Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

Permittee:
Shady Hills Power Company, LLC
120 Long Ridge Road
Stamford, Connecticut 06927

Permit No. 1010373-010-AV
Shady Hills Generating Station
Facility ID No. 1010373
SIC No. 4911

The purpose of this permitting action is to revise Title V air operation permit No. 1010373-006-AV to incorporate the specific conditions of air construction Permit No. 1010373-009-AC. This project includes a heat input rate increase for the three 170 MW simple cycle units (Emissions Unit (EU)-001, EU-002 and EU-003) and minor language clarifications and additions. The existing facility is located at 14240 Merchant Energy Way, Shady Hills, Pasco County; UTM Coordinates: Zone 17, 347.0 km East and 3139.0 km North; Latitude: 28° 22' 00" North and Longitude: 82° 30' 00" 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 operate the facility shown on the application and approved drawings, plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit.

Effective Date: January 1, 2008
Renewal Application Due Date: July 5, 2012
Revision Effective Date: January 8, 2009
Expiration Date: December 31, 2012

Joseph Kahn, Director
Division of Air Resource Management

JK/tlv/jfk/bxt