Current Issues in Air Quality Management

NACAA Membership Meeting

October 2008

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Office of Air Quality Planning and Standards

Overview

□ NAAQS

- Lead
- Implementation
- □ Climate
 - Permitting
 - NSPS
 - Impacts on Air Quality
- □ Air Toxics
 - Mercury
 - Area Source Rules
- Voluntary Programs

NAAQS

- □ Lead final
 - October 2008
- □ 1997 Ozone Standards
 - Infrastructure AND Attainment Findings of Failure to Submit made March 2008
 - Over 30 Findings for Infrastructure (110(a)) SIPs started FIP clocks only
 - 13 Finding for Attainment SIPs started Sanction and FIP clocks
- \square 1997 PM_{2.5} Standard
 - Infrastructure Findings of Failure to Submit made October 2008 (SIPs due in 2000)
 - □ 21 FIP clocks started
 - Attainment SIPs were due April 2008
- **Regional Haze**
 - SIPs were due December 2007
 - Only 14 submitted of 52 due, 11 from CAIR states
- \square 2006 PM_{2.5} Standard
 - Designations December 2008
- □ 2008 Ozone Standard
 - Designations due in June 2009
 - Monitoring in smaller urban areas by 2011

Climate-Air Quality

- Permitting Issues
 - 17 issued or proposed permits with GHG or GHG/ESA related issues
- New Source Performance Standards
 - Refineries issued in April 2008
 - Cement due May 2009
- Climate Impacts on Air Quality
 - Global Climate Impacts on Air Quality Interim Report

Air Toxics Rules

- □ Mercury
 - Next steps following CAMR vacatur
- □ Area Source Rules
 - Group 1 highest priority issued.

Voluntary Programs

- Air Quality Management Pilot Programs
- Sustainable Skylines
- Woodstove Change-outs
- Outdoor wood boilers
- Collision Repair Campaign