Florida Department of Environmental Protection

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2600 Blair Stone Road
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Charlie Crist
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Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

PERMITTEE

Florida Power Corporation dba
Progress Energy Florida, Inc. (PEF)
3219 State Road 630 West
Ft. Meade, Florida 33841-9778

Authorized Representative:
Mr. Martin J. Drango, Plant Manager

Final Permit No. 1050223-016-AC/PSD-FL-190E
Air Construction Permit Revision -
Emission Limitations and Standards Changes

Tiger Bay Cogeneration Facility
Polk County, Florida

PROJECT

This is the final air construction permit, which revises Permit No. AC53-214903/PSD-FL-190 for the combined-cycle combustion turbine. The revised permit conditions are related to emission limitations and standards. The existing plant is a power plant categorized under Standard Industrial Classification No. 4911. This existing plant is located in Polk County at 3219 State Road 630 West in Ft. Meade, Florida. The UTM coordinates are: Zone 17, 416.2 km East and 3069.22 km North; Latitude: 24° 44' 47" North and Longitude: 81° 51' 0" West.

This final permit is organized into the following sections: Section 1 (General Information) and Section 2 (Permit Revisions).

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C. and the preconstruction review requirements for major stationary sources in Rule 62-212.400, F.A.C. for the Prevention of Significant Deterioration (PSD) of Air Quality. A copy of this permit modification shall be filed with the referenced permit and shall become part of the permit.

Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes 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 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida

Joseph Kahn, Director
Division of Air Resource Management

12/17/07
Date

JK/tlv/jkh/sms

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Determination and Final Permit Revision) was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on 12/18/09 to the persons listed below.

Mr. Martin J. Drango, Plant Manager: martin.drango@pgnmail.com
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Ms. Victoria Gibson, DEP BAR: victoria.gibson@dep.state.fl.us (for reading file)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

Barbara J. Friday 12/18/09
Clerk Date