



Jeb Bush
Governor

Department of Environmental Protection

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

Colleen M. Castille
Secretary

December 29, 2006

Electronically sent – Received Receipt requested.

Roxane R. Kennedy, Plant General Manager
Florida Power & Light Company – Sanford Plant
950 South Highway 17-92
DeBary, Florida 32713

Re: FPL Sanford Plant Unit 5B
Combined Cycle Combustion Turbine – Excess Emissions
Authorization Following Rotor/Blade Change-out
Project No. 1270009-013-AC

Dear Ms. Kennedy:

The Department has reviewed the request dated December 27, 2006 for excess emissions resulting from Full Speed No Load (FSNL) testing, which is required by the equipment manufacturer following a rotor/blade change-out. The FSNL testing is scheduled to occur between January 4 and 15, 2007. Similar requests have previously been granted for other units at both the FPL Martin and Sanford Plants. The Department authorizes excess emissions due to FSNL testing provided:

- The operator adheres to best operational practices to minimize emissions;
- The operator minimizes the duration of excess emissions, which shall not exceed 15 hours for the entire period of FSNL testing;
- The operator notifies the Department's Central District Office for each day that FSNL testing is performed; and,
- The owner or operator submits a report summarizing the hourly NOx emissions during the FSNL testing.

Nothing in this action waves any federal requirements of the applicable New Source Performance Standards (NSPS) for this unit.

The Department will consider the above-noted action final unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57, F.S. Mediation under Section 120.573, F.S., will not be available for this proposed action.

A person whose substantial interests are affected by the proposed 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 (received) in the Department's Office of General Counsel, MS #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000.

"More Protection, Less Process"

Printed on recycled paper.

Petitions filed by the applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice. Petitions filed by any other person must be filed within 14 (fourteen) days of receipt of this proposed action. A petitioner must 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, F.A.C.

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 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 indicate; (e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief; (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 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 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 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.

Any party to this order has the right to seek judicial review of it under Section 120.68, F.S., by the filing of a Notice of Appeal, under Rule 9.110 of the Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station #35, 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 of Appeal must be filed within thirty days from the date this notice is filed with the Clerk of the permitting authority.

Executed in Tallahassee, Florida.



Trina L. Vielhauer, Chief
Bureau of Air Regulation

Adams, Patty

From: Harvey, Mary
Sent: Friday, December 29, 2006 10:41 AM
To: 'roxane_kennedy@fpl.com'; 'mary_archer@fpl.com'; 'randy_hopkins@fpl.com'; Kozlov, Leonard
Cc: Mulkey, Cindy; Adams, Patty; Gibson, Victoria
Subject: LTR/Florida Power & Light Company - Project #1270009-013-AC
Attachments: LTR-Project #1270009-013-AC.pdf

Dear Sir/Madam:

Please send a "reply" message verifying receipt of the attached document(s); this may be done by selecting "Reply" on the menu bar of your e-mail software and then selecting "Send". We must receive verification of receipt and your reply will preclude subsequent e-mail transmissions to verify receipt of the document(s).

The document(s) may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible.

The document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: <http://www.adobe.com/products/acrobat/readstep.html>.

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record.

Thank you,

DEP, Bureau of Air Regulation

Adams, Patty

From: Harvey, Mary
Sent: Friday, December 29, 2006 11:00 AM
To: Mulkey, Cindy; Adams, Patty
Subject: FW: LTR/Florida Power & Light Company - Project #1270009-013-AC

-----Original Message-----

From: Randy_Hopkins@fpl.com [mailto:Randy_Hopkins@fpl.com]
Sent: Friday, December 29, 2006 10:59 AM
To: Harvey, Mary
Subject: LTR/Florida Power & Light Company - Project #1270009-013-AC

Return Receipt

Your LTR/Florida Power & Light Company - Project #1270009-013-AC
document:

was Randy Hopkins/PGD/FPL
received
by:

at: 12/29/2006 10:58:37 AM

Adams, Patty

From: Randy_Hopkins@fpl.com
Sent: Friday, December 29, 2006 11:41 AM
To: Harvey, Mary
Cc: Mulkey, Cindy; Kozlov, Leonard; mary_archer@fpl.com; Adams, Patty; roxane_kennedy@fpl.com; Gibson, Victoria
Subject: Re: LTR/Florida Power & Light Company - Project #1270009-013-AC

Document received.

Adams, Patty

From: Harvey, Mary
Sent: Friday, December 29, 2006 2:27 PM
To: Adams, Patty; Mulkey, Cindy
Subject: FW: LTR/Florida Power & Light Company - Project #1270009-013-AC

From: Kozlov, Leonard
Sent: Friday, December 29, 2006 2:08 PM
To: Harvey, Mary
Subject: Read: LTR/Florida Power & Light Company - Project #1270009-013-AC

Your message

To: 'roxane_kennedy@fpl.com'; 'mary_archer@fpl.com'; 'randy_hopkins@fpl.com'; Kozlov, Leonard
Cc: Mulkey, Cindy; Adams, Patty; Gibson, Victoria
Subject: LTR/Florida Power & Light Company - Project #1270009-013-AC
Sent: 12/29/2006 10:41 AM

was read on 12/29/2006 2:08 PM.

Adams, Patty

From: Harvey, Mary
Sent: Tuesday, January 02, 2007 9:18 AM
To: Adams, Patty
Subject: FW: LTR/Florida Power & Light Company - Project #1270009-013-AC

-----Original Message-----

From: Mary_Archer@fpl.com [mailto:Mary_Archer@fpl.com]
Sent: Saturday, December 30, 2006 7:44 AM
To: Harvey, Mary
Subject: LTR/Florida Power & Light Company - Project #1270009-013-AC

Return Receipt

Your LTR/Florida Power & Light Company - Project #1270009-013-AC
document:

was Mary Archer/GC/FPL
received
by:

at: 12/30/2006 07:43:57 AM



FPL

Florida Power & Light Company, 950 S. Hwy. 17-92, Debary, FL 32713

December 27, 2006

Trina Vielhauer, Chief
Bureau of Air Regulation
FDEP Division of Air Resources
2600 Blair Stone Road, MS #5505
Tallahassee, Florida 32399-2400

RECEIVED

DEC 28 2006

BUREAU OF AIR REGULATION

**RE: FPL Sanford Power Plant - Title V Air Operating Permit 1270009-011-AV
Combustion Turbine 5B
Excess Emissions Request for Rotor/Blade Change-out**

Dear Ms. Vielhauer:

Florida Power & Light is requesting an extended excess emissions period for the Sanford Plant Unit 5B combustion turbine following the rotor/blade change out currently underway. The turbine manufacturer has identified that a Full Speed No Load (FSNL) operation is necessary following the rotor/blade change out. The extended start-up period is scheduled to occur during the period of January 4, 2007 through January 15, 2007. The Department granted a similar request following the replacement of the Unit 4B rotor/blade change out in September 2006. (Authorization letter attached.)

If you have any questions or require additional information, please contact me at (386) 575-5211 or Randy Hopkins at (386) 575-5385.

Sincerely,



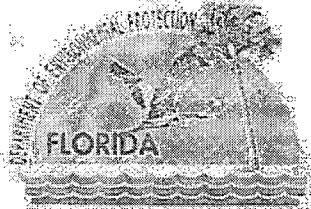
Roxane R. Kennedy
Plant General Manager
FPL Sanford Plant

Attachment

Cc: Mr. Lenonard T. Kozlov, manager
FDEP Central Florida District
3313 Maguire Blvd., Suite 232
Orlando, Florida 32803-3767

Ms. Mary Archer – FPL/JES

FPL Sanford Plant File



Jeb Bush
Governor

Department of Environmental Protection

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

Colleen M. Castille
Secretary

August 28, 2006

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Roxane R. Kennedy, Plant General Manager
Florida Power & Light Company - Sanford Plant
950 South Highway 17-92
DeBary, Florida 32713

Re: FPL Sanford Plant Unit 4B
Combined Cycle Combustion Turbine - Excess Emissions
Authorization Following Rotor/Blade Change-out
Project No. 1270009-012-AC

Dear Ms. Kennedy:

The Department has reviewed the request dated August 21, 2006 for excess emissions resulting from Full Speed No Load (FSNL) testing, which is required by the equipment manufacturer following a rotor/blade change-out. The FSNL testing is scheduled to occur between August 28 and September 23, 2006. Similar requests have previously been granted for other units at both the FPL Martin and Sanford Plants. The Department authorizes excess emissions due to FSNL testing provided:

- The operator adheres to best operational practices to minimize emissions;
- The operator minimizes the duration of excess emissions, which shall not exceed 15 hours for the entire period of FSNL testing;
- The operator notifies the Department's Central District Office for each day that FSNL testing is performed; and
- The owner or operator submits a report summarizing the hourly NOx emissions during the FSNL testing.

Nothing in this action waves any federal requirements of the applicable New Source Performance Standards (NSPS) for this unit.

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More Protection. Less Process.

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Ms. Roxane Kennedy
 August 28, 2006
 Page 2 of 3

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Executed in Tallahassee, Florida.



Trina L. Vielhauer, Chief
 Bureau of Air Regulation

TLV/AL/cem