

**NOTICE OF FINAL PERMIT**

In the Matter of an  
Application for Permit by:

Mr. Kris Edmondson  
Plant Manager  
Avon Power Plant  
100 Central Avenue, MAC – IC44  
St. Petersburg, Florida 33733-4042/

Highlands County  
FINAL Permit Project No.: **0550003-004-AV**  
Avon Power Plant  
Progress Energy Florida  
Facility ID No. **0550003**

Enclosed is FINAL Title V Permit Revision Number 0550003-004-AV for the Avon Power Plant Station located at at 1415 South Highlands Avenue, Avon Park, Highlands County, Florida, issued pursuant to Chapter 403, Florida Statutes (F.S.).

An electronic version of this permit has been posted on the Division of Air Resource Management's world wide web site for the United States Environmental Protection Agency (U.S. EPA) Region 4 office's review. The web site address is:

"[http://www.dep.state.fl.us/air/permitting/airpermits/AirSearch\\_ltd.asp](http://www.dep.state.fl.us/air/permitting/airpermits/AirSearch_ltd.asp)"

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office, 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 30 (thirty) days from the date this Notice is filed with the Clerk of the permitting authority.

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 NOTICE OF FINAL PERMIT REVISION (including the FINAL permit revision) was sent by certified mail (\*) and copies were mailed by U.S. Mail before the close of business on 8/8/05 to the person(s) listed or as otherwise noted:

Mr. Kris Edmondson, Progress Energy Florida \*

E-mail Copy furnished to:

Mr. Dave Meyer, Progress Energy Florida

Mr. Scott Osbourn, P.E., Golder Associates

Mr. Len Kozlov, P.E., DEP-CD

Ms. Barbara Friday, DEP Tallahassee [barbarafriday@dep.state.fl.us]( for posting with U.S. EPA, Region 4)

U.S. EPA, Region 4 (INTERNET E-mail Memorandum)

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* 8/8/05  
(Clerk) (Date)



Jeb Bush  
Governor

# Department of Environmental Protection

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

Colleen M. Castille  
Secretary

**Permittee:**

Progress Energy Florida, Inc  
100 Central Avenue  
St. Petersburg, FL 33701

FINAL Permit Revision No. **0550003-004-AV**

Facility ID No. **0550003**

**SIC No.:** 4911

**Project:** Title V Air Operation Permit Revision

The purpose of this permit revision is to incorporate the following language: "ASTM D1552-90 or later editions" to the list of acceptable fuel oil tests methods in the current Title V Air Operation Permit, Section III, Specific Condition A.12. This facility is located at 1415 South Memorial Drive, Avon Park, Highlands County; UTM Coordinates: Zone 17, 451.4 km East and 3050.5 km North; Latitude: 27° 34' 45" North and Longitude: 81° 29' 33" 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, 62-213, and 62-214. The above named permittee is hereby authorized to perform the work or 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 Units and/or Activities.  
Appendix I-1, List of Insignificant Emissions Units and/or Activities.  
Appendix TV-4, Title V Conditions, version dated February 12, 2002.  
Retired Unit Exemption dated July 30, 2002.

**Effective Date:** August 4, 2005

**Renewal Application Due Date:** July 5, 2007

**Expiration Date:** December 31, 2007

Michael G. Cooke, Director  
Division of Air Resource  
Management

MGC/TLV/AL/th