21 West Church Street
Jacksonville, Florida 32202-3139



CERTIFIED MAIL

October 17, 2012

Mr. Al Linero

Florida Department of Environmental Protection

Division of Air Resource Management

 $^{\mbox{\scriptsize E-L-E-C-T-R-I-C}}$ Office of Permitting and Compliance

2600 Blair Stone Road

WATER Mail Station 5505

RE:

Tallahassee, Florida 32399-2400

SEWER

JEA – Northside Generating Station / St. Johns River Power Park

Proof of Publication

Permit No. 0310045-038-AV

Title V Air Operation Permit Revision

Dear Mr. Linero:

Please find enclosed the "Proof of Publication" for the above referenced Title V air operation permit revision for JEA's Northside Generating Station / St. Johns River Power Park.

Please do not hesitate to contact me at (904) 665-8729 if you have any questions or require any additional information.

Singerely,

Jay Worley

Director, Environmental Programs

Enclosures: Proof of Publication

OCT 1 F 2019

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THE FLORIDA TIMES-UNION Jacksonville, FL Affidavit of Publication

Florida Times-Union

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

Reference: 1000250742 Ad Number: C14526259

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.

PUBLISHED ON:

10/12/2012

FILED ON:

10/12/2012

Name: Sharon Walker Title: Legal Advertisin In testimony whereof, I have hereunto set my hand a aforesaid.

NOTARY:

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SALLY W. WILLIS
Commission # DD 934386
Expires January 30, 2014
Bonded Thru Troy Fain Insurance 800-385-7019

## PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMITS

Florida Department of Environmental Protection
Division of Air Resource Management, Office of Permitting and Compliance
Draft/Proposed Permit No. 0310045-038-AV, Title V Air Operation Permit Revision
Draft Permit No. 0310045-037-AC/PSD-FL-265F, Air Construction Permit Revision

JEA Northside Generating Station & St. Johns River Power Park Duval County, Florida

**Applicant:** The applicant for this project is JEA. The applicant's authorized representative and mailing address is: Mr. Michael J. Brost, V.P., Electric System, JEA, 21 West Church Street, Jacksonville, Florida 32202.

Facility Location The applicant operates the existing Northside Generating Station & St. Johns River Power Park, which is located in Duval County at 4377 Heckscher Drive in Jacksonville, Florida\_

Project: The applicant applied on August 14, 2012 to the Department for a Title V air operation permit revision. This is a revision of Title V air operation permit No. 0310045-038-AV. The project requires a revision to Permit No. 0310045-022-AC (PSD-FL-265E) to remove the conditions regarding the mercury Continuous Emission Monitoring System requirements and allows the firing of up to 240 tons per day of biomass for each of the Northside Generating Station Boiler Nos. 1 and 2; and, revises the description of St. Johns River Power Park Units 1 and 2 in Permit 0310045-030-AV to allow the operation of one scrubber tower during low load operations. The combustion of biomass in these units will result in a decrease in annual emissions of CO, PM10, PM2.5, SO2, SAM, and Green House Gases. NOX, PM and VOC will increase, but at less than the Significant Emissions Rate. Each boiler is equipped with a selective non-catalytic reduction (SNCR) system to reduce NOX emissions, limestone injection to reduce SO2 emissions, fabric filter to reduce particulate matter (PM & PM10) emissions, while maximizing combustion efficiency and minimizing NOX formation to limit CO and VOC emissions.

Permitting Authority Applications for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210 and 62-213 of the Florida Administrative Code (F.A.C.). 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 a Title V air operation permit is required to operate the facility. The Office of Permitting and Compliance is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. The Permitting Authority's telephone number is 850/717-9000.

**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 the address indicated above for the Permitting Authority. The complete project file includes the draft/proposed Title V air operation permit, the Statement of Basis, the draft air construction permit revision, 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 view the draft permit by visiting the following website: the highest permit number shown above. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address or phone number listed above.

Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to issue a draft/proposed Title V air operation permit and a concurrent draft air construction permit revision for the project described above. The applicant has provided reasonable assurance that continued operation of existing 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, 62-213, 62-296 and 62-297, F.A.C. The Permitting Authority will issue final permits in accordance with the conditions of the draft/ proposed Title V air operation permit and draft air construction permit revision unless a timely petition for an administrative hearing is filed under Sections 120.569 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 Permitting Authority will accept written comments concerning the draft/proposed Title V air operation permit and a concurrent draft air construction permit revision for a period of 30 days from the date of publication of the Public Notice. Written comments must be received by the close of business (5:00 p.m.), on or before the end of this 30-day period by the Permitting Authority at the above address. As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on this permitting action. If the Permitting Authority determines there is sufficient interest for a public meeting, it will publish notice of the time, date, and location in the Florida Administrative Weekly (FAW). If a public meeting is requested within the 30-day comment period and conducted by the Permitting Authority, any oral and written comments received during the public meeting will also be considered by the Permitting Authority. If timely received written comments or comments received at a public meeting result in a significant change to the draft/proposed Title V air operation permit or the draft air construction permit revision, the Permitting Authority shall issue a revised draft/proposed Title V air operation permit or a revised draft air construction permit revision and require, if applicable, another Public Notice. All comments filled will be made available for public inspection. For additional information, contact the Permitting Authority at the above address or phone number.

Petitions A person whose substantial interests 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 the 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 walver 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 when 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 indicate; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) 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. 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.

EPA Review: EPA has agreed to treat the draft/proposed Title V air operation permit as a proposed Title V air operation permit and to perform its 45-day review provided by the law and regulations concurrently with the public comment period, provided that the applicant also transmits an electronic copy of the required proof of publication directly to EPA at the following email address: oquendo.ana@epa.gov. Although EPA's 45-day review period will be performed concurrently with the public comment period, the deadline for submitting a citizen petition to object to the EPA Administrator will be determined as if EPA's 45-day review period is performed after the public comment period has ended. The final Title V air operation permit will be issued after the conclusion of the 45-day EPA review period so long as no adverse comments are received that result in a different decision or significant change of terms or conditions. The status regarding EPA's 45-day review of this project and the deadline for submitting a citizen petition can be found at the following website address: http://www.epa.gov/region4/air/permits/florida.htm.

Objections Finally, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 days of the expiration of the Administrator's 45-day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to the issuance of any Title V air operation permit. Any petition shall be based only on objections to the Permit that were raised with reasonable specificity during the 30-day public comment period provided in the Public Notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA at U.S. EPA, 401 M Street, S.W., Washington, D.C. 20460. For more information regarding EPA review and objections, visit EPA's Region 4 web site at http://www.epa.gov/region4/air/permits/florida.htm.