



## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

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April 3, 2008

Ms. Mary A. Gade  
Regional Administrator  
U.S. Environmental Protection Agency  
Region V  
77 West Jackson Boulevard  
Chicago, IL 60604-3950

Re: Request to Parallel Process the Draft  
Annual Fine Particle Attainment  
Demonstration and Technical Support  
Document for Dearborn County  
(Lawrenceburg Township), Indiana

Dear Ms. Gade:

Pursuant to Section 172 of the Clean Air Act, the Indiana Department of Environmental Management (IDEM) herewith submits an amendment to the Indiana State Implementation Plan. This amendment consists of the Annual Fine Particle Attainment Demonstration and Technical Support Document for the Indiana portion of the Cincinnati-Hamilton OH-KY-IN Fine Particle Nonattainment Area, Dearborn County (Lawrenceburg Township), Indiana. IDEM hereby requests the United States Environmental Protection Agency (U.S. EPA) to parallel process this draft submittal.

This attainment demonstration shows that the Cincinnati area, including Dearborn County (Lawrenceburg Township), Indiana, will attain the annual standard for fine particles by April 5, 2010. This demonstration identifies the control measures to be relied upon to meet the annual standard for fine particles and includes the technical information to demonstrate that these control measures will indeed lower the fine particle concentrations to levels below the standard and provide for an ample margin of safety. This plan also includes an analysis of air quality trends, a comprehensive emissions inventory of direct fine particle and fine particle precursor emissions from mobile and stationary sources within the nonattainment area, the effect of clean air measures in place and predictions about future growth and reductions in emissions resulting from anticipated federal, state and local measures. Achievement of the annual standard for fine particles will protect the public from the harmful effects of fine particles with an adequate margin of safety.

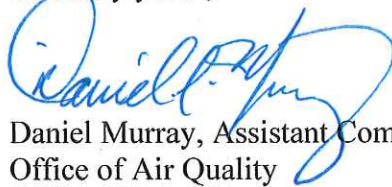
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Throughout the development of the attainment demonstration, IDEM staff worked with the staff from the states of Ohio and Kentucky, as well as staff from U.S. EPA Regions IV and V, to ensure that planning issues regarding the submission were addressed. We would appreciate U.S. EPA's continued efforts to communicate regularly with us as you review this attainment demonstration.

These draft documents are available for public review and IDEM is accepting comments through May 9, 2008. A public hearing concerning the draft document is scheduled for 5:30 p.m., Tuesday, May 8, 2008, in the Depot Meeting Room, at the Lawrenceburg Public Library, 150 Mary Street, Lawrenceburg, Indiana. IDEM intends to submit the final draft to the U.S. EPA by the end of May, 2008.

If you have any questions regarding this submission, please contact Scott Deloney, Chief, Air Programs Branch, at 317-233-5694.

Sincerely yours,



Daniel Murray, Assistant Commissioner  
Office of Air Quality

DM/sad/ghf  
Attachments

cc: Jay Bortzer, U.S. EPA (no enclosures)  
John Mooney, U.S. EPA (no enclosures)  
Cheryl Newton, U.S. EPA (no enclosures)  
Patricia Morris, U.S. EPA (w/enclosures)  
Steve Rosenthal, U.S. EPA (w/enclosures)  
Scott Deloney, IDEM  
Gale Ferris, IDEM