



TAMPA ELECTRIC

December 5, 2003

Mr. Scott M. Sheplak, P.E.
Florida Department of
Environmental Protection
Division of Air Resource Management
111 South Magnolia Drive, Suite 4
Tallahassee, Florida 32301

RECEIVED

DEC 17 2003

Via FedEx
BUREAU OF AIR REGULATION Bill No. 7925 2450 0255

**Re: Tampa Electric Company
Polk Power Station
Title V Air Operation Permit Revision Request
Permit No. 1050233-012-AV**

Dear Mr. Sheplak:

Tampa Electric Company (TEC) submits a request for a revision to the Polk Power Station (PPS) Title V Air Operation Permit Number 105233-012-AV. This request addresses a number of minor items in the current Title V permit TEC believes can be improved through minor revisions and clarifications. For the most part, these requested modifications involve procedural issues, and do not affect the nature and character of the emissions from this facility. As such, this request is submitted as a Title V air operation permit revision in accordance with the Florida Department of Environmental Protection (FDEP) guidance.

The proposed Title V permit condition changes address the SO₂ emissions monitoring strategy for solid fuel operations, overall SO₂ and NO_x emissions monitoring strategy, water to fuel ratio reporting requirements, clarification of testing requirements, clarification of requirements during startup, shutdown, malfunction and low load, and assorted items collectively characterized as permit hygiene.

As requested by the Department per the August 22, 2003 conversation, the enclosed Title V air operation permit revision application includes the following materials:

- (1) Attachment A: Completed Application for Air Permit - Long Form (Facility Information section only, including Responsible Official and Professional Engineer certifications);
- (2) Attachment B: Compliance Report and Plan;
- (3) Attachment C: Detailed narrative describing each requested permit condition change and the rationale for the change, followed by supporting information for the request (e.g., pertinent guidance memoranda);
- (4) Attachment D: Marked-up copy of the current Title V permit that contains the requested permit condition changes. For each permit condition change, the requested permit language (strikeout and/or additional text) is shown;
- (5) Attachment E: Correspondence of August 3, 2002 fuel sampling schedule.

TAMPA ELECTRIC COMPANY
P.O. BOX 111 TAMPA, FL 33601-0111

(813) 228-4111

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To facilitate the Department's review of this Title V permit revision request, an electronic copy of the marked up PPS Title V permit is also being submitted to you via e-mail. This electronic file of the complete PPS Title V permit shows the requested condition changes using highlighted formats (i.e., red strikeout for deleted text and blue underline for added text).

TEC appreciates the cooperation and consideration of the Department in this requested Title V permit revision for the PPS. Your expeditious processing of this request for a permit revision will be appreciated. If you have any questions or comments pertaining to this request, please direct them to Raiza Calderon at (813) 641-5261.

Sincerely,

A handwritten signature in black ink, appearing to read 'Laura R. Crouch', with a stylized flourish at the end.

Laura R. Crouch
Manager - Air Programs
Environmental, Health, and Safety

EA/bmr/RC168

c/enc: Mr. Ed Svec, FDEP
Mr. Jerry Kissel, FDEP SW District