



November 14, 2011

Jac Capp
Chief, Air Protection Branch
Georgia Environmental Protection Division
4244 International Parkway, Suite 120
Atlanta, Georgia 30354

**Subject: CARBO Ceramics Inc. – Millen, Georgia Facility
Confirmation of Compliance with PM BACT Determination and Emission Limits**

Dear Mr. Capp:

CARBO Ceramics Inc. (CARBO) is providing this letter in regard to our application for a Prevention of Significant Deterioration (PSD) permit for a new ceramic proppant manufacturing facility to be located in Millen, Jenkins County, Georgia. Specifically, Georgia EPD has requested that CARBO provide affirmative declaration that our proposed Best Available Control Technology (BACT) determination and the associated emission limit of 0.01 gr/dscf for particulate matter (PM) from the calciners is achievable.

CARBO understands that the Millen facility's PM emission limits will be structured to account for both filterable and condensable forms of PM, and we are directing our engineering and design efforts such that the facility will be able to comply with these limits. CARBO anticipates that performance testing for emission compliance will include requirements to test for both forms of PM from the calciner stacks, and we have communicated this understanding to our equipment suppliers and design engineers.

We sincerely appreciate EPD's continued efforts to process this permit application in a timely manner. If you have any questions or need any further information, please do not hesitate to contact me at (281) 921-6472 or via email at Jason.Goodwin@carboceramics.com.

Sincerely,

Jason M. Goodwin, PE, CSP
Director – Environmental, Health & Safety
CARBO Ceramics Inc.

c: Susan Jenkins – GAEPD
Eric Cornwell - GAEPD
Craig Smith – Smith Aldridge, Inc.

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