

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 #09-131-CM-C

Date: November 2, 2009

NOTICE OF A DRAFT AIR CONSTRUCTION PERMIT

**BEAUFORT-JASPER WATER & SEWER AUTHORITY
(PURRYSBURG WATER TREATMENT PLANT)
10314 PURRYSBURG ROAD
HARDEEVILLE, SOUTH CAROLINA
(JASPER COUNTY / REGION 8 BEAUFORT EQC OFFICE)
AIR PERMIT NO. 1360-0042-CA**

**BUEARU-JASPER WATER & SEWR AUTHORITY
(CHERRY POINT WASTEWASTER TREATMENT FACILITY)
951 JASPER STATION ROAD
RIDGELAND, SOUTH CAROLINA
(JASPER COUNTY / REGION 8 BEAUFORT EQC OFFICE)
AIR PERMIT NO. 1360-0043-CA**

Beaufort-Jasper Water & Sewer Authority (BJWSA) has applied to the SC DHEC for an air permit to operate peak shaving generators at the existing Purrysburg Water Treatment Plant and Cherry Point Wastewater Treatment Facility. Draft permits and Statement of Basis' outlining all applicable regulations have been written by the BAQ for these proposals. These permits will enable the facilities to operate in compliance with state and federal air quality regulations. These draft permits have not yet been approved and are open to comment from the public and the United States Environmental Protection Agency (EPA).

Purrysburg Water Treatment Plant is proposing to use a 2,200 kW emergency generator as a diesel peak shaving generator. Operating hours of this generator will be approximately 2,900 hours per year. The Cherry Point Wastewater Treatment Facility is proposing to use a 2,000 kW emergency generator and a 1,000 kW emergency generator as diesel peak shaving generators. Operating hours of this generator will be approximately 4,900 combination hours per year. A federally enforceable facility-wide limit of less than 100 tons per year (tpy) of Nitrogen Oxides (NOx) will be established with each of these permits, thereby enabling the facilities to remain below Title V major source thresholds. Additionally, a federally enforceable facility-wide limit of less than 250 tpy of NOx will be established with each of these permits, thereby enabling the facilities to remain below Prevention of Significant Deterioration (PSD) major source thresholds.

If approved, and upon issuance of the draft construction permits, BJWSA may obtain a Conditional Major Operating Permits from the BAQ unless a change in the original construction plan is proposed prior to issuance of the construction permit with no additional public comment period. All emissions limitations and conditions in the draft construction permits have been written to ensure that this facility operates 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 December 01, 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 Jerry Freck 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 December 01, 2009, at the DHEC Columbia Office listed above and at the following location:

SC DHEC, Region 8 Beaufort EQC Office, 104 Parker Drive, Burton, SC 29906 at (843) 846-1030

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 along with the draft permit and Statement of Basis may be viewed through December 01, 2009, on DHEC's website at: <http://www.scdhec.gov/environment/baq/publicnotice.asp>.