMENTS REGARDING THE TITLE V AIR OPERATION PERMIT FOR
POLK POWER STATION
FDEP FILE NO. 1050233-001-AV**

Section III. Regulated Emissions Units Conditions.

Subsection A.

TEC Comment 1:

TEC requests that the first footnote in Specific Condition A.5 be clarified as follows:

(*) Emissions limitations in lb/hr for SO₂ and NO_x are 30 day rolling averages.

TEC Comment 2:

TEC requests that Specific Condition A.6 be changed to reflect the current request (attached) to extend the demonstration period from two years to three years as follows:

A.6 The maximum allowable emissions during the ~~two-year~~ three year demonstration period shall not exceed the following: . . .

Subsection E.

TEC Comment 3:

TEC requests that the emissions unit description been amended to clarify the different gas streams within the gasification system. TEC suggests the following language:

The solid fuel gasification system converts solid fuel into syngas for the purpose of electric generation. A flare is used to control emissions from the process during start-up, shut-down and malfunction conditions. The flare also can be used to control emissions from the sulfuric acid plant during upset conditions.

The thermal oxidizer (direct flame afterburner) is used to control emissions from the hot gas cleanup process. Related to this process is a baghouse to control emissions from the hot gas cleanup sodium bicarbonate storage bin. A second baghouse is used to control emissions associated with the hot gas cleanup collection equipment.

TEC Comment 4:

In Specific Condition E.1 there is a typographical error. The maximum coal input should be 2,325 ton per day.