



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kotlikamp
Lt. Governor

Michael W. Sole
Secretary

Permittee:

Florida Power Corporation
dba Progress Energy Florida, Inc
Intercession City Power Plant

Final Permit No. 0970014-015-AV
Facility ID No. 0970014
SIC No. 4911
Project: Title V Air Operation Permit Revision -
CAIR Part

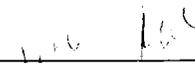
The purpose of this permit is for the revision of the Title V air operation permit to include the Clean Air Interstate Rule (CAIR) Part as an enforceable section of the permit. This existing facility is located at 6525 Osceola Polk County Line Road, Intercession City, Osceola County; UTM Coordinates: Zone 17, 446.3 km East and 3126 km North; Latitude: 28° 15' 38" North and Longitude: 81° 32' 51" West.

This Title V air operation permit revision is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210 and 62-213. The above named permittee is hereby authorized to operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit.

Referenced attachments made a part of this permit:

Appendix U-1, List of Unregulated Emissions Unit(s) and/or Activities.
Appendix I-1, List of Insignificant Emissions Units and/or Activities.
Appendix GG, New Source Performance Standards for Gas Turbines – Subpart GG.
APPENDIX TV-6, TITLE V CONDITIONS (version dated 06/23/06).
APPENDIX SS-1, STACK SAMPLING FACILITIES (version dated 10/07/96).
FIGURE 1 - SUMMARY REPORT-GASEOUS AND OPACITY EXCESS EMISSION AND
MONITORING SYSTEM PERFORMANCE REPORT (40 CFR 60; July, 1996).
Phase II Acid Rain Application/Compliance Plan received July 30, 2002.

0970014-010-AV Effective Date: January 1, 2008
0970014-014-AV Effective Date: November 2, 2008
Revision Effective Date: January 28, 2009
Renewal Application Due Date: May 20, 2012
Expiration Date: December 31, 2012



Joseph Kahn, Director
Division of Air Resource Management

JK/tlv/jkh/sms