NOTICE OF FINAL TITLE V AIR OPERATION PERMIT REVISION

In the Matter of an
Application for Permit Revision by:

Ms. Karen A. Sheffield
General Manager
Tampa Electric Company
6944 US HWY 41
Apollo Beach, FL 33572-9200

FINAL Permit Project No.: 0570039-013-AV
Big Bend Station
Hillsborough County

Enclosed is the FINAL Permit, No. 0570039-013-AV, for the Title V Air Operation Revision. The purpose of this permit revision is to incorporate the changes approved in air construction permit 0570039-012-AC, which was issued on October 4, 2001, and to make some administrative corrections.

The facility is located in Hillsborough County. This permit revision is issued pursuant to Chapter 403, Florida Statutes (F.S.). There were no comments received from Region 4, U.S. EPA, regarding the PROPOSED Permit.

Any party to this order (permit revision) has the right to seek judicial review of the permit revision pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office; and, by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 (thirty) days from the date this Notice is filed with the Clerk of the Department of Environmental Protection.

Executed in Tallahassee, Florida.

Trina L. Vielhauer, Chief
Bureau of Air Regulation

TLV/CLP

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF FINAL TITLE V AIR OPERATION PERMIT REVISION (including the FINAL Determination and the FINAL Permit) was sent by certified mail before the close of business on 4/20/04 to the person listed or as otherwise noted:

Ms. Karen A. Sheffield, R.O.

The undersigned duly designated deputy agency clerk hereby certifies that a copy of this NOTICE OF FINAL TITLE V AIR OPERATION PERMIT REVISION was sent by U.S. Mail before the close of business on 4/20/04 to the persons listed or as otherwise noted:

Mr. Gregory M. Nelson, D.R.
Mr. Thomas W. Davis, P.E. (E-mail)
Ms. Laura Crouch, TEC (E-mail)
Mr. Jerry Campbell, EPCHC (E-mail)
Mr. Jerry Kissel, FDEP-SWD (E-mail)
USEPA, Region 4 (INTERNET E-mail Memorandum)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged

(Clerk) (Date) 4/20/04

FINAL Determination

Title V Air Operation Permit Revision
FINAL Permit Project No.: 0570039-013-AV
Revision to Title V Air Operation Permit No.: 0570039-010-AV
Tampa Electric Company
Big Bend Station

I. Comments.

No comments were received from the USEPA during their 45day review period of the PROPOSED Permit.

II. Conclusion.

In conclusion, the permitting authority hereby issues the FINAL Permit.

Department of Environmental Protection

Jeb Bush
Governor

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

Colleen M. Castille
Secretary

Permittee:
Tampa Electric Company
6944 US HWY 41
Apollo Beach, FL 33572-9200

FINAL Permit No.: 0570039-013-AV
Facility ID No.: 0570039
SIC Nos.: 49, 4911
Project: Title V Air Operation Permit Revision

This permit revision is for the purpose of incorporating the terms and conditions of the air construction permit, No 0570039-012-AC, and to make some administrative corrections. This permit is for the operation of the Tampa Electric Company (TEC) Big Bend Station. This facility is located at Big Bend Road, North Ruskin, Hillsborough County; UTM Coordinates: Zone 17, 361.9 km East and 3075.0 km North; Latitude: 27° 47' 36" North and Longitude: 82° 24' 11" West.

This Title V Air Operation Permit Revision is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210, 62-213 and 62-214. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit.

Referenced attachments made a part of this permit:
Appendix U-1, List of Unregulated Emissions Units and/or Activities
Appendix I-1, List of Insignificant Emissions Units and/or Activities
APPENDIX TV-4, TITLE V CONDITIONS (version dated 2/02/02)
APPENDIX SS-1, STACK SAMPLING FACILITIES (version dated 10/07/96)
TABLE 297.310-1, CALIBRATION SCHEDULE (version dated 10/07/96)
FIGURE 1 - SUMMARY REPORT-GASEOUS AND OPACITY EXCESS EMISSIONS AND MONITORING SYSTEM PERFORMANCE REPORT (version dated 7/96)
DOCUMENT III.I.6 - PROCEDURES FOR STARTUP AND SHUTDOWN UNITS 1 - 4
DOCUMENT III.I.7 - OPERATION AND MAINTENANCE PLAN (version dated 7/18/97)
40 CFR 60 Subpart A – General Provisions
40 CFR 63 Subpart A - General Provisions modified for Subpart II
40 CFR 63 Subpart II – § 63.782 Definitions
40 CFR 63 Subpart II - Figure 1. Flow diagram of compliance procedures
40 CFR 63 Subpart II - TABLE 2 VOLATILE ORGANIC HAP (VOHAP) LIMITS FOR MARINE COATINGS
40 CFR 63 Subpart II - TABLE 3 SUMMARY OF RECORDKEEPING & REPORTING REQUIREMENTS
40 CFR 63 Subpart II - APPENDIX A VOC DATA SHEET
40 CFR 63 Subpart II - APPENDIX B
DEP Form No. 62-210.900(1)(a), version 07/01/95, received 12/26/95 (signed 12/19/95).
Consent Final Judgement (DEP vs. TEC) dated December 6, 1999
Phase II NOx Compliance Plan received December 22, 1999
Phase II NOx Averaging Plan received December 22, 1999
Consent Decree (U.S. vs. TEC) dated February 29, 2000; amended October 4, 2000.

Effective Date: January 1, 2001
Revision Effective Date: April 6, 2004
Renewal Application Due Date: July 5, 2004
Expiration Date: December 31, 2004

Michael G. Cooke, Director,
Division of Air Resources Management

MGC/CLP