



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Office of Air Quality Planning and Standards  
Research Triangle Park, North Carolina 27711  
March 2, 1989

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Air & Radiation Branch  
U.S. EPA Region V

MEMORANDUM

SUBJECT: Martins Creek--Requirements for Redesignation  
FROM: *Dean A. Wilson*  
Dean A. Wilson, Meteorologist  
Techniques Evaluation Section, SRAB (MD-14)  
TO: Alan Cimorelli, Lead Meteorologist  
Region III (3AM12)

Because the issues are primarily of a policy nature, your request for Model Clearinghouse review of procedures relating to redesignation of the Warren County, New Jersey nonattainment area (NAA) to attainment was referred to the SO<sub>2</sub>/Particulate Matter Programs Branch for resolution. Their attached memorandum addressing the issues represents the Model Clearinghouse position.

Our reading of the memorandum is that any modeling analysis done for the Martins Creek power plant must include receptors at any point where the highest concentrations occur and at any point where violations of the NAAQS are possible. This would logically include receptors both within and outside of the NAA. The memorandum goes on to say that if an acceptable modeling analysis at existing SIP limits does not show violations of the NAAQS in the NAA, the redesignation could proceed before the State completes the necessary effort to resolve the violations outside of the area.

If you have any further questions please contact Doug Grano at FTS 629-5255.

Attachment

cc: D. deRoeck, SDPMPB (MD-15)  
D. Grano, SDPMPB (MD-15)  
S. Reinders, SRAB (MD-14)  
D. Wilson, SRAB (MD-14)