



Florida Department of Environmental Protection

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2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

PERMITTEE

CEMEX Construction Materials Florida, LLC
Brooksville South Cement Plant
10311 Cement Plant Road
Brooksville, Florida 32669

Permit No	0530021-033-AC (PSD-FL-351D) Cement Line No. 2
Project	Production Rate Increase
SIC No.	3241
Expires:	December 31, 2012

AUTHORIZED REPRESENTATIVE:

James Daniel, Plant Manager

PROJECT AND LOCATION

This is the final air construction permit authorizing the production increase of Cement Line 2. Line 2 is a recently constructed dry process preheater/precalciner kiln system with a cooler and associated material, fuel and product handling equipment. This project modifies and reissues the previous permit No. 0530021-018-AC (PSD-FL-351C), which it was based on the original permit No. 0530021-009-AC (PSD-FL-351) that authorized the construction of Line 2, to authorize an increase in the allowable production rates. In order to consistently operate at the increased production rates allowed by this permit revision at all raw material moisture content percentages, this permit also authorizes a minor equipment reconfiguration in the design of the raw mill material input feeder. The facility is located at 10311 Cement Plant Road, Hernando County. The UTM coordinates are: Zone 17; 360.0 km East and 3162.5 km North.

STATEMENT OF BASIS

This construction permit is issued under the provisions of Chapter 403 of the Florida Statutes (F.S.), and the Florida Administrative Code (F.A.C.) Chapters 62-4, 62-204, 62-210, 62-212, 62-296, and 62-297. The above named permittee is authorized to perform the minor raw mill material input feeder design changes discussed in the application and to operate the emissions units in accordance with the revised conditions of this permit and as described in the application, approved drawings, plans, and other documents on file with the Department of Environmental Protection (Department).

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
For the Division of Air Resource Management

Jeffery F. Koerner 6-28-11
(Signature) (Date)

Jeffery F. Koerner
(Printed Name of Above Designee)

JFK/jkh/tmh

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 with Appendices) 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 6/28/11 to the persons listed below.

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Clerk Stamp

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

Paula J. Sunday 6/28/11