

February 12, 2007

RECEIVED

FEB 16 2007

Mr, Jeff Koerner, P.E.
DEP/DARM
North Permitting Section
Division of Air Resource Management
2600 Blair Stone Road MS 5500
Tallahassee, Florida 32399-2400

SUREAU OF AIR REGULATION

43

Re:

Crystal River Power Plant - Permit Number 0170004-013-AC - Affidavit of

Publication

Dear Mr. Koerner:

In accordance with Ms. Trina Vielhauer's letter to Mr. Cumbie dated October 9, 2006, we have published the public notice in the Citrus County Chronicle on February 2, 2007.

Attached is the Affidavit of Publication.

If you have any questions, please contact me at (727) 820-5295. Thank you very much for processing the Construction permit.

Best Regards,

Dave Meyer, P.E.

Dave Muy

Senior Environmental Specialist

XC: Bernie Cumbie

Attachment

Proof of Publication

from the

CITRUS COUNTY CHRONICLE

Crystal River, Citrus County, Florida PUBLISHED DAILY

STATE OF FLORIDA **COUNTY OF CITRUS**

Before the undersigned authority personally appeared

Amanda O'Kelley

Of the Citrus County Chronicle, a newspaper published daily at Crystal River, in Citrus County, Florida, that the attached copy of advertisement being a public notice in the matter of the

894-0202 FCRN PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT PUBLIC NOTICE PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT (Public Notice to be Published in the Newspaper) Florida Department of Environmental Protection Draft Air Permit No. 0170004-013-AC Progr

Court, was published in said newspaper in the issues of February 2nd, 2007,

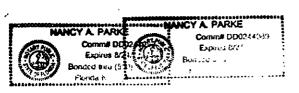
Affiant further says that the Citrus County Chronicle is a Newspaper published at Crystal River in said Citrus County, Florida, and that the said newspaper has heretofore been continuously published in Citrus County, Florida, each week and has been entered as second class mail matter at the post office in Inverness in said Citrus 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/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 ship

The forgoing instrument was acknowledged before me

By: Amanda O'Kelley

who is personally known to me and who did take an oath.

1 / May (A Notary Public



894-0202 FCRN PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT PUBLIC NOTICE

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT (Public Notice to be Published in the Newspaper) Florida Department of Environmental Protection Draft Air Permit No. 0170004-013-AC

urari Air Permit No. 01/0004-013-AC
Progress Energy Florida, inc. - Crystal River Power Plant
Clitus County, Florida
Applicant: The applicant for this project is Progress Energy Florida, inc. The applicant's authorized representative is Bernie Cumble, the Plant Manager, and the malling address is 100 Central Ave., CN77, St. Petersburg, FL, 33701.

Facility Location: Progress Energy Florida, Inc. operates the Crystal River Power Plant, which is located north of Crystal River and west of U.S. 19 in Citrus County, Ric-

Ida.

Project: The plant proposes to install selective catalytic reduction (SCR) systems and alkall injection systems on existing Units 4 and 5 at the Crystal River Power Plant. Installation of the alkali injection systems is required to ensure that the SCR project will not result in an increase of sulturic acid mist emissions above the PSD-significant emission rate of 7 tons per year. The applicant elects to install the SCR systems to provide full flexibility in implementing the federal cap and trade program for nitrogen oxides (NOX) under the Clean Air Interstate Rule (CAIR). Because CAIR affords a regulated facility the flexibility to evaluate market conditions to determine flexibility to evaluate market conditions to determine whether it will install controls, operate existing controls. or purchase allowances generated by other plants, the Department does not require the Installation of this equipment nor its operation. Additional details call be provided by the Permitting Authority at the addies. listed below

isred below.

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 Horida Agrilin-Chapters 62-4, 62-210, and 62-212 of the Roida Agifhin-Istrative Code (F.A.C.). The proposed project is not ex-penpt from air permitting requirements and an air per-init is required to perform the proposed works in Bu-reau of. Air Regulation is the Permitting Authority, re-sponsible for making a permit determination to ship project. The Permitting Authority's physical address is: 111 South Magnolla Drive, Sulte 44, Tallahassee, Flottaa. The Permitting Authority's mailing address is: 2600-Blair Stone Road, MS \$5505, Tallahassee, Flottaa 32399-2800. The Permitting Authority's telephone number, is 850/488-0114.

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 notidays), at the address indicated above for the Permitting Authority. The complete project file includes the Draft Permit, 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 and contract the Permitting Authority's project review.

records under section 40.111, in interest 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 for the project described above. pilicant has provided reasonable assurance that opera-tion of proposed equipment will not adversely impact tion of proposed equipment will not adversely impact air quality and that the project will comply with all popropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-295, and 62-297, F.A.C. The Permitting Authority will issue a Final Permit in accordance with 4th conditions of the proposed Draft 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 v comments concerning the proposed Draft Permit for a period of fourteen (14) days from the date of publication of this Public Notice. Written comments must be provided to the Permitting Authority at the above ba-dress. Any written comments filed will be made availa-ble for public inspection, if written comments received result in a significant change to the Draft Permit; the Permitting Authority shall revise the Draft Permit arbitre-quire, if applicable, another Public Notice.

Petitions: A person whose substantial interests after 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 con-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 Baulevard, Mall Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2241; Fax: 850/245-2303), Petitions filed by any, persons other than those entitled to written notice under Section 120.40(3), F.S. must be filed within fourteen (14) days of publication of this Public Notice or receipt of a written neffce, whichever occurs first: Under Section 120.60(3)) # E.S., however, any person who asked the Permitting Artiporture. whichever accurs first; Under Section 120-00(3)* £5., however, any person who asked the Permitting Adthority for notice of agency action may file a petition within fourteen (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 adderess indicated above, at the time of fitting. The fallure of any person to file a petition within the appropriate the person of the country of the person of the petition within the appropriate. in the person to the dependent with the opposite 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., of to intervene in this proceeding and participate as a party to it. Any subsequents the ventor was the processing of the contraction of the contractio

approval of the presiding officer upon the timing of a motion in compliance with Rule 28-106-205. FATO 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 of identification number, if known; (b) The name, address of each agency affected and each agency's file of identification 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 how and when the 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 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 of the idler sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action (a). A statement of the idler sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action (a). A statement of the idler sought by the petitioner stating precisely the action the petitioner, stating precisely the action of dispute the material fact upon which the Petitining Authority's action is based shall state that no such facts are in dispute and otherwise shall contail, the same information as ser forth above, as required b

Published one (1) time in the Citrus County Chronicle. February 2, 2007.