



Florida Department of Environmental Protection

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Secretary

PERMITTEE:

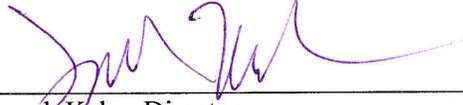
Calpine Corporation
717 Texas Avenue, Suite 1000
Houston, Texas 77002

Permit No. 1050334-008-AV
Auburndale Peaker Energy Center/
Osprey Energy Center
Facility ID No. 1050334
Initial Title V Air Operation Permit

This is the initial Title V Air Operation Permit for the above referenced facility. The existing Auburndale Peaker Energy Center/ Osprey Energy Center is located at 1651 West Derby Avenue, Auburndale, Florida, in Polk County. The reference Universal Transverse Mercator (UTM) coordinates are: Zone 17, 420.8 km East and 3103.3 km North. Latitude is: 28° 03' 06" North; and, Longitude is: 81° 48' 21" West.

The Title V air operation permit 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 operate the facility in accordance with the terms and conditions of this permit.

Effective Date: January 1, 2011
Renewal Application Due Date: May 20, 2015
Expiration Date: December 31, 2015



Joseph Kahn, Director
Division of Air Resource Management

JK/tlv/jkh/tbc