Update on Ozone

Quarterly Industrial Stakeholders/ Air Permitting Group Meeting
March 6, 2015

Sharon Davis
Bureau of Air Quality Planning
Recent Actions for Ozone

- Proposed Revision to USEPA Ozone NAAQS
  - Primary in range of 65 – 70 ppb; Secondary W126
  - 79 FR 75233 (December 17, 2014)
  - Public Comment Period ends March 17, 2015
  - [http://www.epa.gov/air/ozonepollution/actions.html](http://www.epa.gov/air/ozonepollution/actions.html)

- Court Decision for 75 ppb Ozone Attainment Date
  - United States D.C. Circuit Court of Appeals No. 12-1321 (December 23, 2014)

- July 2015 Attainment Date (not December 2015)
  - Ozone compliance now based on 2012, 2013 and 2014 data
  - Southern NJ shared nonattainment area – 1-year extension request
  - Northern NJ-NY-CT nonattainment area – bump-up

- USEPA 2018 Transport Modeling Assessment for 75 ppb Ozone NAAQS
  - GN SIP Implications
  - Southern NJ - Two of NJ monitors identified with maintenance problems
  - Northern NJ - Nonattainment monitors identified in CT and NY

- NJDEP continues to address impacts from upwind sources
  - Encourage power plants to operate NOx controls as designed
  - Comment on upwind states’ RACT SIPs to address NOx emission