

NOTICE OF FINAL TITLE V AIR OPERATION PERMIT

In the Matter of an
Application for Permit Renewal:

Mr. Robert Callery	FINAL Permit Project No.: 1050221-009-AV
Facility Manager	Auburndale Energy Complex
Calpine Corporation 1501 West Darby Avenue Auburndale, FL 33823	Polk County

Enclosed is the FINAL Permit, No. 1050221-009-AV. This final permit revision is being issued for the purpose of incorporating the terms and conditions of the air construction permit Nos. 1050334-001-AC (PSD-FL-287), for two (2) combined cycle combustion turbines, two (2) duct burners with Heat Recovery Steam Generators (HRSG), one (1) common nominal 200-MW steam generator, and one (1) cooling tower; 1050334-006-AC, issued on May 16, 2005 to modify 1050334-001-AC; 1050034-007-AC, issued on July 5, 2005 to modify 1050334-001-AC; and 1050221-010-AC to incorporate PSD modifications to previously issued Air Construction permits at the Auburndale Energy Complex. These facilities are located at 1501 Derby Avenue (Auburndale Power Plant and Auburndale Peak Energy Center) and 1651 Darby Avenue (Osprey Energy Center), Auburndale, Polk County, Florida. This permit renewal 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) has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office; and, by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 (thirty) days from the date this Notice is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.



Trina Vielhauer, Chief
Bureau of Air Regulation

TV/rlb

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF FINAL TITLE V AIR OPERATION PERMIT (including the FINAL Determination and the FINAL Permit) was sent by certified mail or electronically (with Received Receipt) before the close of business on 5/8/06 to the person(s) listed or as otherwise noted:

Mr. Robert Callery, General Manager, Calpine Corporation, 1501 West Darby Avenue, Auburndale, FL 33823

The undersigned duly designated deputy agency clerk hereby certifies that a copy of this NOTICE OF FINAL TITLE V AIR OPERATION PERMIT was sent by U.S. Mail or electronically (with Received Receipt) before the close of business on 5/8/06 to the person(s) listed or as otherwise noted:

Heidi Whidden, Calpine Corporation

Thomas W. Davis, P.E., Environmental Consulting and Technology, Inc.

Mara Nasca, FDEP- SWD

Barbara Friday, BAR [barbara.friday@dep.state.fl.us] (for posting with Region 4 , U.S. EPA)

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

Barbara J. Friday
(Clerk)

5/8/06
(Date)

FINAL Determination

Title V Air Operation Permit Revision
FINAL Permit No.: 1050221-009-AV
Calpine Corporation
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I. Comment(s).

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

II. Conclusion.

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