

<b>U.S. Postal Service</b> <b>CERTIFIED MAIL RECEIPT</b> <i>(Domestic Mail Only; No Insurance Coverage Provided)</i>	
<b>OFFICIAL USE</b>	
Mr. Richard Christmas, Plant Manager	
Postage	\$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
<b>Total Postage &amp; Fees</b>	<b>\$</b>
Sent To Mr. Richard Christmas, Plant Manager Street, Apt. No., or PO Box No. 14850 Old State Road 23 City, State, ZIP+4 Dade City, Florida 33525	
PS Form 3800, January 2001 See Reverse for Instructions	

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

**1. Article Addressed to:**

Mr. Richard Christmas, Plant Manager  
 Pasco Cogeneration, Ltd.  
 14850 Old State Road 23  
 Dade City, Florida 33525

**COMPLETE THIS SECTION ON DELIVERY**

- |   |   |
|---|---|
| A. Received by (Please Print Clearly)   | B. Date of Delivery<br>10-27-84   |
| C. Signature<br>X <i>Richard Christmas</i>  | <input checked="" type="checkbox"/> Agent<br><input type="checkbox"/> Addressee |
| D. Is delivery address different from item 1? <input type="checkbox"/> Yes<br>If YES, enter delivery address below: <input type="checkbox"/> No |   |

**3. Service Type**

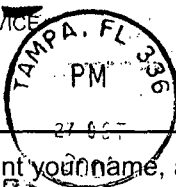
- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Certified Mail | <input type="checkbox"/> Express Mail                   |
| <input type="checkbox"/> Registered                | <input type="checkbox"/> Return Receipt for Merchandise |
| <input type="checkbox"/> Insured Mail              | <input type="checkbox"/> C.O.D.                         |

- 4. Restricted Delivery? (Extra Fee)**
- ☐
- Yes

**2. Article Number (Copy from service label)**

7001 1140 0002 1578 2076

UNITED STATES POSTAL SERVICE



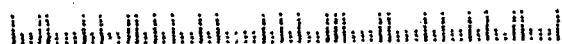
First-Class Mail  
Postage & Fees Paid  
USPS  
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box.

OCT 29 2004  
BUREAU OF AIR REGULATION

Dept. of Environmental Protection  
Division of Air Resources Mgt.  
Bureau of Air Regulation, NRS  
2600 Blair Stone Rd., MS 5505  
Tallahassee, Florida 32399-2400


32399-2400



# Florida Department of Environmental Protection

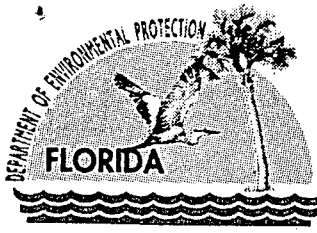
## Memorandum

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TO: Trina Vielhauer, Bureau of Air Regulation  
THRU: Al Linero, Air Permitting South  
FROM: Jeff Koerner, Air Permitting South   
DATE: October 18, 2004  
SUBJECT: Air Permit No. 1010071-002-AC  
Pasco Cogeneration, Limited – SPRINT Project  
Extension of Air Construction Permit Expiration Date

Attached for your approval and signature is a permit modification that extends the permit expiration date for the above referenced project. The original project to install SPRINT technology on the existing LM6000 gas turbines was delayed. Pasco Cogeneration is now planning to complete this project during the scheduled 50,000 engine hour overhaul for these units in 2006. Other than the scheduled date, the project remains unchanged. The installation of SPRINT is expected to result in minimal emissions impacts and the change in plans does not affect the Department's original determination. I recommend your approval and signature.

Attachments



Jeb Bush  
Governor

# Department of Environmental Protection

Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Colleen M. Castille  
Secretary

October 25, 2004

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Richard Christmas, Plant Manager  
Pasco Cogeneration, Ltd.  
14850 Old State Road 23  
Dade City, Florida 33525

Re: Air Permit No. 1010071-002-AC  
Pasco Cogeneration Plant  
SPRINT Project for Combined Cycle Units 1 and 2  
Extension of Air Construction Permit Expiration Date

Dear Mr. Christmas:

On September 30, 2004, the Department received your request for an extension of air construction Permit No. 1010071-002-AC for the Pasco Cogeneration Plant located in Pasco County at 14850 Old State Road 23, Dade City, Florida 33525. The project to add SPRay INTER-cooling (SPRINT) to the existing LM6000 combined cycle gas turbines has been delayed. Pasco Cogeneration, Ltd. requests an extension of the air permit to allow completion of this project in 2006, during the scheduled 50,000 engine hour overhaul for these units.

**Determination:** The SPRINT project will allow an increase in the maximum power production for Units 1 and 2 from approximately 42.5 to 50.2 MW through the use of spray inter-cooling technology. The Department originally concluded that SPRINT would have a minimal impact on emissions. The air construction permit requires the plant to report emissions for 5 years after installing SPRINT to ensure that the project did not result in a PSD significant net emissions increase. This conclusion remains valid for the permit extension and the Department approves the request. The expiration date is hereby extended from December 1, 2004 to December 1, 2006. 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 proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Department of Environmental Protection's Bureau of Air Regulation is the Permitting Authority responsible for making a determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida 32301. 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.

**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. Petitions filed by the applicant or any of the parties listed below must be filed within fourteen (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 fourteen (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 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 address indicated above, at the time of filing. The failure of any person to file a petition

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*Printed on recycled paper.*

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, 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 how and when each 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; 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.

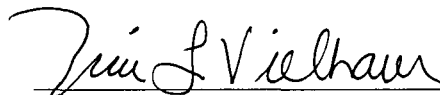
Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this Written Notice of Intent to Issue Air Permit. Persons whose substantial interests 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 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.

**Appeal:** 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 thirty (30) days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.



Trina Vielhauer, Chief  
Bureau of Air Regulation

**CERTIFICATE OF SERVICE**

The undersigned duly designated deputy agency clerk hereby certifies that this order was sent by certified mail (\*) and copies were mailed by U.S. Mail before the close of business on 10/25/04 to the persons listed:

Mr. Richard Christmas, Pasco\*  
Mr. Tom Grace, Pasco c/o Aquila  
Mr. Gerald Kissel, SWD Office  
Mr. Gregg Worley, EPA Region 4 Office  
Mr. John Bunyak, NPS

Clerk Stamp

**FILING AND ACKNOWLEDGMENT FILED**, on this date,  
pursuant to §120.52, Florida Statutes, with the designated Department  
Clerk, receipt of which is hereby acknowledged.

Barbara J. Friday 10/25/04  
(Clerk) (Date)