

Florida Department of Environmental Protection

Memorandum

TO: Trina Vjelhauer, Bureau of Air Regulation
FROM: Cleve Holladay and Syed Arif, New Source Review Section
DATE: June 4, 2009
SUBJECT: Extension of Air Construction Permit Expiration Date
Jacksonville Electric Authority
St. Johns River Power Park Units 1 and 2 (SJRPP) Selective Catalytic Reduction (SCR)
Installation
Project No. 0310045-025-AC
Extension of Original Air Permit No. 0310045-017-AC

Attached for your approval and signature is a permit modification to extend the expiration date for the above referenced air permit. The extension until December 31, 2009 will allow sufficient time to complete required testing and to prepare and submit a timely application to revise the Title V permit. The construction has been completed.

Based on the circumstances and information provided, I recommend your approval and signature.

Attachment



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

June 4, 2009

Sent by Electronic Mail – Received Receipt Requested

Mr. James M. Chansler, P.E., D.P.A.
Chief Operating Officer
Jacksonville Electric Authority
21 West Church Street
Jacksonville, Florida 32202-3139

Re: Extension of Air Construction Permit Expiration Date
Jacksonville Electric Authority
St. Johns River Power Park Units 1 & 2 (SJRPP) Selective Catalytic Reduction (SCR) Installation
Project No. 0310045-025-AC
Extension of Original Air Permit No. 0310045-017-AC

Dear Mr. Chansler:

On April 23, 2009, Jacksonville Electric Authority (JEA) requested an extension of the expiration date for the above referenced air construction permit for the St. Johns River Power Park (SJRPP) facility located at 11201 New Berlin Road in Jacksonville, Duval County. Briefly, this project authorizes the installation of selective catalytic reduction (SCR) in Units 1 and 2 to reduce nitrogen oxides emissions. The construction activities were completed in May, 2009. However, JEA requests the additional time to complete the required testing and to prepare and submit a timely application to revise the Title V permit. The request to extend the air construction permit was timely. Construction of this project commenced within 18 months of the approval to construct, and no break in construction greater than 18 months has occurred. The project is not a phased project requiring a re-evaluation of best available control technology (BACT). Based on the circumstances and information provided, the Department approves this request.

Determination: The expiration date is hereby extended from **June 30, 2009** to **December 31, 2009** to provide the necessary time to complete required testing and to prepare and submit a timely application to revise the Title V permit to include the new systems. This permitting action does not authorize any new construction. A copy of this letter shall be filed with the referenced permit and shall become part of the permit. This permitting decision is issued pursuant to Chapter 403, Florida Statutes.

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 Permitting Authority responsible for making a permit determination for this project is the Bureau of Air Regulation in the Department of Environmental Protection's Division of Air Resource Management. 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.

EXTENSION OF AIR CONSTRUCTION PERMIT EXPIRATION DATE

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, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2241). Petitions must be filed within 14 days of receipt of this permit extension. 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 interests will be affected by the agency determination; (c) A statement of when and how each petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact; (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 written notice. 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 in this proceeding.

Effective Date: This permitting decision is final and effective on the date filed with the clerk of the Department unless a petition is filed in accordance with the above paragraphs or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition pursuant to Rule 62-110.106, F.A.C., and the petition conforms to the content requirements of Rules 28-106.201 and 28-106.301, F.A.C. Upon timely filing of a petition or a request for extension of time, this action will not be effective until further order of the Department.

EXTENSION OF AIR CONSTRUCTION PERMIT EXPIRATION DATE

Judicial Review: Any party to this permitting decision (order) has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000, 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 must be filed within 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.



Trina Vielhauer, Chief
Bureau of Air Regulation

TLV/sa/cgh

CERTIFICATE OF SERVICE

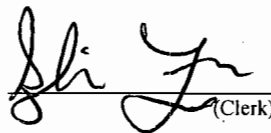
The undersigned duly designated deputy agency clerk hereby certifies that this Notice of Extension of Air Construction Permit Date was sent by electronic mail (or a link to these documents made available electronically on a publicly accessible server) with received receipt requested before the close of business on

6/4/09 to the persons listed below.

- Mr. James M. Chansler, P.E., D.P.A., JEA (chanjm@jea.com)
- Mr. John Worley, JEA (worlja@jea.com)
- Ms. Heather Abrams, EPA Region IV (abrams.heather@epamail.epa.gov)
- Mr. Chris Kirts, DEP-NED (christopher.kirts@dep.state.fl.us)
- Mr. Richard Robinson, P.E., EQD (robinson@coj.net)
- Mr. Mike Halpin, DEP-SCO (mike.halpin@dep.state.fl.us)
- Ms. Catherine Collins, Fish and Wildlife Service (catherine_collins@fws.gov)
- Ms. Vickie Gibson, DEP-BAR (victoria.gibson@dep.state.fl.us) (for read file)

Clerk Stamp

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


(Clerk)

6/4/09
(Date)

Livingston, Sylvia

From: Livingston, Sylvia
Sent: Thursday, June 04, 2009 3:59 PM
To: 'chanjm@jea.com'
Cc: 'worlja@jea.com'; 'abrams.heather@epamail.epa.gov'; Kirts, Christopher; 'robinson@coj.net'; Halpin, Mike; 'catherine_collins@fws.gov'; Gibson, Victoria; Holladay, Cleve; Walker, Elizabeth (AIR)
Subject: JEA - NORTHSIDE/SJRPP; 0310045-025-AC - Extension
Attachments: 0310045-025-AC_extension.pdf

Dear Sir/ Madam:

Attached is the official **Notice of Final Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf_permit_zip_files/0310045.025.AC.F_pdf.zip

Owner/Company Name: JEA
Facility Name: NORTHSIDE/SJRPP
Project Number: 0310045-025-AC
Permit Status: FINAL
Permit Activity: CONSTRUCTION
Facility County: DUVAL
Processor: Cleve Holladay

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "*Air Permit Documents Search*" website at <http://www.dep.state.fl.us/air/eproducts/apds/default.asp>.

Permit project documents are addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Bureau of Air Regulation at (850)488-0114.

Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
850/921-9506
sylvia.livingston@dep.state.fl.us

Tracking:

Livingston, Sylvia

From: Worley, Jay A. - Director, Environmental Programs [WorlJA@jea.com]
Sent: Friday, June 05, 2009 9:20 AM
To: Livingston, Sylvia
Cc: abrams.heather@epamail.epa.gov; Kirts, Christopher; robinson@coj.net; Halpin, Mike; catherine_collins@fws.gov; Gibson, Victoria; Holladay, Cleve; Walker, Elizabeth (AIR); Chansler, James M. - Chief Operating Officer; Gianazza, N. Bert; Holbrooks, Kevin E. - Director, Compliance
Subject: RE: JEA - NORTHSIDE/SJRPP; 0310045-025-AC - Extension

Ms. Livingston, This email is the receipt notification required pursuant to the below email regarding the Notice of Final Permit – determination for the extension of the expiration date from June 30, 2009 to December 31, 2009.

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

Thanks, Jay

From: Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]
Sent: Thursday, June 04, 2009 3:59 PM
To: Chansler, James M. - Chief Operating Officer
Cc: Worley, Jay A. - Director, Environmental Programs; abrams.heather@epamail.epa.gov; Kirts, Christopher; robinson@coj.net; Halpin, Mike; catherine_collins@fws.gov; Gibson, Victoria; Holladay, Cleve; Walker, Elizabeth (AIR)
Subject: JEA - NORTHSIDE/SJRPP; 0310045-025-AC - Extension

Dear Sir/ Madam:

Attached is the official **Notice of Final Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

*Note: **We must receive verification that you are able to access the documents.** Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).*

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf_permit_zip_files/0310045.025.AC.F_pdf.zip

Owner/Company Name: JEA
Facility Name: NORTHSIDE/SJRPP
Project Number: 0310045-025-AC
Permit Status: FINAL
Permit Activity: CONSTRUCTION
Facility County: DUVAL
Processor: Cleve Holladay

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "*Air Permit Documents Search*" website at <http://www.dep.state.fl.us/air/eproducts/apds/default.asp> .

21 West Church Street
Jacksonville, Florida 32202-3139

RECEIVED

APR 27 2009

BUREAU OF AIR REGULATION



Ms. Trina L. Vielhauer, Chief
Bureau of Air Regulation
Division of Air Resource Management
Florida Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

ELECTRIC

RE: St Johns River Power Park Units 1 & 2 (SJRPP) SCR Installation
Construction Permit No. 0310045-017-AC

WATER

File No: 0310045-025-AC

Dear Ms. Vielhauer:

SEWER

The subject construction permit expires on June 30, 2009. While the installation of the SCR systems on Units 1 and 2 is on schedule and will be completed in early May, we request an extension of the expiration date until December 31, 2009 to complete the required testing and prepare and submit a timely application to revise the Title V permit to include these new systems.

If you have any questions, please contact Jay Worley at (904) 665-8729.

Sincerely,

A handwritten signature in black ink that reads "James M. Chansler".

James M. Chansler, P.E., D.P.A.,
Chief Operating Officer
Responsible Official

A handwritten signature in black ink that reads "Syed Arif".

cc: Syed Arif, P.E., FDEP