#### **BEST AVAILABLE COPY**



September 2, 2005

Ms. Vivian Garfein, District Director Department of Environmental Protection Central District Office 3319 Maguire Boulevard, Suite 232 Orlando, FL 32803

Subject: Responsible Official Notification for Title V - Intercession City Plant

Dear Ms. Garfein:

As the plant manager for the Florida Power Corporation (d/b/a Progress Energy Florida, Inc.) Intercession City 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 contact me at (863) 679-3020.

Sincerely,

Kris G. Edmondson

Plant Manager

Attachment

cc: Mr. Michael Cooke

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Sureau of Air With turing & Mobile Sources

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DIVISION OF AN RESOURCE MANAGEMENT



# Department of Environmental Protection

## **Division of Air Resource Management**

#### 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: Intercession City Plant   | 3. County: Osceola  |  |
| 4. Title V Air Operation Permit/Project No. (leav   | e blank for initial Title V applications):  |  |
| 0970014-009-AV  |   |  |
| Notification Type (Check one or more)   |   |  |
| ☐ INITIAL: Notification of responsible office   | cials for an initial Title V application.   |  |
| ☐ <b>RENEWAL</b> : Notification of responsible office   | cials for a renewal Title V application.  |  |
| ☑ CHANGE: Notification of change in respon  | nsible official(s).   |  |
| Effective date of change in resp  | onsible official(s) September 5, 2005   |  |
| Primary Responsible Official  |   |  |
| 1. Name and Position Title of Responsible Officia   | al: Kris G. Edmondson – Plant Manager   |  |
| 2. Responsible Official Mailing Address:  | •   |  |
| Organization/Firm: Progress Energy Florida, In  |   |  |
| Street Address: 6525 Osceola-Polk Line Road (   | •   |  |
|   | ate: FL Zip Code: 33848   |  |
| 3. Responsible Official Telephone Numbers:  | D 000000000000000000000000000000000000  |  |
| Telephone: 863/679-3020  4. Responsible Official Qualification (Check one)  | Fax: 863/679-3055 or more of the following options, as applicable):   |  |
|   | · · · ·   |  |
| [ \( \sqrt{)}\) 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.  |   |  |
|   | blic agency, either a principal executive officer or ranking  |  |
| elected official.  [ ] The designated representative at an Acid Rain source.  |   |  |
| 5. Responsible Official Statement:  |   |  |
| I, the undersigned, am a responsible official, as defi  | ned in Rule 62-210.200, F.A.C., of the Title V source   |  |
| addressed in this notification. I hereby certify, based   | d on information and belief formed after reasonable   |  |
|   | are true, accurate and complete. Further, I certify that I sible officials, if any, for purposes of Title V permitting. |  |
| Kn & Edul   | 9-1-05  |  |
| Signature   | Date  |  |

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DEP Form No. 62-213.900(8)

Effective: 6-02-02

| _A( | lditional Responsible Official  |  |   |
|-----|---|--|---|
| 1.  | Name and Position Title of Responsible (Florida   | Official: Paul Cr  | imi, General Manager CT Operations  |
| 2.  | Responsible Official Mailing Address:<br>Organization/Firm: Progress Energy Flori   | da, Inc.   |   |
|     | Street Address: 200 Central Avenue, Maii  | l Code: BT11   |   |
|     | 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 (Check   | k one or more of   | the following options, as applicable):  |
|     | For a corporation, the president, secretary of a principal business function, or any ot making functions for the corporation, or a representative is responsible for the overa operating facilities applying for or subject   | her person who<br>duly authorized<br>ll operation of o<br>to a permit und                          | performs similar policy or decision-<br>d representative of such person if the<br>one or more manufacturing, production, or<br>der Chapter 62-213, F.A.C.                                 |
| []  | For a partnership or sole proprietorship, a for a municipality, county, state, federal, conficer or ranking elected official.  The designated representative at an Acid R   | or other public a  |   |
|     | ditional Responsible Official  Name and Position Title of Responsible O   | official: Dennis   | Scott, Production Manager   |
|     | D 11 000 134 T 411  |  | · · · · · · · · · · · · · · · · · · ·   |
| 2.  | Responsible Official Mailing Address:<br>Organization/Firm: Progress Energy Florid  | da Inc/Interces  | sion City Plant   |
|     | Street Address: 6525 Osceola-Polk Line R  |  | ,   |
|     | City: Intercession City   | State: FL  | Zip Code: 33848   |
| 3.  | Responsible Official Telephone Numbers:   | <u>·</u>   |   |
|     | Telephone: 863/679-3033   | _  | 863/679-3055  |
| 4.  | Responsible Official Qualification (Check   |  | ,   |
| []  | For a corporation, the president, secretary of a principal business function, or any oth making functions for the corporation, or a representative is responsible for the overal operating facilities applying for or subject For a partnership or sole proprietorship, a grant a municipality, county, state, federal, o officer or ranking elected official. The designated representative at an Acid R | ner person who person who person who lead to be to a permit und general partner or other public as | performs similar policy or decision-<br>representative of such person if the<br>ne or more manufacturing, production, or<br>er Chapter 62-213, F.A.C.<br>or the proprietor, respectively. |
|     |   |  | •   |

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: 100 Central Ave. Mail Code: CX1B

City: St. Petersburg State: FL Zip Code: 33701

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Effective: 6-02-02

| 3.  | Responsible   | Official Telephone N  | umbers:  |
|-----|---|---|--|
|     | Telephone:  | 727/820-5567  | Fax: 727/820-5229  |
| 4.  | Responsible   | Official Qualification  | (Check one or more of the following options, as applicable):   |
|     | of a principa<br>making func-<br>representativ<br>operating fac<br>For a partners | al business function, or<br>tions for the corporati<br>we is responsible for the<br>cilities applying for or<br>ship or sole proprietor | cretary, treasurer, or vice-president of the corporation in charge rany other person who performs similar policy or decision- on, or a duly authorized representative of such person if the ne overall operation of one or more manufacturing, production, or subject to a permit under Chapter 62-213, F.A.C. rship, a general partner or the proprietor, respectively. rederal, or other public agency, either a principal executive |
| [ ] | •   | nking elected official.   | derai, or other public agency, ethici a principal executive  |
| [•  | ] The designa   | ted representative at a   | n Acid Rain source.  |

DEP Form No. 62-213.900(8) Effective: 6-02-02

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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 - Intercession City Facility - Facility ID - 0970014

Linero: 0910014-009-AV

Dear Mr. Linero:

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.

Party to

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: Intercession City Facility   | •                                       |
| 3. Facility Identification Number: 0970014 |   |
| 4. Facility Location                       |   |
| Street Address or Other Locator: 6525 Os   | ceola Polk Line Road                    |
| City: Intercession City County:            | Osceola Zip Code: 33848                 |
| 5. Relocatable Facility?                   | 6. Existing Title V Permitted Facility? |
| ☐ Yes          X No                        | X Yes  No                               |
| Application Contact                        |   |
| 1. Application Contact Name: Dave Meyer,   | P.E., Senior Environmental Specialist   |
| 2. Application Contact Mailing Address     |   |
| Organization/Firm: Progress Energy Flor    | ida                                     |
| Street Address: 100 Central Ave CX1        | В                                       |
| City: St. Petersburg S                     | 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)   | <u>Use)</u>                             |
| 1. Date of Receipt of Application:         |   |
| 2. Project Number(s):                      |   |
| 3. PSD Number (if applicable):             |   |
| 4. Siting Number (if applicable):          |   |

DEP Form No. 62-210.900(1) - Form

Effective: 06/16/03



# 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.   |
| <ul> <li>☐ Title V air operation permit renewal.</li> <li>☐ Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is required.</li> <li>☐ Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is not required.</li> </ul> |
| 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 sulfur content 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(95), both ASTM D4057-88 and ASTM D129-91(95), 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(95), or both ASTM D4057-88 and ASTM D129-91(95), or later 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.]

#### **Current Version**

**B.16.** The test method for sulfuric acid mist (H<sub>2</sub>SO<sub>4</sub>) emissions shall be EPA Method 8, incorporated and adopted by reference in Rule 62-204.800, F.A.C., and referenced in Chapter 62-297, F.A.C. No. 2 fuel oil analysis using ASTM D4294-90, or the latest edition, may be used in lieu of EPA Method 8 for the determination of H<sub>2</sub>SO<sub>4</sub> mist, only if compliance with the permit allowable for the sulfur content in the No. 2 fuel oil fired at the facility has been demonstrated.

[Rules 62-204.800 and 62-297.401, F.A.C.; and, AC 49-203114/PSD-FL-180(A)]

#### Requested Revisions

**B.16.** The test method for sulfuric acid mist (H<sub>2</sub>SO<sub>4</sub>) emissions shall be EPA Method 8, incorporated and adopted by reference in Rule 62-204.800, F.A.C., and referenced in Chapter 62-297, F.A.C. No. 2 fuel oil analysis using ASTM D1552-90 or later editions, ASTM D4294-90, or Jater editions, may be used in lieu of EPA Method 8 for the determination of H<sub>2</sub>SO<sub>4</sub> mist, only if compliance with the permit allowable for the sulfur content in the No. 2 fuel oil fired at the facility has been demonstrated. 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. JRules 62-204.800 and 62-297.401, F.A.C.; and, AC 49-203114/PSD-FL-180(A)]

#### **Current Version**

**B.25.** The permittee shall determine compliance with the sulfur content standard in 40 CFR 60.333(b) as follows: ASTM D2880-96 shall be used to determine the sulfur content of liquid fuels and ASTM D 1072-90(94)E-1, D 3031-81(86), D 4084-94, or D 3246-92 shall be used for the sulfur content of gaseous fuels [incorporated by reference in 40 CFR 60.17 or the latest

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edition(s)]. The applicable ranges of some ASTM methods mentioned above are not adequate to measure the levels of sulfur in some fuel gases. Dilution of samples before analysis (with verification of the Dilution ratio) may be used, subject to approval of the Administrator. [40 CFR 60.335(d)]

#### Requested Revisions

**B.25.** The permittee shall determine compliance with the sulfur content standard in 40 CFR 60.333(b) as follows: ASTM D1552-90 or later editions shall be used to determine the sulfur content of liquid fuels and ASTM D 1072-90(94)E-1, D 3031-81(86), D 4084-94, or D 3246-92 shall be used for the sulfur content of gaseous fuels [incorporated by reference in 40 CFR 60.17 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. The applicable ranges of some ASTM methods mentioned above are not adequate to measure the levels of sulfur in some fuel gases. Dilution of samples before analysis (with verification of the Dilution ratio) may be used, subject to approval of the Administrator. [40 CFR 60.335(d)].

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## **Scope of Application**

| Emissions<br>Unit ID<br>Number | Description of Emissions Unit | Air<br>Permit<br>Type | Air<br>Permit<br>Proc. Fee |
|--------------------------------|-------------------------------|-----------------------|----------------------------|
| N/A                            |                               |                       | ·                          |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
|                                |                               |                       |                            |
| Application Pro                | ocessing Fee                  |                       |                            |

| Application | Tocessing ree         |   |
|-------------|-----------------------|---|
| Check one:  | Attached - Amount: \$ | \overline |

### 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, 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. |
|    | Signature Date  |

### **Application Responsible Official Certification**

Complete if applying for an initial/revised/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):   |
|    | 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.   |
| 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, 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. |
|    | <u>H-8-2005</u> Signature Date  |
|    | ~-B   |

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|    | ofessional Engineer Certification  |
|----|--|
| 1. | Professional Engineer Name: Scott Osbourn  |
|    | Registration Number: 57557   |
| 2. | Professional Engineer Mailing Address  |
|    | Organization/Firm: Golder Associates **  |
|    | 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 x, 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

Signature (seal)

provisions contained in such permit.

\* Attach any exception to certification statement.

\*\* Board of Professional Engineers Certificate of Authorization No. 00001670

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February 18, 2005

Ms. Vivian Garfein Florida Department of Environmental Protection Central District 3319 Maguire Boulevard, Suite 232 Orlando, FL 32803-3767

Dear Ms. Garfein:

Re: Annual Statement of Compliance

Florida Power Intercession City Facility

Facility ID No. 0970014

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: Intercession City 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 Nam                         | e: Intercession City County: C  | Osceola   |
| Title V A                        | ir Operation Permit No.: 0970014-007-AV   |   |
|                                  | REPORTING PERIOD  | REPORT DEADLINE*  |
| Januar                           | through <u>December 31</u> of <u>2004</u> (year)  | March 1, 2005   |
| *See Rule                        | e 62-213.440(3)(a)2, F.A.C.   |   |
| COMPL                            | ANCE STATEMENT (Check only one of the following   | ng three options)   |
| Pe<br>fro<br>bu                  | This facility was in compliance with all terms and condit rmit and, if applicable, the Acid Rain Part, and there were not applicable requirements associated with any malfunction rning or emission control equipment, or monitoring systematified above.   | o reportable incidents of deviations on or breakdown of process, fuel                               |
| Pe<br>inc<br>of<br>rep           | This facility was in compliance with all terms and conditional and, if applicable, the Acid Rain Part; however, the eldents of deviations from applicable requirements associated process, fuel burning or emission control equipment, or corting period identified above, which were reported to the leviation, the following information is included:   | ere were one or more reportable<br>with malfunctions or breakdowns<br>monitoring systems during the |
| 1.<br><b>2</b> .                 | Date of report previously submitted identifying the incident Description of the incident.   | t of deviation.   |
| Per                              | This facility was in compliance with all terms and condition and, if applicable, the Acid Rain Part, EXCEPT those is report. For each item of noncompliance, the following information of the control of | dentified in the pages attached to  |
| 1.<br>2.<br>3.<br>4.<br>5.<br>6. | Emissions unit identification number.  Specific permit condition number.  Description of the requirement of the permit condition.  Basis for the determination of noncompliance (for monitore monitoring was continuous, i.e., recorded at least every 15 manual ending dates of periods of noncompliance.  Identification of the probable cause of noncompliance and of preventative measures implemented.   | minutes, or intermittent).  |

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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.

|           | Kui A. Edmande                             |          |              | 2-18-05  |
|-----------|--|----------|--------------|----------|
| (Signatur | re of Title V Source Responsible Official) |          |              | (Date)   |
| Name:     | Kris G. Edmondson                          | _ Title: | Plant Manage | <u> </u> |
|           | V. Mark Arrange Champer                    |          |              |          |

#### **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.

| (Signætî | The District Designated Representative) | )      | 2/17/05<br>(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).}

| DEP   | Form   | No. | 62-213 | 900(7) |
|-------|--------|-----|--------|--------|
| Effec | ctive: |     |        |        |

Progress Energy Florida Intercession City Combustion Turbines - January 1, 2004 thru June 30, 2004 Malfunction Events

During the first two quarters of calendar year 2004, no deviations occurred for Unit CTP 1, CTP 2, CTP 3, CTP 4, CTP 5, and CTP 6. This was previously summarized in the quarterly excess emissions reports.

<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 Intercession City 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 Intercession City 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(95), both ASTM D4057-88 and ASTM D129-91(95), or the latest edition(s).
[Rules 62-213.440 and 62-297.440, F.A.C.]

Progress Energy Florida Intercession City - January 1, 2004 thru June 30, 2004 Malfunction Events

During the first two quarters of calendar year 2004, the following deviations occurred for CT 7, CT 8, and CT 9. No deviations were recorded for CT 10, and CT 11. These were previously summarized in the quarterly excess emissions reports.

| <u>CT 7</u> |             |                 |                  |                     |
|-------------|-------------|-----------------|------------------|---------------------|
| Date        | <u>Time</u> | <u>Duration</u> | <u>Parameter</u> | <u>Description</u>  |
| 6/26        | 11:00       | 1:00            | NOx              | Process Malfunction |
| <u>CT 8</u> |             |                 | ٠.               |                     |
| <u>Date</u> | <u>Time</u> | Duration        | Parameter        | Description         |
| 4/08        | 1500        | 1:00            | NOx              | Process Malfunction |
| 4/10        | 15:00       | 1:00            | NOx              | Process Malfunction |
| 4/26        | 12:00       | 1:00            | NOx              | Process Malfunction |
| 4/26        | 14:00       | 1:00            | NOx              | Process Malfunction |
| 4/27        | 09:00       | 1:00            | NOx              | Process Malfunction |
| 4/27        | 12:00       | 1:00            | NOx              | Process Malfunction |
| 5/23        | 12:00       | 1:00            | NOx              | Process Malfunction |
| 5/27        | 13:00       | 1:00            | NOx              | Process Malfunction |
| 6/10        | 13:00       | 1:00            | NOx              | Process Malfunction |
| 6/15        | 13:00       | 1:00            | NOx              | Process Malfunction |
| 6/16        | 19:00       | 1:00            | NOx              | Process Malfunction |
| 6/23        | 10:00       | 1:00            | NOx              | Process Malfunction |

CT 9

| Date | <u>Time</u> | <u>Duration</u> | <u>Parameter</u> | Description         |
|------|-------------|-----------------|------------------|---------------------|
| 5/26 | 19:00       | 1:00            | NOx              | Process Malfunction |
| 6/23 | 10:00       | 1:00            | NOx              | Process Malfunction |

This event occurred with respect to the following permit condition:

The No. 2 fuel oil at Intercession City 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: B.25. Progress Energy will request by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Intercession City Title V air permit.

B.25. The permittee shall determine compliance with the sulfur content standard in 40 CFR 60.333(b) as follows: ASTM D2880-96 shall be used to determine the sulfur content of liquid fuels and ASTM D 1072-90(94)E-1, D 3031-81(86), D 4084-94, or D 3246-92 shall be used for the sulfur content of gaseous fuels [incorporated by reference in 40 CFR 60.17 or the latest edition(s)]. The applicable ranges of some ASTM methods mentioned above are not adequate to measure the levels of sulfur in some fuel gases. Dilution of samples before analysis (with verification of the Dilution ratio) may be used, subject to approval of the Administrator. [40 CFR 60.335(d)]

Progress Energy Florida Intercession City - January 1, 2004 thru June 30, 2004 Malfunction Events

During the first two quarters of calendar year 2004, the following deviations occurred for CT 12 and CT14. No deviations were recorded for CT 13. These were previously summarized in the quarterly excess emissions reports.

| $\sim$ | _ | 1 | 1 |
|--------|---|---|---|
|        | L | 1 | L |

| <u>Date</u>  | <u>Time</u> | <u>Duration</u> | <u>Parameter</u> | Description         |
|--------------|-------------|-----------------|------------------|---------------------|
| 4/14         | 09:00       | 1:00            | NOx              | Process Malfunction |
| 4/26         | 16:00       | 1:00            | NOx              | Process Malfunction |
| 5/22         | 15:00       | 1:00            | NOx              | Process Malfunction |
| 5/23         | 15:00       | 1:00            | NOx              | Process Malfunction |
| 5/24         | 12:00       | 1:00            | NOx              | Other Known Causes  |
| 5/25         | 14:00       | 1:00            | NOx              | Process Malfunction |
| 5/27         | 14:00       | 1:00            | NOx              | Process Malfunction |
| 6/15         | 12:00       | 1:00            | NOx              | Other Known Causes  |
| OT 14        |             |                 |                  |                     |
| <u>CT 14</u> |             |                 |                  |                     |
| <u>Date</u>  | <u>Time</u> | <u>Duration</u> | <u>Parameter</u> | <u>Description</u>  |
| 5/20         | 13:00       | 1:00            | NOx              | Other Known Causes  |

This event occurred with respect to the following permit condition:

The No. 2 fuel oil at Intercession City 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: C. 46(b). Progress Energy will request by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Intercession City Title V air permit.

- C.46. Fuel Records.
- (b) Low Sulfur Distillate Oil: For all bulk shipments of low sulfur distillate oil received at this facility, the permittee shall obtain an analysis identifying the sulfur content. An analysis provided by the fuel vendor is acceptable. Methods for determining the sulfur content of the distillate oil shall be ASTM D129-91, D2622-94, or D4294-90 or equivalent methods. Records shall specify the test method used and shall comply with the requirements of 40 CFR 60.335(d).

[Rules 62-4.070(3) & 62-4.160(15), F.A.C.; and, 0970014-006-AC.]

Progress Energy Florida Intercession City Combustion Turbines - July 1, 2004 thru December 31, 2004 Malfunction Events

During the second two quarters of calendar year 2004, no deviations occurred for Unit CTP 1, CTP 2, CTP 3, CTP 4, CTP 5, and CTP 6. This was previously summarized in the quarterly excess emissions reports.

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

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 Intercession City 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 ha requested by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Intercession City 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(95), both ASTM D4057-88 and ASTM D129-91(95), or the latest edition(s).

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

Progress Energy Florida Intercession City - July 1, 2004 thru December 31, 2004 Malfunction Events

During the second two quarters of calendar year 2004, the following deviations occurred for CT 8, CT 9 and CT 10. No deviations were recorded for CT 7 and CT 11. These were previously summarized in the quarterly excess emissions reports.

<u>CT 8</u>

| <u>Date</u> | <u>Time</u> | Duration        | Parameter | Description                    |
|-------------|-------------|-----------------|-----------|--------------------------------|
| 7/09        | 08:00       | 1:00            | NOx       | Process Malfunction            |
| 7/20        | 16:00       | 1:00            | NOx       | Process Malfunction            |
| 7/22        | 10:00       | 1:00            | NOx       | Other Known Causes             |
| 8/25        | 16:00       | 1:00            | NOx       | Invalid Data-Probe tube broken |
| 9/02        | 17:00       | 1:00            | NOx       | Other Known Causes             |
| 9/19        | 19:00       | 1:00            | NOx       | Process Malfunction            |
| 9/28        | 09:00       | 1:00            | NOx       | Process Malfunction            |
| 9/28        | 13:00       | 1:00            | NOx       | Process Malfunction            |
| 9/30        | 10:00       | 1:00            | NOx       | Process Malfunction            |
| 10/04       | 07:00       | 1:00            | NOx       | Process Malfunction            |
| 11/01       | 19:00       | 1:00            | NOx       | Process Malfunction            |
| 12/26       | 13:00       | 1:00            | NOx       | Process Malfunction            |
| 12/27       | 23:00       | 1:00            | NOx       | Process Malfunction            |
| <u>CT 9</u> |             |                 |           |                                |
| <u>Date</u> | Time        | <u>Duration</u> | Parameter | Description                    |
| 9/19        | 13:00       | 1:00            | NOx       | Process Malfunction            |
| 10/07       | 07:00       | 1:00            | NOx       | Process Malfunction            |

| 10/27        | 04:00       | 1:00     | NOx              | Process Malfunction |
|--------------|-------------|----------|------------------|---------------------|
| <u>CT 10</u> | •           |          |                  |                     |
| <u>Date</u>  | <u>Time</u> | Duration | <u>Parameter</u> | Description         |
| 8/02         | 16:00       | 1:00     | NOx              | Process Malfunction |
| 8/31         | 12:00       | 1:00     | NOx              | Process Malfunction |
| 9/18         | 12:00       | 1:00     | NOx              | Control Malfunction |
| 11/23        | 13:00       | 1:00     | NOx              | Process Malfunction |
| 11/23        | 14:00       | 1:00     | NOx              | Process Malfunction |
| 12/26        | 18:00       | 1:00     | NOx              | Other known Causes  |
| 12/27        | 00:00       | 1:00     | NOx              | Control Malfunction |
| 12/27        | 01:00       | 1:00     | NOx              | Process Malfunction |
| 12/27        | 05:00       | 1:00     | NOx              | Other known Causes  |

This event occurred with respect to the following permit condition:

The No. 2 fuel oil at Intercession City 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: B.25. Progress Energy has requested by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Intercession City Title V air permit.

B.25. The permittee shall determine compliance with the sulfur content standard in 40 CFR 60.333(b) as follows: ASTM D2880-96 shall be used to determine the sulfur content of liquid fuels and ASTM D 1072-90(94)E-1, D 3031-81(86), D 4084-94, or D 3246-92 shall be used for the sulfur content of gaseous fuels [incorporated by reference in 40 CFR 60.17 or the latest edition(s)]. The applicable ranges of some ASTM methods mentioned above are not adequate to measure the levels of sulfur in some fuel gases. Dilution of samples before analysis (with verification of the Dilution ratio) may be used, subject to approval of the Administrator.

[40 CFR 60.335(d)]

Progress Energy Florida Intercession City - July 1, 2004 thru December 31, 2004 Malfunction Events

During the second two quarters of calendar year 2004, the following deviations occurred for CT 12, CT 13 and CT14. These were previously summarized in the quarterly excess emissions reports.

| <u>CT 12</u> |             |                 |                  |  |
|--------------|-------------|-----------------|------------------|--|
| Date         | <u>Time</u> | <u>Duration</u> | <u>Parameter</u> | Description  |
| 9/27         | 07:00       | 1:00            | NOx              | Process Malfunction                                |
| <u>CT 13</u> |             |                 |                  |  |
| <u>Date</u>  | <u>Time</u> | <u>Duration</u> | <u>Parameter</u> | Description  |
| 9/13         | 09:00       | 1:00            | NOx              | Process Malfunction                                |
| 9/16         | 09:00       | 1:00            | NOx              | Other Known Causes                                 |
| 10/13        | 05:00       | 1:00            | NOx              | Other Known Causes                                 |
| 10/20        | 11:00       | 1:00            | NOx              | Process Malfunction                                |
| 11/03        | 16:00       | 1:00            | NOx              | Process Malfunction                                |
| 12/13        | 08:00       | 1:00            | NOx              | Other Known Causes                                 |
| <u>CT 14</u> |             |                 |                  |  |
| <u>Date</u>  | Time        | Duration        | <u>Parameter</u> | <u>Description</u>                                 |
| 7/09         | 16:00       | 1:00            | NOx              | Process Malfunction                                |
| 9/28         | 01:00       | 1:00            | NOx              | Invalid Data-NOx pump diaphragm failed             |
| 11/03        | 11:00       | 1:00            | NOx              | Invalid Data-NOx pump insulating feet worn/replace |
| 12/13        | 08:00       | 1:00            | NOx              | Other Known Causes                                 |

This event occurred with respect to the following permit condition:

The No. 2 fuel oil at Intercession City 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: C. 46(b). Progress Energy has requested by separate letter to the Florida Department of Environmental Protection that ASTM Method D 1552-95 be added to the Intercession City Title V air permit.

C.46. Fuel Records.

(b) Low Sulfur Distillate Oil: For all bulk shipments of low sulfur distillate oil received at this facility, the permittee shall obtain an analysis identifying the sulfur content. An analysis provided by the fuel vendor is acceptable. Methods for determining the sulfur content of the distillate oil shall be ASTM D129-91, D2622-94, or D4294-90 or equivalent methods. Records shall specify the test method used and shall comply with the requirements of 40 CFR 60.335(d).

[Rules 62-4.070(3) & 62-4.160(15), F.A.C.; and, 0970014-006-AC.]



January 12, 2005

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

Dear Mr. Pennington:

Re: Intercession City Facility fuel oil testing standard FDEP Permit No. 0970014-007-AV

0970014-008-AC 0970014-009-AV

OSCEOLA COLINITY CENTRAL PISTRICT

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, B16, and B.25 of our Intercession City 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(95), both ASTM D4057-88 and ASTM D129-91(95), or the latest edition(s). [Rules 62-213.440 and 62-297.440, F.A.C.]
- **B.16.** The test method for sulfuric acid mist ( $H_2SO_4$ ) emissions shall be EPA Method 8, incorporated and adopted by reference in Rule 62-204.800, F.A.C., and referenced in Chapter 62-297, F.A.C. No. 2 fuel oil analysis using ASTM D4294-90, or the latest edition, may be used in lieu of EPA Method 8 for the determination of  $H_2SO_4$  mist, only if compliance with the permit allowable for the sulfur content in the No. 2 fuel oil fired at the facility has been demonstrated. [Rules 62-204.800 and 62-297.401, F.A.C.; and, AC 49-203114/PSD-FL-180(A)]
- **B.25.** The permittee shall determine compliance with the sulfur content standard in 40 CFR 60.333(b) as follows: ASTM D2880-96 shall be used to determine the sulfur content of liquid fuels and ASTM D 1072-90(94)E-1, D 3031-81(86), D 4084-94, or D 3246-92 shall be used for the sulfur content of gaseous fuels [incorporated by reference in 40 CFR 60.17 or the latest edition(s)]. The applicable ranges of some ASTM methods mentioned above are not adequate to measure the levels of sulfur in some fuel gases. Dilution of samples before analysis (with verification of the Dilution ratio) may be used, subject to approval of the Administrator. [40 CFR 60.335(d)]

ASTM D 1552 is referenced in Rule 62-297.440(1)(m) and 40 CFR 60.335.

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





# RECEIVED

MAY 1 2 2006

May 11, 2006

DIVISION OF AIR RESOURCES MANAGEMENT

Mr. Michael Cooke, Director Florida Department of Environmental Protection Division of Air Resources Management 2600 Blair Stone Rd. MS 5500 Tallahassee, FL 32399-2400

Ms. Vivian Garfein, District Director Department of Environmental Protection Central District Office 3319 Maguire Boulevard, Suite 232 Orlando, FL 32803

Subject: Responsible Official Notification for Title V – Intercession City Plant

Dear Mr. Cooke and Ms. Garfein:

As the plant manager for the Florida Power Corporation (d/b/a Progress Energy Florida, Inc.) Intercession City 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 contact me at (863) 679-3020.

Sincerely,

Julie Turner Plant Manager

Attachment

C:

Mr. Paul Crimi

Mr. J. Michael Kennedy

Mr. Dennis Scott



# Department of Environmental Protection

# **Division of Air Resource Management**

### 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 Nan   | 1. Facility Owner/Company Name: Florida Power Corporation d/b/a Progress Energy Florida, Inc.  |                       |                                |  |  |
| 2. Site Name: Intercession City l   | Plant  | 3. County: Osc        | eola                           |  |  |
| 4. Title V Air Operation Permit/<br>0970014-009-AV  | Project No. (leave   | blank for initial     | Title V applications):         |  |  |
| Notification Type (Check one or   | more)  |                       |                                |  |  |
| ☐ INITIAL: Notification of  | f responsible offic  | ials for an initial T | Γitle V application.           |  |  |
| ☐ <b>RENEWAL</b> : Notification of  | f responsible offic  | ials for a renewal    | Title V application.           |  |  |
| ☑ CHANGE: Notification of   | f change in respon   | sible official(s).    |                                |  |  |
| Effective date  | of change in respo   | onsible official(s)   | September 5, 2005              |  |  |
| Primary Responsible Official  |  |                       |                                |  |  |
| 1. Name and Position Title of Ro  | esponsible Officia   | l: Julie Turner – P   | lant Manager                   |  |  |
|   | 2. Responsible Official Mailing Address: Organization/Firm: Progress Energy Florida, Inc./Intercession City Plant Street Address: 6525 Occasion Polik Line |                       |                                |  |  |
| City: Intercession City   | Sta  | te: FL                | Zip Code: 33848                |  |  |
| 3. Responsible Official Telephor  | ne Numbers:  |                       |                                |  |  |
| Telephone: 863/679-3020   |  | Fax: 863/67           | '9-3055                        |  |  |
| 4. Responsible Official Qualification   | ation (Check one d   | or more of the foll   | owing options, as applicable): |  |  |
| <ul> <li>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.</li> <li>For a partnership or sole proprietorship, a general partner or the proprietor, respectively.</li> <li>For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official.</li> <li>The designated representative at an Acid Rain source.</li> </ul> |  |                       |                                |  |  |
| 5. Responsible Official Statemer  | nt:  |                       |                                |  |  |
| 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.   |  |                       |                                |  |  |
| Signature   | •  | Date                  |                                |  |  |

1

DEP Form No. 62-213.900(8)

Effective: 6-02-02

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: 200 Central Avenue, Mail Code: BT11 Zip Code: 33701 City: St. Petersburg State: FL 3. Responsible Official Telephone Numbers: Telephone: 727/820-5201 Fax: 727/820-4911 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 decisionmaking 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. 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 State: FL Zip Code: 33848 City: Intercession City 3. Responsible Official Telephone Numbers: Telephone: 863/679-3033 Fax: 863/679-3055 4. Responsible Official Qualification (Check one or more of the following options, as applicable): [ I For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge

- [ I 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.

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: 100 Central Ave. Mail Code: CX1B

City: St. Petersburg State: FL Zip Code: 33701

DEP Form No. 62-213.900(8)

Effective: 6-02-02 2

| 3.  | Responsible Official Telephone Numbers:   |                      |                     |              |                  |                    |  |
|---|---|----------------------|---------------------|--------------|------------------|--------------------|--|
|   | Telephone:  | 727/820-5567         |                     | Fax: 727/    | 820-5229         |                    |  |
| 4.  | Responsible   | Official Qualificati | on (Check one or mo | re of the fo | ollowing options | s, 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.   |                      |                     |              |                  |                    |  |

DEP Form No. 62-213.900(8) Effective: 6-02-02