

Facsimile Cover Sheet

Environmental Resources

City of Tallahassee
Your Own Utilities™



To:	Jim Pennington Michael Halpin
Organization:	Florida Department of Environmental Protection
Fax:	921-9533

From:	John K. Powell, P.E.
Organization:	City of Tallahassee Utilities
Phone:	(850) 891-8851 <i>If you have a disability requiring accommodations call: FRS TDD, 1-800-955-8771</i>
Fax:	(850) 891-8277
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Date:	September 24, 2004
Re:	Proof of Publication Public Notice of Intent to Issue PSD Permit <u>DEP File No. 0730003-005-AC; (PA 74-03)</u>
Pages including cover:	3

Comments:

Please find attached proof of publication of the *Public Notice of Intent to Issue PSD Permit* for the City of Tallahassee's Resource Addition Project (FDEP File No. 0730003-005-AC). A hard copy will follow by U.S. Certified Mail No.: **70010360000207628585**. Please do not hesitate to contact me if you have any questions or require additional information. Thanks

TALLAHASSEE DEMOCRAT
PUBLISHED DAILY
TALLAHASSEE-LEON-FLORIDA

STATE OF FLORIDA COUNTY OF LEON:

Before the undersigned authority personally appeared Brenda Herring, who on oath says that she is Legal Advertising Representative of the Tallahassee Democrat, a daily newspaper published at Tallahassee in Leon County, Florida; that the attached copy of advertising being a Legal Ad in the matter of

NOTICE OF PUBLIC INTENT

in the Second Judicial Circuit Court was published in said newspaper in the issues of:

SEPTEMBER 19, 2004

Affiant further says that the said Tallahassee Democrat is a newspaper published at Tallahassee, in the said Leon County, Florida, and that the said newspaper has heretofore been continuously published in said Leon County, Florida each day and has been entered as second class mail matter at the post office in Tallahassee, in said Leon 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 never paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this publication in the said newspaper.

BRNDA HERRING

LEGAL ADVERTISING REPRESENTATIVE

Sworn To or Affirmed and Subscribed Before

Me.

This 24th Day of Sept 2004, by

Brenda Herring, Brenda Herring

Personally Known X

OR Produced Identification _____

Type of Identification Produced _____

(SEAL)

Notary Public
State of Florida



RECEIVED
SEP 27 2004
BUREAU OF AIR REGULATION

PUBLIC NOTICE OF INTENT TO ISSUE PSD PERMIT
STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
 DEP File No. 0730003-005-AC (PA 74-03)
 City of Tallahassee
 Arvah B. Hopkins Generating Station
 Leon County, Florida

The Department of Environmental Protection (Department) gives notice of its intent to issue a PSD Permit for Arvah B. Hopkins Generating Station, located west of Tallahassee, Leon County. The permit allows for the installation of two combustion turbines, operating in simple cycle mode and for 5840 hours per year each. The LM6000 Sprint CT's are intended to be operated with 0.05% sulfur distillate oil for 4000 hours per year and pipeline natural gas for the remaining 1840 hours. This is an existing facility, which currently combusts natural gas, distillate oil and residual fuel oil. A Determination of Best Available Control Technology (BACT) was required. The applicant's mailing address is: 2602 Jackson Bluff Road, Tallahassee FL 32301.

The applicant has indicated that the installation of 2 combustion turbines (CT's), rated at approximately 50 MW each is required in order to accommodate projected peak load demands, an ancillary emergency generator is also requested. Based upon the equipment selected, anticipated fuel usage and planned operation, the City of Tallahassee has proposed to install selective catalytic reduction systems on each CT (for the reduction of NOX emissions) as well as oxidation catalysts for the reduction of carbon monoxide (CO), Volatile Organic Compounds (VOC's), formaldehyde and Non-Methane/Non-Ethane emissions. As a result, the regulated emission limit for NOX will be 5 ppmvd @ 15% O2 and the regulated emission limit for CO will be 8 ppmvd @ 15% O2. Based upon the Department's review, the applicant's proposal meets the Department's BACT requirements. A summary of the emission totals is included below:

Pollutant	PSD Threshold (TPY)	CT Emission Rate (lb/hr)	Annual CT Emissions (lb/year)	Tons per year for 2 CT's	Emergency Generator TPY	TPY Total	PSD Applies?
		OIL GAS					
NOX	40	8.67 8.62	30,541	50.5	1.82	52.2	Yes
CO	1000	8.35 8.27	38,937	88.9	0.62	37.5	No
SO2	40	10.31 1.13	43,319	43.3	0.04	43.4	Yes
PM10	15	14.94 2.45	64,268	64.2	0.04	64.2	Yes
VOC	40	2.66 1.79	13,934	13.9	0.24	14.1	No
SAM	7	9.00 1.15	40,756	40.8	Neg	40.8	Yes

An air quality impact analysis was required and conducted. Emissions from the facility will not contribute to or cause a violation of any state or federal ambient air quality standards. Additionally, the project has no significant impact on the PSD Class I St. Marks NWR.

The Department will issue the Final Permit with the attached conditions unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments concerning the proposed permit issuance action for a period of 30 (thirty) days from the date of publication of this Public Notice of Intent to Issue PSD Permit. Written comments should be provided to the Department's Bureau of Air Regulation at 2600 Blair Stone Road, Mail Station #5505, Tallahassee, FL 32399-2400. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to sections 120.569 and 120.57 F.S., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

This PSD permitting action is being coordinated with a certification under the Power Plant Siting Act (Sections 403.501-510, F.S.). If a petition for an administrative hearing on the Department's Intent to Issue is filed by a substantially affected person, that hearing shall be consolidated with the certification hearing, as provided under Section 403.507(3).

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida, 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of intent, whichever occurs first. Under section 120.60(3), however, any person who asked the Department for notice of agency action may file a petition within fourteen 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 will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205 of the Florida Administrative Code.

A petition that disputes the material facts on which the Department'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 how and when petitioner received notice of the agency action or proposed action; (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; and (g) A statement of the relief sought by the petitioner, stating precisely the action 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 Department'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.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Florida Department of Environmental Protection
 Bureau of Air Regulation
 111 S. Magnolia Drive, Suite 4
 Tallahassee, Florida, 32301
 Telephone: (850) 488-1344
 Fax: (850) 922-6979

Florida Department of Environmental Protection
 Northwest District
 160 Governmental Center
 Pensacola, Florida 32501
 Telephone: (850) 595-8300

The complete project file includes the application, Draft permit, and the information submitted by the Responsible Official, exclusive of confidential records under Section 403.111, F.S. Interested persons may review specific details of this project by contacting the Administrator, North Permitting Section, at 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32301, or call 850/488-0114, for additional information.

SEPTEMBER 19, 2004

City of Tallahassee
Your Own Utilities™



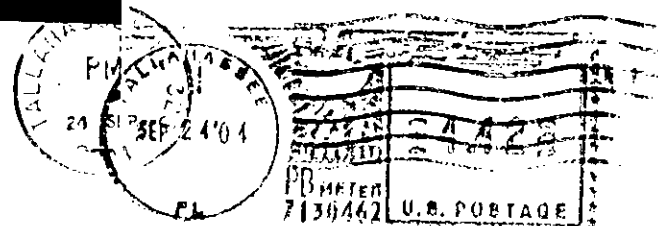
300 South Adams Street
Tallahassee, FL 32301

**RETURN RECEIPT
REQUESTED**

CERTIFIED MAIL



7001 0360 0002 0762 8585



Jim Pennington
Bureau of Air Regulation
Florida Department of Environmental Protection
2600 Blair Stone Road
Mail Station #5505
Tallahassee, Florida 32309-2400

32399+2400 