US ERA ARCHIVE DOCUMENT



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

JAN 3 1 2012

REPLY TO THE ATTENTION OF:

The Honorable Mitchell E. Daniels Jr. Governor of Indiana 100 North Senate Avenue Indianapolis, Indiana 46204

Dear Governor Daniels:

This letter is to notify you of revisions to the U.S. Environmental Protection Agency's preliminary response to Indiana's air quality designation recommendations for the 2008 ozone National Ambient Air Quality Standard (NAAQS), as specified in our December 9, 2011 letter.

In the December 9, 2011 letter, EPA stated our intention to modify Indiana's recommended designation for the Cincinnati-Middletown-Wilmington, Ohio-Kentucky-Indiana area by designating the area nonattainment. EPA also stated our intention to designate all other areas in Indiana as unclassifiable/attainment for the 2008 ozone NAAQS.

EPA policy is to consider 2011 data in the designations if states certify the data by February 29, 2012. On December 7, 2011, Illinois sent a letter to EPA submitting the state's 2011 certified air quality data for consideration in the ozone designation process. However, given the timing of the submittal, EPA was unable to consider Illinois' 2011 data in our December 9, 2011 letter. The 2011 ozone data indicate a monitored violation of the 2008 ozone NAAQS in Lake County, Illinois which is part of the Combined Statistical Area (CSA) that includes Chicago and Jasper County, Indiana.

EPA has now had sufficient time to review the certified 2011 data and is revising our preliminary response to address these data. Consequently, because of monitored air quality that demonstrates a violation of the national health standard for ozone, EPA intends to designate the Chicago-Naperville, Illinois-Indiana-Wisconsin area as nonattainment, with boundaries that include: Lake, Porter, and Jasper Counties in Indiana; Kenosha County in Wisconsin; and several counties in Illinois. EPA is evaluating Jasper County as part of the nonattainment area because it is now part of the CSA. The enclosed Technical Support Document (TSD) is an addendum to the TSD enclosed with the December 9, 2011 letter, and provides a detailed analysis to support our intended designation for the counties in this area.

This is a unique situation because the CSA is a multistate area where only one of the states, Illinois, has submitted certified 2011 ozone data, which is not due until May 1, 2012. See 40 CFR § 58.15. While our current intent is to include Jasper County as a whole, we understand that it is a new addition to the historical nonattainment area and would be open to additional information from Indiana regarding the inclusion of Jasper County and appropriate nonattainment boundaries in the county.

During the 120-day process, EPA will continue to work with state officials regarding the appropriate designations and boundaries for the areas in Indiana. States will have time to review these letters and provide EPA with information to support any further changes to EPA's response.

Should you have any questions, please do not hesitate to contact me at 312-886-3000, or Cheryl L. Newton, Director, Air and Radiation Division, at 312-353-6730.

Sincerely,

Susan Hedman

Regional Administrator

Enclosure (1)

cc: Thomas W. Easterly, Commissioner and Keith Baugues, Assistant Commissioner Indiana Department of Environmental Management