

Ozone Transport Commission: New National Control Programs



MWAQC TAC February 9, 2010



OTC Calls on EPA to Adopt New National Regulations

- Multi-Sector Emission Reductions
- Goal: Reduce Interstate Transport
- Based on Successful Local and Regional Strategies Adopted in the OTC





Top 3 Control Programs

- Electric Generating Units (EGUs)
- Vehicle Emission Standards
- Fuel Standards





OTC Recommendations

• Electric Generating Units (EGUs)

- Sufficient reductions from each state
- Timing, have controls in 3 years before attainment deadline
- Over the long term, state by state caps and unit emission standards
- Vehicle Emission Standards
 - New engine standards for on and off-highway vehicles
- Fuel Standards
 - Single, consistent environmentally-sensitive formulated fuel



EGU Strategy

- Federally enforceable CAIR Phase I controls
- Optimize existing NOx and SO2 controls
- Federally enforceable low cost NOx controls
- Statewide emission caps
- Caps based on rates not to exceed 0.25 lb/MMBtu for SO2 and 0.11 lb/MMBtu for NOx
 - Regional emission caps with full trading to fullest extent allowable under the Clean Air Act



Additional Priorities

- Large Non-EGU Point Sources
 - Industrial, Commercial, and Institutional (ICI) Boilers
- Consumer and Commercial Products
 - Consumer Products
 - Architectural, Industrial, and Maintenance Coatings (AIMs)



- Adhesives, Sealants, Primers, and



Solvents

More Priority Control Programs

- Cement Kilns
- Stationary Reciprocating and Combustion Engines and Distributed Generation
- Other Industrial Sources
 - Asphalt Production and Paving
 - Glass Manufacturing
 - Mobile Equipment Repair and Refinishing
 - Solvent Cleaning Operations





For More Information

November 5, 2009 OTC Fall Meeting Materials

- OTC Statement to EPA
- Charge to Committees: MOU for Development of New Local Programs
- See: <u>http://www.otcair.org/document.asp?fview=Formal#</u>

