



Using EPA's Ozone Designations Mapping Tool to Support Area Designations

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March 23, 2016

THE DATA DISPLAYED IN THIS PRESENTATION ARE FOR
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ANTICIPATED TIMELINE FOR 2015 OZONE NAAQS DESIGNATION PROCESS

Milestone	Date
The EPA promulgates 2015 Ozone NAAQS rule	October 1, 2015
The EPA issues designations guidance	February 25, 2016
States and tribes submit recommendations for ozone designations to the EPA	No later than October 1, 2016
The EPA notifies states and tribes concerning any intended modifications to their recommendations (120-day letters)	No later than June 2, 2017 (120 days prior to final ozone area designations)
The EPA publishes public notice of state and tribal recommendations and the EPA's intended modifications, if any, and initiates 30-day public comment period	On or about June 9, 2017
End of 30-day public comment period	On or about July 10, 2017
States and tribes submit additional information, if any, to respond to the EPA's modification of a recommended designation	No later than August 7, 2017
The EPA promulgates final ozone area designations	No later than October 1, 2017



Purpose of Webinar

- Demonstrate the functionality of EPA's Ozone Designations Mapping Tool and;
- Illustrate how the tool can be used in conducting the 5-factor analysis outlined in the February 25, 2016 Ozone Designations Guidance.



The Five Factors

- Factor 1- Air Quality Data
 - Design Values
- Factor 2- Emissions and Emissions-Related Data
 - NOx and VOC emissions
 - VMT
 - Population
- Factor 3- Meteorology
 - HYSPLIT
- Factor 4-Geography/Topography
- Factor 5- Jurisdictional Boundaries