



PORTSMOUTH LOCAL AIR AGENCY

USEPA AND OEPA REPRESENTATIVE FOR ADAMS, BROWN, SCIOTO AND LAWRENCE COUNTIES
805 Washington Street, Third Floor, Portsmouth, Ohio 45662 (740) 353-5156 Fax (740) 353-3638
Phillip H. Thompson - Director

September 14, 2007

Paul Lesner
Duke Energy Ohio - Hanging Rock Energy Facility
1395 County Road 1A
Ironton, OH 45638

Dear Mr. Lesner:

The Second Quarter 2007 Excess Emissions Report (EER) for the Duke Energy Ohio - Hanging Rock Energy Facility has been reviewed by the Portsmouth Local Air Agency. The EER summary results indicate that a data capture rate of at least 95% was not obtained for the NOx (lbs/hr) and the CO (lbs/hr) monitoring system.

Pursuant to the Title V Permit, the Duke Energy Ohio - Hanging Rock Energy Facility shall operate and maintain equipment to continuously monitor and record NOx and CO emissions in units established in the permit (lbs/hr) in accordance with 40 CFR Part 60.13 and/or 40 CFR Part 75. Specifically, the monitor downtime for the NOx and CO monitoring system in units of pounds per hour for P003 for the second quarter 2007 was 9.08% (90.92% data capture) for each system.

The Portsmouth Local Air Agency considers the CEM downtime excessive and in violation of 40 CFR Part 63.13 and/or 40 CFR Part 75 and Ohio Revised Code 3704.05. The Duke Energy Ohio - Hanging Rock Energy Facility has indicated that the CEMs monitor downtime was attributed to the fuel flow monitor being down.

Please be aware that continued CEMs monitor downtime greater than 5% for the quarter could result in a Notice of Violation (NOV) and/or potential enforcement action.

If you have any questions or need additional information, please contact me at (740) 353-5156.

Sincerely,

Anne Chamberlin
Portsmouth Local Air Agency

cc: Todd Brown, OEPA, DAPC