

One Energy Place
Pensacola, Florida 32520

850.505.5111

RECEIVED

OCT 29 2007

BUREAU OF AIR REGULATION



Certified Mail

October 25, 2007

Ms. Corrie Branum
Florida Department of Environmental Protection
Division of Air Resources Management
2600 Blair Stone Road
Mail Station #5505
Tallahassee, Florida 32399-2400

Dear Ms. Branum:

RE: CRIST ELECTRIC GENERATING PLANT
PROPOSED CRIST COOLING TOWER & TITLE V PERMIT REVISIONS
AIR PERMIT NO. 0330045-019-AC
AIR PERMIT NO. 0330045-020-AV

Please find enclosed Gulf Power's "Proof of Publication" for the above referenced permit revisions for the Crist Cooling Tower Project.

We appreciate your efforts to work with us regarding Gulf's scheduling of this project. Please call me regarding any questions or concerns.

Sincerely,

A handwritten signature in black ink that reads "Dwain Waters, Q.E.P.".

G. Dwain Waters, Q.E.P.
Special Projects and Environmental Assets Coordinator

cc: w/att: Jim Vick, Gulf Power Company
Terry Wright, Gulf Power Company
John Dominey, Gulf Power Company
Greg Terry, Gulf Power Company
Gary Perko, Hopping, Green & Sams
Rick Bradburn, FDEP Northwest District Office, Pensacola, Florida

RECEIVED

OCT 29 2007

BUREAU OF AIR REGULATION

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

Florida Department of Environmental Protection

Draft Air Permit No. 0330045-019-AC, Air Construction Permit FJ
Draft Air Permit No. 0330045-020-AV, Concurrent Title V Air Operat
sion

Crist Electric Generating Plant
Escambia County, Florida

Applicant: The applicant for this project is the Gulf Power Company. The applicant's responsible official is Ms. Penny Manuel. The applicant's mailing address is One Energy Place, Pensacola, Florida 32520-0100.

Facility Location: Gulf Power Company operates an existing electric generating plant located in Escambia County at Pate Road (off of 10th N Pensacola, Florida. The UTM coordinates are Zone 48, 27 km east and north.

Project: The purpose of this project is to revise air Permit No. 0330045-016-AV and concurrently revise air Permit No. 0330045-016-AV. Permit No. 0330045-016-AV authorized Gulf Power to install and operate a 14 cell cooling tower. The new cooling tower, which was completed and began service in 2007, includes drift eliminators with a draft rate of 0.0005%. The existing pump sized and cannot reliably provide adequate recirculating flow rate for the tower. The applicant requests replacement of these pumps and an increase in draft rate from 180,000 gpm to 190,000 gpm. The change results in a minor construction permit revision.

Permitting Authority: Applications for air construction permits are reviewed in accordance with the provisions of Chapter 403, Florida Statute Chapters 62-4, 62-210, and 62-212 of the Florida Administrative Code (F.A.C.). Applications for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403, F.S. and Chapters 62-4, 62-210 and 62-212 of the Florida Administrative Code. The projects are not exempt from the permitting procedures for air construction permits and Title V air operation permits. The Florida Department of Environmental Protection's Bureau of Air Regulation is the Permitting Authority responsible for permit determination for this project. The Bureau of Air Regulation's address is 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32301 and the address is 2800 Blair Stone Road, MS #5505, Tallahassee, Florida 32301. The Bureau of Air Regulation's phone number is 850/488-0114.

Project File: A complete project file is available for public inspection during normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (excluding holidays) at address indicated above for the Permitting Authority. The project file includes the Draft Permits, the Statement of Basis, the Technical and Preliminary Determination, the application, and the additional information submitted by the applicant, exclusive of confidential records under Sect. 119. Interested persons may contact the Permitting Authority's project engineer for additional information at the address and phone number listed above. Draft permit documents can be viewed at <http://www.dep.state.fl.us/air/eproducts/apds/default.asp>.

Notice of Intent to Issue Permits: The Permitting Authority gives notice to issue a Title V air operation permit and a concurrent air construction permit for the project described above. The applicant has provided reasonable assurance that operation of the facility will not adversely impact air quality. The project will comply with all applicable provisions of Chapters 62-4, 62-210, 62-212, 62-213, 62-296, and 62-297, F.A.C. The permitting authority will issue an air construction permit revision and a proposed Title V air operation permit in accordance with the conditions of the Draft Permits unless a petition for an administrative hearing is filed under Sections 120.569 and 120.57, or unless public comment received in accordance with this notice results in a decision or a significant change of terms or conditions.

Comments on the Draft Air Construction Permit Revision: The Permitting Authority will accept written comments concerning the proposed Draft Air Construction Permit Revision for a period of 14 days from the date of publication of the Public Notice. Written comments received must be post-marked by the Permitting Authority at the address above by 5:00 p.m. on or before the end of the 14-day comment period. Written comments result in a significant change to the Draft Permit, the Permitting Authority will issue a revised Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Comments on the Draft Title V Air Operation Permit Revision: The Permitting Authority will accept written comments concerning the draft Title V air operation permit for a period of 30 days from the date of publication of the Public Notice. Written comments received must be post-marked by the Permitting Authority at the address above by 5:00 p.m. on or before the end of the 30-day period. As part of her comments, any person may also request that the Permitting Authority hold a public meeting on the Title V permitting action. If the Permitting Authority determines there is sufficient interest for a public meeting, it will publish the time, date, and location in the Florida Administrative Weekly and in a new general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above address or phone number. Written comments or comments received at a public meeting result in a change to the Draft Permit, the Permitting Authority will issue a revised Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the permitting decisions 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, Office of General Counsel of the Department of Environmental Protection, 3500 Monroeville Boulevard, Mail Station #35, Tallahassee, Florida 32399-3030, phone: 850/245-2241; Fax: 850/245-2303. Petitions filed by the applicant and the parties listed below must be filed within 14 days of receipt of this Written Notice of Intent to Issue Air Permit. Petitions filed by any persons other than those listed below must be filed within 14 days of receipt of this Written Notice of Intent to Issue Air Permit. Petitions filed by any persons other than those listed below must be filed within 14 days of receipt of this Written Notice of Intent to Issue Air Permit, whichever occurs first. Under Sections 120.60(3), F.S., however, any person who asked the Permitting Authority for an 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 Permitting Authority at the address indicated above, at the time of filing. The failure of a 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 in it. Any subsequent intervention...

Published Daily-Pensacola, Escambia County, FL

PROOF OF PUBLICATION

State of Florida

County of Escambia:

Before the undersigned authority personally appeared Claudia Wysocki-Ables who on oath, says that she is a personal representative of the Pensacola News Journal, a daily newspaper published in Escambia County, Florida; that the attached copy of advertisement, being a Legal in the matter of:

Notice of Intent

Was published in said newspaper in the issue(s) of:

October 17, 2007

Affiant further says that the said Pensacola News Journal is a newspaper published in said Escambia County, Florida, and that the said newspaper has heretofore been published in said Escambia County, Florida, and has been entered as second class matter at the Post Office in said Escambia 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 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 the said newspaper.

Sworn to and subscribed before me this 17th Day of October, 2007, by CLAUDIA C. WYSOCKI-ABLES who is personally known to me.

Claudia Wysocki-Ables Affiant

Nikki E. Nichols Notary Public

NIKKI E. NICHOLS
Notary Public-State of FL
Comm. Exp. Aug. 01, 2009
Comm. No. DD 427341

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

Florida Department of Environmental Protection

Draft Air Permit No. 0330045-019-AC, Air Construction Permit Revision
Draft Air Permit No. 0330045-020-AV, Concurrent Title V Air Operation Permit Revision

Crist Electric Generating Plant
Escambia County, Florida

Applicant: The applicant for this project is the Gulf Power Company. The applicant's responsible official is Ms. Penny Manuel. The applicant's mailing address is One Energy Place, Pensacola, Florida 32520-0100.

Facility Location: Gulf Power Company operates an existing electrical generating power plant located in Escambia County at Pate Road (off of 10 Mile Road) in Pensacola, Florida. The UTM coordinates are Zone 478.27 km east and 3381.36 km north.

Project: The purpose of this project is to revise air Permit No. 0330045-014-AC and concurrently revise air Permit No. 0330045-016-AV. Permit No. 0330045-014-AC authorized Gulf Power to install and operate a 14 cell cooling tower for Crist Unit 7. The new cooling tower, which was completed and began service in April 2007, includes draft eliminators with a draft rate of 0.0005%. The existing pumps are undersized and cannot reliably provide adequate recirculating flow rate for the cooling. The applicant requests replacement of these pumps and an increase of the flow rate from 180,000 gpm to 190,000 gpm. The change results in a minor source air construction permit revision.

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.). Applications for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403, F.S. and Chapters 62-4, 62-210 and 62-213, F.A.C. The projects are not exempt from the permitting procedures for air construction and Title V air operation permits. The Florida Department of Environmental Protection's Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Bureau of Air Regulation's physical address is 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32301 and the mailing address is 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399-2400. The Bureau of Air Regulation's phone number is 850/488-0114.

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 address indicated above for the Permitting Authority. The complete project file includes the Draft Permits, the Statement of Basis, the Technical Evaluation and Preliminary Determination, the application, and the additional information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address and phone number listed above. Draft permit documents can be viewed at <http://www.dep.state.fl.us/air/eproducts/apds/default.asp>.

Notice of Intent to Issue Permits: The Permitting Authority gives notice of its intent to issue a Title V air operation permit and a concurrent air construction permit revision for the project described above. The applicant has provided reasonable assurance that operation of the facility will not adversely impact air quality and that the project will comply with all applicable 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 a final air construction permit revision and a proposed Title V air operation permit revision in accordance with the conditions of the Draft Permits 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 on the Draft Air Construction Permit Revision: The Permitting Authority will accept written comments concerning the proposed Draft Air Construction Permit Revision for a period of 14 days from the date of publication of the Public Notice. Written comments received must be post-marked by the Permitting Authority at the above address by 5:00 p.m. on or before the end of the 14-day comment period. If written comments result in a significant change to the Draft Permit, the Permitting Authority will issue a revised Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Comments on the Draft Title V Air Operation Permit Revision: The Permitting Authority will accept written comments concerning the draft Title V air operation permit for a period of 30 days from the date of publication of the Public Notice. Written comments received must be post-marked by the Permitting Authority at the above address by 5:00 p.m. on or before the end of the 30-day period. As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on the Title V 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 and in a newspaper of general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above address or phone number. If written comments or comments received at a public meeting result in a significant change to the Draft Permit, the Permitting Authority will issue a revised Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the proposed permitting decisions 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; Fax: 850/245-2303). Petitions filed by the applicant or any of the parties listed below must be filed within 14 days of receipt of this Written Notice of Intent to Issue Air Permit. 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 attached Public Notice or within fourteen 14 days of receipt of this Written Notice of Intent to Issue Air Permit, 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 Sec-

for a period of 30 days from the date of publication of the Public Notice. Written comments received must be post-marked by the Permitting Authority at the above address by 5:00 p.m. on or before the end of the 30-day period. As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on the Title V 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 and in a newspaper of general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above address or phone number. If written comments or comments received at a public meeting result in a significant change to the Draft Permit, the Permitting Authority will issue a revised Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitions: A person whose substantial interests are affected by the proposed permitting decisions 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, Mall Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2241; Fax: 850/245-2303). Petitions filed by the applicant or any of the parties listed below must be filed within 14 days of receipt of this Written Notice of Intent to Issue Air Permit. 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 attached Public Notice or within fourteen (14) days of receipt of this Written Notice of Intent to Issue Air Permit, 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 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 of Intent to Issue Air Permits. 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.

Objections to the Draft Title V Air Operation Permit: 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 issuance of any Title V permit. Any petition shall be based only on objections to the Title V permit that were raised with reasonable specificity during the 30 (thirty) day public comment period provided in this 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 Title V 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.