

PUBLIC NOTICE

State of South Carolina (SC)
Department of Health and Environmental Control (DHEC)
Bureau of Air Quality (BAQ)
2600 Bull Street
Columbia, SC 29201
(803) 898-4123

Public Notice #09-056-CM-C

Date: June 09, 2009

NOTICE OF A DRAFT AIR CONSTRUCTION PERMIT

**CATERPILLAR INC.
107 SOUTHCHASE BOULEVARD
FOUNTAIN INN, SOUTH CAROLINA
(GREENVILLE COUNTY / REGION 2 GREENVILLE EQC OFFICE)
AIR PERMIT NO. 1200-0246-CW**

Caterpillar Inc. has applied to the SC DHEC for an air permit to modify existing equipment at its engine manufacturing facility. A draft permit and Statement of Basis have been written by the BAQ outlining the proposed project and applicable regulations. This permit will enable the facility to construct and operate in compliance with state and federal air quality regulations. The draft permit has not yet been approved and is open to comment from the public and the United States Environmental Protection Agency (EPA).

Caterpillar Inc. is requesting to modify the facility's diesel engine test cell #1 (BM-201) from 600 hp to 1200 hp. The facility is also requesting to reduce their No. 2 fuel usage limit from 700,000 gallons per year to 650,024 gallons per year. Also, there will be a reduction in tests per year for test cells #2 (BM-202) and #3 (BM-203) from 5,724 engines per year each to 4,534 engines per year each. Emissions generated by this facility include Particulate Matter (PM)/PM less than 10 Micron Meters in Diameter (PM10), Sulfur Dioxide, Nitrogen Oxides (NOx), Carbon Monoxides, and Volatile Organic Compounds. If this permit is approved, federally enforceable emission limits of less than 100 tons per year of NOx will continue to be imposed with this permit, thereby enabling the facility to remain below Title V major source threshold. Additionally, this permit may be incorporated into the facility's Conditional Major Operating Permit with no additional public comment period unless a change in the original construction and/or operating plan is proposed. All emissions limitations and conditions in the draft construction permit have been written to ensure that this facility continues to operate as a Conditional Major Source.

Interested persons may review the materials drafted and maintained by DHEC for this facility and submit written comments on the draft permit by July 08, 2009, to Karen Lee at the above DHEC address or by e-mail at leeka@dhec.sc.gov. Where there is a significant amount of public interest, DHEC may hold a public hearing to receive additional comments. Public hearing requests should be made in writing to Karen Lee at the above DHEC address or by e-mail. If a public hearing is requested and scheduled, notice will be given in this newspaper thirty (30) days in advance. If you have questions concerning the draft permit please contact Michael Daugherty at the phone number listed above. A final review request (appeal) may be filed after a permit decision has been made. Information regarding final review procedures is available from DHEC's legal office at the above address or by calling (803) 898-3350. Information relative to the draft permit will be made available for review through July 08, 2009, at the DHEC Columbia Office listed above and at the following location:

SC DHEC, Region 2 Greenville EQC Office, 301 University Ridge, Suite 5800, Greenville, SC 29601 at (864) 241-1090.

Information on permit decisions and hearing procedures is available by contacting DHEC at either address listed above. Copies of a draft permit or other related documents may be requested in writing at a \$.25 per page charge. Please bring this notice to the attention of persons you know will be interested in this matter.

This public notice may be viewed through July 08, 2009, on DHEC's website at:
<http://www.scdhec.gov/environment/baq/eqpnbaq.aspx>