

DIVISION OF AIR QUALITY

AIR QUALITY, ENERGY, AND SUSTAINABILITY

AIR QUALITY PLANNING UPDATE

INDUSTRIAL STAKEHOLDER GROUP DECEMBER 1, 2017



Sharon Davis, Bureau of Evaluation and Planning

OZONE SIP PROPOSAL

- Ozone Attainment Demonstration SIP Proposal
 - 2008 75 ppb NAAQS Northern New Jersey Moderate Nonattainment Area
 - 1997 85 ppb NAAQS Satisfies SIP Call
 - Nonattainment New Source Review Certification Addresses Failure to Submit Finding
 - Calls for New York to implement measure for Electric Generating Units and Municipal Solid Waste Combustors
 - Calls on EPA to implement full remedy to transport and mobile
- October 27, 2017: Notice of SIP Proposal
- November 27, 2017: Public Hearing held
- December 1, 2017: Public Comment Period Ends
- Next Step: Final submitted to USEPA

EPA ACTIONS

- Final Determination of Attainment by Attainment Date (82 FR 50814; Nov. 2, 2017)
 - Southern NJ-PA-MD-DE marginal ozone nonattainment area attainment the 75 ppb ozone NAAQS by July 20, 2016
 - Current air quality indicates levels above standard.
- Exceptional Event Approval
 - Letter dated October 24, 2017
- Regional Haze 5-Year Progress Report (82 FR 45472)
 - Final Approval on September 29, 2017
- 2011 Periodic Emissions Inventory SIP (82 FR 44099)
 - Final Approval on September 21, 2017
- 1-Hour Sulfur Dioxide NAAQS Designation
 - Letter dated August 22, 2017
 - EPA intends to designate all of New Jersey as Attainment
 - Final Designation Expected by December 31, 2017