

July 1, 2008

## RECEIVED

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**BUREAU OF AIR REGULATION** 

Mr. Jonathan Holtom
Florida Department of Environmental Protection
Air Permitting Section
Bureau of Air Regulation
Division of Air Resource Management
2600 Blair Stone Road, Mail Stop 5500
Tallahassee, FL 32399-2400

Dear Mr. Holtom:

Re: Progress Energy Florida, Inc.

University of Florida Cogeneration Plant Title V Air Permit No.0010001-008-AV Submittal of Proof of Publication

Enclosed is a copy of the affidavit of publication for the above-referenced permit issued on June 30, 2008. The Notice of Agency Action was published in The Gainesville Sun, a daily newspaper on June 28, 2008.

Should you have any questions regarding this submittal, please contact me at (727) 820-5962.

Sincerely

**Chris Bradley** 

Senior Environmental Specialist

in Drudle,

CB/pag

**Enclosure** 

Progress Energy Florida, Inc. P. O. Box 14042, MAC PEF-903 St. Petersburg, FL 33733-4042

## PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR **OPERATION PERMIT REVISION**

Florida Department of Environmental Protection Division of Air Resource Management, Bureau of Air Regulation Draft/Proposed Air Permit No. 0010001-008-AV Progress Energy Florida, Inc., University of Florida Cogeneration Plant Alachua County, Florida

Applicant: The applicant for this project is Progress Energy Florida, Inc. The applicant's authorized representative and mailing address is: Wilson B. Hicks Jr., Plant Manager, Progress Energy Florida, Inc., University of Florida Cogeneration Plant, P. O. Box 14042, GV-44, St. Petersburg, Florida,

33733-4042. Facility Location: Progress Energy Florida, Inc., operates the existing University of Florida Cogeneration Plant, which is located in Alachua County at Mowry Road, Building 82, University of Florida in Gainesville, Florida. Project: The applicant has submitted a complete and certified Clean Air Interstate Rule (CAIR) Part Form and has requested its incorporation into the existing Title V air operation permit. This facility consists of one nominal 48 MW General Electric (GE) LM6000-PC-ESPRINT Combustion Turbine, one duct burner with a heat recovery steam generator, and two steam boilers (No. 4 and No. 5). The combustion turbine utilizes spray intercooling to maximize throughput, thus reducing supplemental firing in the duct burner for meeting steam and power requirements.

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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, 62-213 and 62-296. 470 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 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 44, 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 Flie: 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 Permit, the Statement of Basis, 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/Proposed Permit by visiting the following website: http://www.dep.state.fl.us/air/eproducts/apds/default.asp and entering the permit number shown above. Inferested persons may view the Drafty Project of persons may view the Drafty Pr

applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may view the Draft/Proposed Permit by visiling the following website: http://www.dep.state.fl.us/air/eproducts/apds/default.asp and entering the 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 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, 62-213, 62-214, 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/Proposed Permit unless a timely petition for an administrative hearing is filled 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 for a period of thirty (30) days from the date of publication of this 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 at the above address or phone number. If written comments received at a public meeting in accordance with Sections 120.569 and 120.57, F.S. The petition must comments the file with received at a public meeting Authority shall issue a Revised Permit and require, if applicable, a 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.

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 proceedings and an explanation of how the petitioner's petitioner; the name address and telephone number of the petitioner sepresentative, 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 state; (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

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, 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 results 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 we be site 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 sixty (60) days of the expiration of the Administrator of the EPA within sixty (60) days of the expiration of the Administrator of the EPA within sixty (60) days of the expiration of the Administrator of the EPA within sixty (60) days of the expiration of the Administrator of the EPA within sixty (60) days of the expiration of the Administrator of the EPA within sixty (60) days of the expiration of the Administrator of the EPA within the comment period only on objections to the Permit that were raised with reasonable specificity during the thirty (30) day public comment period provi

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.

Affidavit.txt G 138154 NO\_ THE GAINESVILLE SUN Published Daily and Sunday GAINESVILLE, FLORIDA STATE OF FLORIDA COUNTY OF ALACHUA Ernest Blake III Before the undersigned authority appeared..... Classified Legals Coordinator published at Gainesville in Alachua County, Florida, that the attached copy of advertisement, being LEGAL ADVERTISEMENT, Progress Energy Florida ..... PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION Permit No. 0010001-008-AV, University of Florida Cogeneration Plant In the matter of Saturday, June 28, Affidavit further says that the said THE GAINESVILLE SUN is a newspaper published at Gainesville, in said Alachua County, Florida, and that the said newspaper has heretofore been continuously published in said Alachua County, each day, and has been entered as second class mail matter at the post office in Gainesville, in Said Alachua 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 for publication in the said newspaper. Sworn to and subscribed before me this

(seal) Notary Public

seal) Notary Public

CECILE S. FEAGLE
MY COMMISSION # DD669978
EXPIRES August 05, 2011
FloridaNotaryService.com

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