



Progress Energy

RECEIVED

MAR 28 2007

BUREAU OF AIR REGULATION

March 27, 2007

Ms. Trina Vielhour
Florida Department of Environmental Protection
Division of Air Resources Management
2600 Blair Stone Road MS 5500
Tallahassee, Fl. 32399-2400

Mr. Ron Blackburn
Florida Department of Environmental Protection
South District Air Program
2295 Victoria Avenue, Suite 364
Fort Myers, Florida 33901-3381

Subject: Responsible Official Notification for title V – Avon Park CT Plant

Dear Ms. Vielhour and Mr. Blackburn:

As the plant manager for the Florida Power Corporation (d/b/a Progress Energy Florida, Inc.) Avon Park CT Plant, I am submitting a Department of Environmental Protection form 62-213.900(8) to identify newly named Responsible Officials. :

If you have any questions, please feel free to contact me at (863) 679-3020.

Sincerely,

Julie Turner
Plant Manager

c: Paul Crimi –PEF-134
J. Michael Kennedy – PEF-903
Dennis Scott IC44
Gus Schaefer –PEF-134
Roma Wolf IC44

RESPONSIBLE OFFICIAL NOTIFICATION FORM

Note: A responsible official is not necessarily a designated representative under the Acid Rain Program. To become a designated representative, submit a certificate of representation to the U.S. Environmental Protection Agency (EPA) in accordance with 40 CFR Part 72.24.

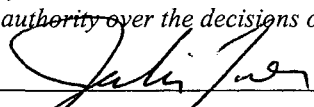
Identification of Facility

1. Facility Owner/Company Name: Florida Power Corporation d/b/a Progress Energy Florida, Inc.	
2. Site Name: Avon Park CT Plant	3. County: Highlands
4. Title V Air Operation Permit/Project No. (leave blank for initial Title V applications): 0550003-004-AV	

Notification Type (Check one or more)

<input type="checkbox"/>	INITIAL:	Notification of responsible officials for an initial Title V application.
<input type="checkbox"/>	RENEWAL:	Notification of responsible officials for a renewal Title V application.
<input checked="" type="checkbox"/>	CHANGE:	Notification of change in responsible official(s).
		Effective date of change in responsible official(s) April 1, 2006

Primary Responsible Official

1. Name and Position Title of Responsible Official: Julie Turner – Plant Manager
2. Responsible Official Mailing Address: Organization/Firm: Progress Energy Florida, Inc./ Intercession City Plant Street Address: 6525 Osceola-Polk line Road City: Intercession City State: FL Zip Code: 33848
3. Responsible Official Telephone Numbers: Telephone: (863) -679-3020 Fax: (863) 679-3055
4. Responsible Official Qualification (Check one or more of the following options, as applicable): <input checked="" type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C. <input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively. <input type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official. <input type="checkbox"/> The designated representative at an Acid Rain source.
5. Responsible Official Statement: <i>I, the undersigned, am a responsible official, as defined in Rule 62-210.200, F.A.C., of the Title V source addressed in this notification. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I certify that I have authority over the decisions of all other responsible officials, if any, for purposes of Title V permitting.</i> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  _____ Signature </div> <div style="width: 45%; text-align: right;"> 3/27/07 _____ Date </div> </div>

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BUREAU OF AIR REGULATION

Additional Responsible Official

1. Name and Position Title of Responsible Official: Paul Crimi, General Manager CT Operations Florida
2. Responsible Official Mailing Address: Organization/Firm: Progress Energy Florida, Inc. Street Address: 299 1 st Avenue North City: St. Petersburg State: FL Zip Code: 33701
3. Responsible Official Telephone Numbers: Telephone: (727) 820-5201 Fax: (727) 820-4911
4. Responsible Official Qualification (<i>Check one or more of the following options, as applicable</i>): <input checked="" type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C. <input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively. <input type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official. <input type="checkbox"/> The designated representative at an Acid Rain source.

Additional Responsible Official

1. Name and Position Title of Responsible Official: Dennis Scott, Production Manager
2. Responsible Official Mailing Address: Organization/Firm: Progress Energy Florida, Inc./ Intercession City Plant Street Address: 6525 Osceola-Polk line Road City: Intercession City State: FL Zip Code: 33848
3. Responsible Official Telephone Numbers: Telephone: (863)679-3033 Fax: (863) 679-3055
4. Responsible Official Qualification (<i>Check one or more of the following options, as applicable</i>): <input checked="" type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C. <input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively. <input type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official. <input type="checkbox"/> The designated representative at an Acid Rain source.

Additional Responsible Official

1. Name and Position Title of Responsible Official: J. Michael Kennedy, DR
2. Responsible Official Mailing Address: Organization/Firm: Progress Energy Florida, Inc/Environmental Services Street Address: 299 1 st Avenue North City: St. Petersburg State: FL Zip Code:33701

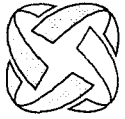
3. Responsible Official Telephone Numbers:

Telephone: (727) 820-5567

Fax: (727) 820-5229

4. Responsible Official Qualification (*Check one or more of the following options, as applicable*):

- For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C.
- For a partnership or sole proprietorship, a general partner or the proprietor, respectively.
- For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official.
- The designated representative at an Acid Rain source.



Progress Energy

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APR 11 2005

BUREAU OF AIR REGULATION

April 8, 2005

Mr. Al Linero P.E.
Division of Air Resource Management
2600 Blair Stone Road MS 5500
Tallahassee, Florida 32399-2400

Re: Progress Energy Avon Park Plant – Facility ID - 0550003

Dear Mr. Linero:

Project No. : 0550003-004-AV

The Progress Energy would like to update the Title V permit to include additional ASTM methods for testing sulfur in the fuel (please see the attached application). We would appreciate having the permit updated by letter (the new wording to be incorporated in the permit during the next renewal process). The requested wording is included in the attached application.

As requested by Teresa Heron we have included the Statement of Compliance for 2004.

If you have any questions please feel free to contact Dave Meyer at (727) 820-5295. Thank you very much for your help in this matter.

I, the undersigned, am the responsible official as defined in Chapter 62-210.200, F.A.C., of the Title V source for which this document is being submitted. I hereby certify, based on the information and belief formed after reasonable inquiry, that the statements made and data contained in this document are true, accurate, and complete.

Sincerely,

Kris G. Edmondson
Plant Manager

Attachments.

bcc: Gus Schaefer, BT11 (Plant Files)
D. K. Meyer, CX1B (ESS Files)

Scott Osbourn, P.E.
Golder
5100 West Lemon St. Suite 114
Tampa Fl. 33609



Department of Environmental Protection

Division of Air Resource Management

APPLICATION FOR AIR PERMIT - LONG FORM

I. APPLICATION INFORMATION

Air Construction Permit – Use this form to apply for an air construction permit for a proposed project:

- subject to prevention of significant deterioration (PSD) review, nonattainment area (NAA) new source review, or maximum achievable control technology (MACT) review; or
- where the applicant proposes to assume a restriction on the potential emissions of one or more pollutants to escape a federal program requirement such as PSD review, NAA new source review, Title V, or MACT; or
- at an existing federally enforceable state air operation permit (FESOP) or Title V permitted facility.

Air Operation Permit – Use this form to apply for:

- an initial federally enforceable state air operation permit (FESOP); or
- an initial/revised/renewal Title V air operation permit.

Air Construction Permit & Revised/Renewal Title V Air Operation Permit (Concurrent Processing Option) – Use this form to apply for both an air construction permit and a revised or renewal Title V air operation permit incorporating the proposed project.

To ensure accuracy, please see form instructions.

Identification of Facility

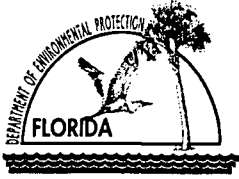
1. Facility Owner/Company Name: Progress Energy Florida, Inc.	
2. Site Name: Avon Park Plant	
3. Facility Identification Number: 0550003	
4. Facility Location... Street Address or Other Locator: 1415 South Memorial Drive City: Avon Park County: Highlands Zip Code: 33825	
5. Relocatable Facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. Existing Title V Permitted Facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Application Contact

1. Application Contact Name: Dave Meyer, P.E. , Senior Environmental Specialist	
2. Application Contact Mailing Address... Organization/Firm: Progress Energy Florida Street Address: 100 Central Ave CX1B City: St. Petersburg State: Fl. Zip Code: 33701	
3. Application Contact Telephone Numbers... Telephone: (727) 820-5295 ext. Fax: (727) 820-5229	
4. Application Contact Email Address: dave.meyer@pgnmail.com	

Application Processing Information (DEP Use)

1. Date of Receipt of Application:	
2. Project Number(s):	
3. PSD Number (if applicable):	
4. Siting Number (if applicable):	



Department of Environmental Protection

Division of Air Resource Management

APPLICATION FOR AIR PERMIT - LONG FORM

Purpose of Application

This application for air permit is submitted to obtain: (Check one)

Air Construction Permit

Air construction permit.

Air Operation Permit

Initial Title V air operation permit.

Title V air operation permit revision.

Title V air operation permit renewal.

Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is required.

Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is not required.

Air Construction Permit and Revised/Renewal Title V Air Operation Permit (Concurrent Processing)

Air construction permit and Title V permit revision, incorporating the proposed project.

Air construction permit and Title V permit renewal, incorporating the proposed project.

Note: By checking one of the above two boxes, you, the applicant, are requesting concurrent processing pursuant to Rule 62-213.405, F.A.C. In such case, you must also check the following box:

I hereby request that the department waive the processing time requirements of the air construction permit to accommodate the processing time frames of the Title V air operation permit.

Application Comment

Applicant requests permit revisions to incorporate pertinent ASTM fuel oil test methods, as follows:

Current Version

A.12. The fuel sulfur content, percent by weight, provided by the vendor or permittee for each delivery of liquid fuels shall be evaluated using either ASTM D2622-94, ASTM D4294-90, both ASTM D4057-88 and ASTM D129-91, or the latest edition(s).

[Rules 62-213.440 and 62-297.440, F.A.C.]

Requested Revisions

A.12. The fuel sulfur content, percent by weight, provided by the vendor or permittee for each delivery of liquid fuels shall be evaluated using either ASTM D1552-90 or later editions, ASTM D2622-94, ASTM D4294-90, or both ASTM D4057-88 and ASTM D129-91, or the latest edition(s). In addition, any ASTM method (or later editions) referenced in 62-297.440(1), F.A.C. or in 40 CFR 60.335 (b)(10) is acceptable.

[Rules 62-213.440 and 62-297.440, F.A.C.]

Please note that the street name of the facility has changed from South Highlands Avenue to South Memorial Drive.

Scope of Application

Emissions Unit ID Number	Description of Emissions Unit	Air Permit Type	Air Permit Proc. Fee
N/A			

Application Processing Fee

Check one: Attached - Amount: \$ _____ Not Applicable

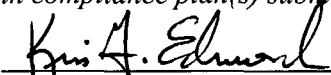
Owner/Authorized Representative Statement

Complete if applying for an air construction permit or an initial FESOP.

1. Owner/Authorized Representative Name :
2. Owner/Authorized Representative Mailing Address... Organization/Firm: Street Address: City: State: Zip Code:
3. Owner/Authorized Representative Telephone Numbers... Telephone: () - ext. Fax: () -
4. Owner/Authorized Representative Email Address:
5. Owner/Authorized Representative Statement: <i>I, the undersigned, am the owner or authorized representative of the facility addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other requirements identified in this application to which the facility is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit.</i> _____ Signature _____ Date

Application Responsible Official Certification

Complete if applying for an initial/revise/renewal Title V permit or concurrent processing of an air construction permit and a revised/renewal Title V permit. If there are multiple responsible officials, the "application responsible official" need not be the "primary responsible official."

1. Application Responsible Official Name: Kris G. Edmondson
2. Application Responsible Official Qualification (Check one or more of the following options, as applicable): <input checked="" type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C. <input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively. <input type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official. <input type="checkbox"/> The designated representative at an Acid Rain source.
3. Application Responsible Official Mailing Address... Organization/Firm: Progress Energy Florida Street Address: P.O. Box 14042 IC 44 City: St. Petersburg State: Fl. Zip Code: 33733-4042
4. Application Responsible Official Telephone Numbers... Telephone: (863) 679-3020 ext. Fax: (863) 679-3055
5. Application Responsible Official Email Address:
6. Application Responsible Official Certification: <i>I, the undersigned, am a responsible official of the Title V source addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other applicable requirements identified in this application to which the Title V source is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit. Finally, I certify that the facility and each emissions unit are in compliance with all applicable requirements to which they are subject, except as identified in compliance plan(s) submitted with this application.</i>  Signature <u>4-8-2005</u> Date

Professional Engineer Certification

1. Professional Engineer Name: Scott Osbourn
Registration Number: 57557

2. Professional Engineer Mailing Address...
Organization/Firm: Golder Associates Inc. **
Street Address: 5100 West Lemon St., Suite 114
City: St. Petersburg State: FL Zip Code: 33609

3. Professional Engineer Telephone Numbers...
Telephone: (813) 287-1717 ext. 211 Fax: (813) 287-1716

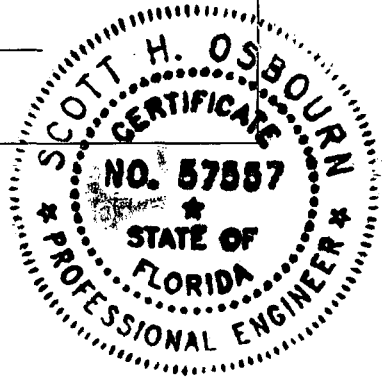
4. Professional Engineer Email Address: sosbourn@golder.com

5. Professional Engineer Statement:
I, the undersigned, hereby certify, except as particularly noted herein, that:*
(1) To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this application for air permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and
(2) To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.
(3) If the purpose of this application is to obtain a Title V air operation permit (check here , if so), I further certify that each emissions unit described in this application for air permit, when properly operated and maintained, will comply with the applicable requirements identified in this application to which the unit is subject, except those emissions units for which a compliance plan and schedule is submitted with this application.
(4) If the purpose of this application is to obtain an air construction permit (check here , if so) or concurrently process and obtain an air construction permit and a Title V air operation permit revision or renewal for one or more proposed new or modified emissions units (check here , if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.
(5) If the purpose of this application is to obtain an initial air operation permit or operation permit revision or renewal for one or more newly constructed or modified emissions units (check here , if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.

Signature
(seal)

Date 4/4/05

* Attach any exception to certification statement.
** Board of Professional Engineers Certificate of Authorization No. 00001670





Progress Energy

February 18, 2005

Florida Department of Environmental Protection
South District
2295 Victoria Avenue, Suite 364
Fort Myers, FL 33901

Dear Sirs:

Re: Annual Statement of Compliance
Florida Power Avon Park Facility
Facility ID No. 0550003

As required by Rule 62-213.440(3)(a)(2), Florida Power submits the attached Annual Statement of Compliance for the above-referenced facility.

Please contact Gus Schaefer at (727) 409-3989 if you have any questions or would like additional information.

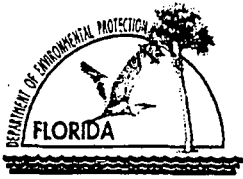
Sincerely,

Kris G. Edmondson
Plant Manager

cc: Ms. Roselyn Hughes, EPA Region IV

bcc: K. G. Edmondson-IC44
D. Meyer CX1B

File: Avon Park Air Correspondence



Department of Environmental Protection

Division of Air Resources Management

STATEMENT OF COMPLIANCE - TITLE V SOURCE

Facility Owner/Company Name: Progress Energy Florida, Inc.

Site Name: Avon Park County: Highlands

Title V Air Operation Permit No.: 0550003-002-AV

REPORTING PERIOD	REPORT DEADLINE*
January 1 through December 31 of 2004 (year)	March 1, 2005

*See Rule 62-213.440(3)(a)2, F.A.C.

COMPLIANCE STATEMENT (Check only one of the following three options)

A. This facility was in compliance with all terms and conditions of the Title V Air Operation Permit and, if applicable, the Acid Rain Part, and there were no reportable incidents of deviations from applicable requirements associated with any malfunction or breakdown of process, fuel burning or emission control equipment, or monitoring systems during the reporting period identified above.

B. This facility was in compliance with all terms and conditions of the Title V Air Operation Permit and, if applicable, the Acid Rain Part; however, there were one or more reportable incidents of deviations from applicable requirements associated with malfunctions or breakdowns of process, fuel burning or emission control equipment, or monitoring systems during the reporting period identified above, which were reported to the Department. For each incident of deviation, the following information is included:

1. Date of report previously submitted identifying the incident of deviation.
2. Description of the incident.

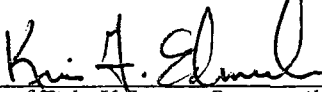
C. This facility was in compliance with all terms and conditions of the Title V Air Operation Permit and, if applicable, the Acid Rain Part, EXCEPT those identified in the pages attached to this report. For each item of noncompliance, the following information is included:

1. Emissions unit identification number.
2. Specific permit condition number.
3. Description of the requirement of the permit condition.
4. Basis for the determination of noncompliance (for monitored parameters, indicate whether monitoring was continuous, i.e., recorded at least every 15 minutes, or intermittent).
5. Beginning and ending dates of periods of noncompliance.
6. Identification of the probable cause of noncompliance and description of corrective action or preventative measures implemented.
7. Dates of any reports previously submitted identifying this incident of noncompliance.

STATEMENT OF COMPLIANCE - TITLE V SOURCE

RESPONSIBLE OFFICIAL CERTIFICATION

I, the undersigned, am the responsible official as defined in Chapter 62-210.200, F.A.C., of the Title V source for which this document is being submitted. With respect to all matters other than Acid Rain program requirements, I hereby certify, based on the information and belief formed after reasonable inquiry, that the statements made and data contained in this document are true, accurate, and complete.



(Signature of Title V Source Responsible Official)

2-18-05


(Date)

Name: Kris G. Edmondson

Title: Plant Manager

DESIGNATED REPRESENTATIVE CERTIFICATION (only applicable to Acid Rain source)

I, the undersigned, am authorized to make this submission on behalf of the owners and operators of the Acid Rain source or Acid Rain units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of fine or imprisonment.



(Signature of Acid Rain Source Designated Representative)

2/17/05

(Date)

Name: J. Michael Kennedy

Title: Permitting and Compliance Mgr.

{Note: Attachments, if required, are created by the responsible official or the designated representative, as appropriate, and should consist of the information specified and any supporting records. Additional information may also be attached by the responsible official or designated representative when elaboration is required for clarity. This report is to be submitted to both the compliance authority (DEP district or local air program) and the U.S. EPA (U.S. EPA Region 4, Air and EPCRA Enforcement Branch, 61 Forsyth Street, Atlanta GA 30303).}

Progress Energy Florida
Avon Park - January 1, 2004 thru June 30, 2004
Malfunction Events

During the first two quarters of calendar year 2004, no deviations occurred for Unit No. 1 or Unit No. 2.

<u>Date</u>	<u>Time</u>	<u>Duration</u>	<u>Parameter</u>	<u>Description</u>
-------------	-------------	-----------------	------------------	--------------------

None to report for the first two quarters of 2004

This event occurred with respect to the following permit condition:

The No. 2 fuel oil at Avon Park was analyzed for Sulfur content using ASTM Method D 1552-95 and is referenced in Rule 62-297.440(1)(m). This ASTM method for Sulfur determination is an approved method but was not included in our current permit, Permit Condition: A.12. Progress Energy will request by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Avon Park Title V air permit.

Permit Condition: A.12. The fuel sulfur content, percent by weight, provided by the vendor or permittee for each delivery of liquid fuels shall be evaluated using either ASTM D2622-94, ASTM D4294-90, both ASTM D4057-88 and ASTM D129-91, or the latest edition(s).

[Rules 62-213.440 and 62-297.440, F.A.C.]

Progress Energy Florida
Avon Park - July 1, 2004 thru December 31, 2004
Malfunction Events

During the second two quarters of calendar year 2004, no deviations occurred for Unit No. 1 or Unit No. 2.

<u>Date</u>	<u>Time</u>	<u>Duration</u>	<u>Parameter</u>	<u>Description</u>
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None to report for the second two quarters of 2004

This event occurred with respect to the following permit condition:

The No. 2 fuel oil at Avon Park was analyzed for Sulfur content using ASTM Method D 1552-95 and is referenced in Rule 62-297.440(1)(m). This ASTM method for Sulfur determination is an approved method but was not included in our current permit, Permit Condition: A.12. Progress Energy has requested by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Avon Park Title V air permit.

Permit Condition: A.12. The fuel sulfur content, percent by weight, provided by the vendor or permittee for each delivery of liquid fuels shall be evaluated using either ASTM D2622-94, ASTM D4294-90, both ASTM D4057-88 and ASTM D129-91, or the latest edition(s).

[Rules 62-213.440 and 62-297.440, F.A.C.]



Progress Energy

January 12, 2005

Mr. Jim Pennington
Division of Air Resource Management
2600 Blair Stone Road MS 5500
Tallahassee, Florida 32399-2400

RECEIVED

JAN 18 2005

BUREAU OF AIR REGULATION

Dear Mr. Pennington:

Re: Avon Park Plant fuel oil testing standard
FDEP Permit No. 0550003-002-AV

HIGHLANDS COUNTY
SOUTH DISTRICT

~~0550003-003-AV~~ 0550003-004-AV

I would like to add "ASTM D 1552-90 or latest edition" to the list of acceptable fuel oil test methods listed in Section III A.12 of our Avon Park Title V permit referenced above:

A.12. The fuel sulfur content, percent by weight, provided by the vendor or permittee for each delivery of liquid fuels shall be evaluated using either ASTM D2622-94, ASTM D4294-90, both ASTM D4057-88 and ASTM D129-91, or the latest edition(s).
[Rules 62-213.440 and 62-297.440, F.A.C.]

ASTM D 1552 is referenced in Rule 62-297.440(1)(m).

If you have any questions, please contact Dave Meyer at (727) 826-4187.

I hereby certify that, based on the information and belief formed after reasonable inquiry, the statements and information in the attached documents are true, accurate and complete.

Sincerely,

Kris G. Edmondson
Plant Manager



DEPARTMENT OF ENVIRONMENTAL PROTECTION

DARM Home | ARMS Inv Rpts | Permitting | ARMS CA Rpts | ARMS Ad Hoc | EASIIR Rpts | Applications | Help

Permit Summary Details Page

[Help](#)

UPDATE PERMIT SUMMARY RECORD 0550003-002-AV

AIRS ID: 0550003	AIR Permit Number: 0550003-002-AV
Permit Type / Subtype: AV - 05	Date Application Recd: 7/1/2002
Permit Activity: PERMIT RENEWAL	Permit Status: FINAL
PA Project Name: AVON PARK FACILITY	

Owner: PROGRESS ENERGY FLORIDA, INC.	
Site Name: AVON PARK	
Street: 1415 S HIGHLANDS AVE	County: HIGHLANDS
City: AVON PARK	Zip Code: 33825
SIC Code(s): 4	

Zip File Posting Information

Filename: 0550003.002.AV.F.ZIP

Posted On: 12/16/2002

Record Created 8/16/2002 by CASCIO_T, Last Updated 12/16/2002 by FRIDAY_B

Allowable Limits -- Enter Units in Tons per Year (TPY)

PM: <input type="text"/>	HAP: <input type="text"/>	SO2: 2527
NOx: <input type="text"/>	LEAD: <input type="text"/>	CO: <input type="text"/>
VOC: <input type="text"/>		

Applicable Requirements List -- Select at Least One (1)

PSD: <input type="checkbox"/>	SIP: <input checked="" type="checkbox"/>	NSPS: <input type="checkbox"/>
NESHAP: <input type="checkbox"/>	OTHER: <input checked="" type="checkbox"/>	

Miscellaneous Supplemental -- Select at Least One (1)

Acid Rain: <input checked="" type="checkbox"/>	Emission Cap: <input type="checkbox"/>
Alternative Operations: <input type="checkbox"/>	MACT: <input type="checkbox"/>
Responsible Official: <input checked="" type="checkbox"/>	Subject to 112R: <input type="checkbox"/>
New Technology: <input type="checkbox"/>	Subject to 112GJ: <input type="checkbox"/>
Confidential Business Information: <input type="checkbox"/>	Diagram/Drawing Included: <input checked="" type="checkbox"/>
CAM Plan Included: <input type="checkbox"/>	

Compliance Summary

Compliance Schedule Included: **Compliance Certification Signed:**

Out of Compliance: Yes No

Summary data created 8/16/2002 by CASCIO_T, Last Updated 12/16/2002 by FRIDAY_B

UPDATE

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