

# Regional Haze Rule

## *Second Planning Period: Reasonable Progress Goals and Long-Term Strategies*

In today's complex regulatory environment, Sargent & Lundy can guide you to optimal compliance solutions and execute those solutions on schedule and within budget. We draw upon our extensive experience in utility air emission control—dating back to the 1970s—to help you to develop the ideal compliance options and reduce your compliance costs. Our experience working with all major environmental technology suppliers and our understanding of the balance-of-plant impacts will guide you to informed and more reliable decisions.

Sargent & Lundy has the technical knowledge and regulatory experience to help you to develop and apply a methodology to successfully address the Regional Haze Rule Second Planning Period: Four-Factor Analysis requirement, which includes an evaluation of:

- Costs of compliance
- Time necessary for compliance
- Energy and non-air quality environmental impacts of compliance
- Remaining useful life of any potentially affected sources

Our engineers and environmental specialists bring experience and expertise in:

- Current and emerging state and federal regulations
- Planning, permitting, public hearing support, and expert written and oral testimony
- Commercially viable and emerging emission control technologies, including upgrades to existing systems
- Control technology effectiveness, feasibility, and operational impacts
- Impacts on balance-of-plant systems
- Control technology capital costs, O&M costs, and cost-effectiveness

Sargent & Lundy has been actively involved in the development and implementation of Regional Haze compliance strategies for over 10 years with 14 utilities located in Arizona, Arkansas, Louisiana, Navajo Nation, Nebraska, Nevada, New Mexico, North Dakota, Oregon, Oklahoma, Texas, Utah, and Wyoming.

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