FINAL DETERMINATION

PERMITTEE

CEMEX Construction Materials, LLC
10311 Cement Plant Road
Brooksville, Florida 34601

PERMITTING AUTHORITY

Florida Department of Environmental Protection (Department)
Division of Air Resource Management
Bureau of Air Regulation, New Source Review Section
2600 Blair Stone Road, MS #5505
Tallahassee, Florida 32399-2400

PROJECT

Air Permit No. 0530021-030-AC
Minor Air Construction Permit
CEMEX Construction Materials, LLC, Brooksville South Cement Plant
Clinker Feeder Baghouse (M-04)

The applicant proposes to install a baghouse for dust control in between clinker belt weighfeeder (M-02) and clinker belt conveyor (M-04) on the Kiln 1 system. Currently, Emissions Unit 012 vents the activity of the clinker, gypsum or limestone being transferred from their silos and clinker feeder belt from one baghouse. This project proposes to install a new baghouse to vent the clinker feeder belt separately.

NOTICE AND PUBLICATION

The Department distributed a draft minor air construction permit package on January 31, 2011. The applicant published the Public Notice in the St. Petersburg Times (classified issues of Hernando and Citrus) on February 4, 2011. The Department received the proof of publication on February 18, 2011.

COMMENTS

No comments on the Draft Permit were received from the public, the EPA Region 4 Office or the applicant.

CONCLUSION

The final action of the Department is to issue the permit as drafted.