



Florida Department of Environmental Protection

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Tallahassee, Florida 32399-2400

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Lt. Governor

Michael W. Sole
Secretary

PERMITTEE

Okeelanta Corporation
New Hope Power Company
21250 U.S. Highway 27 South
South Bay, Florida 33493

Authorized Representative:

Mr. Ricardo Lima, Vice President and General Manager

Permit No. 0990005-016-AC

Okeelanta Sugar Mill and Refinery

Facility ID No. 0990005

Okeelanta Cogeneration Plant

Facility ID No. 0990332

Palm Beach County, Florida

FACILITY AND PROJECT DESCRIPTION


This is the final air construction permit revision for the Okeelanta Corporation's existing sugar mill and sugar refinery and the New Hope Power Company's existing cogeneration plant. The existing facility is located in Palm Beach County at 21250 U.S. Highway 27 South, South Bay, Florida. The final permit revises: the most recent version of Permit No. PSD-FL-196 to clarify the use of supplemental fuels in the cogeneration boilers, startup of the electrostatic precipitator and the use of carbon dioxide monitor to determine the flue gas oxygen content; and Permit No. 0990005-015-AC to clarify the specifications of the drive-through paint spray booth. This final permit also establishes a new permit condition to clarify that the fuel storage tanks are not subject to the New Source Performance Standards in Subpart Kb, Title 40, Part 60, of the Code of Federal Regulations. This minor source air construction permit revision was processed concurrently with Permit No. 0990005-017-AV, which revises and renews the Title V air operation permit. This final permit is organized into the following sections: Section 1 (General Information) and Section 2 (Permit Revisions). As noted in the Final Determination provided with this final permit, only minor changes and clarifications were made to the draft permit.

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C. A copy of this permit modification shall be filed with the referenced permit and shall become part of the permit.

Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel (Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000) 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 must be filed within 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida



Joseph Kahn, Director
Division of Air Resource Management

7/15/10

(Date)

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Determination and Final Permit Revision) was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on 7/15/10 to the persons listed below.

Mr. Ricardo Lima, Okeelanta Corporation (ricardo_lima@floridacrystals.com)
Mr. Matthew Capone, Florida Crystals (matthew_capone@floridacrystals.com)
Mr. David Buff, Golder Associates (dbuff@golder.com)
Mr. Ajaya Satyal, DEP South District Office (ajaya.satyal@dep.state.fl.us)
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Ms. Victoria Gibson, DEP BAR for Reading File (victoria.gibson@dep.state.fl.us)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.



(Clerk)

7/15/10
(Date)