Regulating Stationary Source GHG Emissions under the CAA: ANPRM

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Key Questions

NAAQS

- 1 Group of GHGs or individually
- Adequacy of science for standard-setting
- Implications of nationwide attainment or nonattainment
 - Traditional SIP v. Regional Haze approach

• 112- MACT

- Appropriateness to GHGs
- Flexibility to address fewer than all emission sources

129 Solid Waste Combustors

- Appropriateness to GHGs
- Categories to consider and how to establish controls

Key Questions, cont'd

NSPS

- Factors affecting what sources to regulate
 - Emissions, GHG potency, availability of information, whether regulating would produce reductions
- Traditional source categories, sectors, or "Supercategories"
- Flexibility to consider trading and alternative implementation approaches
 - plant-wide, efficiency standards, work practices, market-oriented
- Ability to base standards on projected future technologies
- 111(d) plans for existing sources

PSD

- Flexibility to establish different major source thresholds and significance levels
- Administrative permitting burdens and ways to streamline
- BACT determinations and presumptive BACT

Title V

- Administrative permitting burdens and ways to streamline (including higher applicability cutoffs)
- Fee structure and inclusion of GHGs in fee calculations