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December 18, 2008

BUREAU OF AIR REGULATION

Ms. Trina L. Vielhauer  
Florida Department of Environmental Protection  
111 South Magnolia Drive, Suite 4  
Tallahassee, Florida 32301

Via FedEx  
Airbill No. 7961 9634 8383

**Re: Tampa Electric Company  
Air Construction Permit Modification – Railcar Unloading  
Proof of Publication of the Intent to Issue  
DEP File No. 0570039-041-AC**

Dear Ms. Vielhauer:

Pursuant to Rule 62-110.106(5), F.A.C., enclosed is the proof of publication of the Notice of Intent to Issue the Tampa Electric Company Big Bend Station Air Construction Permit concerning the Big Bend Railcar Unloading Project. This notice was published in the legal section of the Tampa Tribune on December 15, 2008.

Thank you for your attention to this matter. If you have any concerns or questions feel free to contact me or Julie Ward at (813) 228-4740

Sincerely,

Julie Ward  
Environmental Engineer - Air Programs  
Environmental, Health & Safety

EHS\vkj\JM\W170

Enclosure

cc/enc: Ms. Mara Nasca-FDEP SW District

TAMPA ELECTRIC COMPANY  
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PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

Florida Department of Environmental Protection
Division of Air Resource Management, Bureau of Air Regulation
Draft Air Permit No. 0570039-041-AC
Tampa Electric Company
Big Bend Station
Hillsborough County, Florida

The Tampa Tribune

Published Daily

Tampa, Hillsborough County, Florida

State of Florida
County of Hillsborough

Applicant: The applicant for this project is Tampa Electric Company. The applicant's authorized representative and mailing address is: Mr. Ron Bishop, Director, Big Bend Station, Tampa Electric Company, Post Office Box 111, Tampa, Florida 33601-0111.

Facility Location: Tampa Electric Company operates the Big Bend Station, which is located at 13031 Wyandotte Road, Apollo Beach, Hillsborough County, Florida.

Project: The proposed project is to construct and operate a Railcar Coal Unloading System designed to offset and compliment the existing coal conveying system currently being used for transferring coal from oceangoing barges to the solid fuel yard.

The Railcar Coal Unloading System will consist of one railcar unloading building and a series of conveyors that connect to the existing P1 or F1 conveyors of the solid fuel yard.

The railcar unloading building is an enclosed structure (except for the railcar entrance and exit openings), designed to receive coal as a slow and controlled continuous coal unloading process. The railcar will drop the coal as each railcar unit enters the unloading building and will continue to discharge the coal from its tapered bottom chutes until the railcar reaches the exit end of the building. Once the coal is discharged from the railcar, it will drop through a stationary safety screen called the grizzly and into coal collecting hoppers. Each coal collecting hopper will have tapered discharge chutes equipped with slide gates. From the coal collecting hoppers, the coal will fall directly on a variable speed belt designed to feed coal to the series of conveyors that will transfer the coal to the existing P1 or F1 conveyors of the solid fuel yard. Fugitive emission controls will include building/transfer point enclosure and water/surfactant dust suppression system.

The series of conveyors associated with the Railcar Coal Unloading System will consist of conveyors C-10, C-11, C-12, C-13, C-14, C-15 and C-16. The fugitive emission controls will include hoods on all belt conveyors, all transfer points will be enclosed, and fog type dust suppression system. The coal conveying system is designed for a transport rate of 4,000 tons per hour (TPH) (24-hour rolling average).

The railcar unloading building is an enclosed structure. Fugitive emission controls include building/transfer point enclosure and water/surfactant dust suppression system. The estimated potential emissions increases for particulate matter/particulate matter with a mean diameter equal to or less than 10 microns and particulate matter with a mean diameter equal to or less than 2.5 microns (PM/PM10/PM2.5) are 1,439, 0.681 and 0.214 tons per year, respectively, and are well below the Prevention of Significant Deterioration (PSD) significant emissions rates for PM (25 tons/year) and PM10 and PM2.5 (15 tons/year) and therefore not subject to preconstruction review.

Permitting Authority: Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210 and 62-212 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399-2400. The Permitting Authority's telephone number is 850/488-0114.

Project File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at address indicated above for the Permitting Authority. The complete project file includes the Draft Permit, the Technical Evaluation and Preliminary Determination, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address and phone number listed above. In addition, electronic copies of these documents are available on the following web site: http://www.dep.state.fl.us/air/eproducts/apds/defaul.asp.

Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to issue an air permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of proposed equipment will not adversely impact air quality and that the project will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C. The Permitting Authority will issue a Final Permit in accordance with the conditions of the proposed Draft Permit unless a timely petition for an administrative hearing is filed under Sections

Before the undersigned authority personally appeared C. Offner, who on oath says that she is the Advertiser Accounting Supervisor of The Tampa Tribune, a daily newspaper published at Tampa in Hillsborough County, Florida; that the attached copy of the

Legal Ads IN THE

The Tampa Tribune

In the matter of Legal ads

was published in said newspaper in the issues of

12/15/2008

Affiant further says that the said The Tampa Tribune is a newspaper published at Tampa in said Hillsborough County, Florida, and that the said newspaper has heretofore been continuously published in said Hillsborough County, Florida, each day and has been entered as second class mail matter at the post office in Tampa, in said Hillsborough County, Florida for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid nor promised any person, this advertisement for publication in the said newspaper

C. Offner

Sworn to and subscribed by me, this 15 day of December, A.D.2008

Personally known or Produced Identification
Type of Identification Produced



Ana Maria Hodel
Commission #DD551367
Expires: MAY 11, 2010
WWW.AARONNOTARY.com

[Signature]

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BUREAU OF AIR REGULATION

...the Preliminary Determination, the  
on, and the information submitted by the  
exclusive of confidential records under  
403.111, F.S. Interested persons may  
the Permitting Authority's project review  
for additional information at the address  
ne number listed above. In addition,  
copies of these documents are available  
the following web site:  
[www.dep.state.fl.us/air/eproducts/apds/def](http://www.dep.state.fl.us/air/eproducts/apds/def)

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**Intent to Issue Air Permit:** The Permitting Authority gives notice of its intent to issue an air permit to the applicant for the project described. The applicant has provided reasonable assurance that operation of proposed equipment will not adversely impact air quality and that the applicant will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-300, F.S. The Permitting Authority will issue a permit in accordance with the conditions of the proposed Draft Permit unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, F.S. or unless public comment in accordance with this notice results in a decision or a significant change of terms or conditions.

**Comments:** The Permitting Authority will accept written comments concerning the proposed Draft Permit for a period of 14 days from the date of publication of the Public Notice. Written comments received by the Permitting Authority by 5:00 p.m. on or before the end of the 14-day period. If written comments received indicate a significant change to the Draft Permit, the Permitting Authority shall revise the Draft Permit and, if applicable, another Public Notice. All comments filed will be made available for public review.

A person whose substantial interests are affected by the proposed permitting decision may request an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petitioner must submit the information set forth below and file the petition with (received by) the Department's Office of Environmental Protection at 3900 South Dale Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 days of publication of this Public Notice or a written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who files a petition with the Permitting Authority for notice of a hearing may file a petition within 14 days of the date that notice is received. A petitioner shall mail a copy of the petition to the applicant at the address indicated on the time of filing. The failure of any person to file a petition within the appropriate time shall constitute a waiver of that person's right to request an administrative determination under Sections 120.569 and 120.57, F.S., or to participate in this proceeding and participate as a party. Any subsequent intervention (in a proceeding initiated by another party) will be only upon the approval of the presiding officer upon the motion in compliance with Rule 28.01, F.A.C.

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's notification number, if known; (b) The name and telephone number of the petitioner and the name address and telephone number of the petitioner's representative, if any, which shall be used for service purposes during the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the proposed action; (c) A statement of when the petitioner received notice of the proposed action or proposed decision; (d) A statement of the issues of material fact. If there are multiple issues of material fact, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the facts the petitioner contends warrant modification of the agency's proposed action; (f) A statement of the specific rules or regulations of the agency's proposed action that the petitioner contends require reversal or modification and an explanation of how the alleged facts violate the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, including the action the petitioner wishes to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such dispute exists and otherwise shall contain the information as set forth above, as required by Rule 301, F.A.C.

In the administrative hearing process, the Permitting Authority may formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken in the Public Notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority in the application have the right to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available for this proceeding.