



SunCoke Energy, Inc.  
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July 2, 2008

Bradley M. Miller  
Hamilton County Environmental Services  
250 William Howard Taft Road  
Cincinnati, Ohio 45219

**Middletown Coke Company  
Modeling Results for NO<sub>x</sub>, SO<sub>2</sub>, CO, PM<sub>10</sub>, Hg, and HCl**

Dear Mr. Miller:

Enclosed are three copies of the air dispersion modeling results for the Middletown Coke Company. The results show that NO<sub>x</sub> impacts are insignificant, and neither Hg nor HCl exceed the maximum acceptable ground-level concentrations. The additional requested modeling by Ohio EPA for SO<sub>2</sub>, CO, and PM<sub>10</sub> is included and demonstrates that the Middletown Coke Company will not cause or contribute to a violation of the NAAQS.

If you have any questions, please don't hesitate to contact me at 865-288-5238.

Best regards,

A handwritten signature in black ink, appearing to read "Chris Sharp". The signature is written in a cursive style with a large initial "C" and "S".

Chris Sharp  
SunCoke Energy