



North Carolina Department of Environment and Natural Resources
Division of Air Quality

Michael F. Easley, Governor

William G. Ross, Jr., Secretary
B. Keith Overcash, P.E., Director

October 3, 2008

Mr. James S. Willis
Corporate Environmental Manager
Titan America
6071 Catawba Road
Troutville, Virginia 24175

Subject: PSD Permit Application
Application Update
Carolinas Cement Company, LLC
Castle Hayne, North Carolina
New Hanover County
Facility ID: 6500296

Dear Mr. Willis:

The letter is written to update Titan America/Carolinas Cement Company, LLC on the processing progress of PSD Air Permit Application 6500296.08A. The Division of Air Quality has been advised that the Corps of Engineers will be preparing a NEPA DEIS to evaluate and compare alternatives for constructing a cement manufacturing facility and to assess associated impacts. Mr. Booker T. Pullen of this Division has been selected to participate in a team of state and federal agencies to make sure environmental issues are identified and addressed in the DEIS by the applicant. Therefore, the air permitting process will continue, on a limited basis, such that the facility will be evaluated according to the current and proposed State and Federal regulations that are applicable. Please note that proposed rules containing more stringent requirements listed in 40 CFR Part 60, Subpart F and 40 CFR Part 63, Subpart LLL for Portland Cement Plants was placed into the Federal Register (Volume 73, No. 116) on June 16, 2008. This facility will be evaluated against these more stringent requirements. Also, new ozone nonattainment designations are expected in the year 2010 for New Hanover County. If the Corps of Engineers evaluation extends into 2010, the BACT analysis will be void and PM2.5 will require a more stringent analysis.

If you have any questions or concerns, please contact Booker T. Pullen at (919) 715-6248 or booker.pullen@ncmail.net.

Sincerely,

William D. Willets, P.E.
Supervisor, Permitting Section

c: Central files
Wilmington Regional Office

Permitting Section

1641 Mail Service Center, Raleigh, North Carolina 27699-1641
2728 Capital Blvd., Raleigh, North Carolina 27604
Phone: 919-715-6235 / FAX 919-733-5317 / Internet: www.ncair.org

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