

Florida Times-Union

J.E.A./ENVIRONMENTAL 21 W CHURCH ST T-8 JACKSONVILLE FL 32202

Reference: 1000250742 Ad Number: C12635691

State of Florida County of Duval

Before the undersigned authority personally appeared Sharon Walker who on oath says he/she is a Legal Advertising Representative of The Florida Times-Union, a daily newspaper published in Duval County, Florida, that the attached copy of advertisement is a legal ad published in The Florida Times-Union. Affiant further says that The Florida Times-Union is a newspaper published in Duval County, Florida, and that the newspaper has heretofore been continuously published in Duval County, Florida each day, has been entered as second class mail matter at the post office in Jacksonville, in Duval County, Florida for a period of one year preceding the first publication of the attached copy of advertisement; and affiant further says that he/she 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 said newspaper.

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Name: Sharon Walker Title: Legal Adverting testimony whereof, I have hereunto set my har aforesaid.

NOTARY:

Sally W. Willis
Commission # DD482207
Expires January 30, 2010
Bonded Troy Fain Insurance Inc 800-385-7019

## PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT REVISION

Florida Department of Environmental Protection Division of Air Resource Management, Bureau of Air Regulation Draft Air Permit No. 03 10045-022-AC; PSD-FL-265E JEA - Northside Generating Station Duval County, Florida

**Applicant**: The applicant for this project is JEA. The applicant's authorized representative and mailing address is: Mr. James M. Chansler, Chief Operating Officer, JEA, 21 West Church Street, Jacksonville, Florida 32202.

Facility Location: JEA operates the existing Northside Generating Station, which is located in Duval County at 4377 Heckshire Drive, Jacksonville, Florida.

Project: The applicant is requesting that the spray dryer absorber (SDA) polishing scrubbers should be repaired and maintained to the extent possible while the circulating fluidized bed (CFB) boilers remain operational. The current permit requires the operation of SDA if the CFB boilers are operating. The applicant submitted information showing that emissions would increase if the CFB boilers were shutdown each time the SDA undergoes maintenance or repair, as compared to continuing to operate the CFB boilers when the SDA is off-line. The Department is authorizing that the SDA may be taken off-line for up to 144 hours per year per unit for maintenance while the CFB boilers remain operational. Additional limestone injection into CFB boilers while the SDA is taken off-line will reduce sulfur dioxide and acid gas emissions. Lead and mercury emissions may increase. These increases are below the Prevention of Significant Deterioration (PSD) significant emission rates of 0.6 tons per year (TPY) for lead and 0.1 TPY for mercury, therefore PSD review does not apply to this project. The Department has required testing of lead emissions when the SDA is taken off-line to verify that the increase in lead emissions due to SDA being down is less than the significant rate. The applicant is also installing a mercury CEMS to measure mercury emissions on a continuous basis. An air quality impact analysis was not required. No increase in ambient impacts due to the proposed modification is expected. Emissions from the facility will not significantly contribute to or cause a violation of any state or federal ambient air quality standards.

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 revision is required to perform the proposed work. The Bureau of Air Regulation is the Permitting Authority responsible for malung a permit determination for this project. The Permitting Authority's physical address is: 1 1 1 South Magnolia Drive, Suitc #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 8501 488-0114.

Proiect File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. 10 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 403.1 11, 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: <a href="http://www.dep.state.fl.us/air/eproducts/apds/default.asp.">http://www.dep.state.fl.us/air/eproducts/apds/default.asp.</a>

**Notice of Intent to Issue Air Permit Revision**: The Permitting Authority gives notice of its intent to issue an air permit revision 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

## PUBLIC NOTICE OF INTEXT TO ISSLE AIR PERMIT REVISION

Permit unless a timely petition for an administrative hearing is filed under Sections 170.569 and 120.57, F.S. or unless public comment received in accordance with this notice results in a different decision or a significant change of terms or conditions.

Comments: The Permtting A uthority 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 must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of this 14-day period. If written comments received result in a significant change to the Draft Pennit, the Permitting Authority shall revise the Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial intcrests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by any 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 receipt of a written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, 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 file or identification number, if known; (b) The name, address and telephone number of the petitioner; the name address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the agency determination; (c) A statement of nhen and how the petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends wairrant reversal or modification of the agency's proposed action; (d) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency 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 facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

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 this Public Notice of Intent to Issue Air Permit Revision. 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.

Mediation: Mediation, is not available for this proceeding.



21 West Church Street Jacksonville, FL 32202-3139

Bert Granazza

SEWER



RECEIVED

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BUREAU OF AIR REGULATION

SURD AFIF FDEP-Bureau of AIR Regulation 2600 Blair Stone Rd. MS 5505 TAllahassee, Fl. 32399