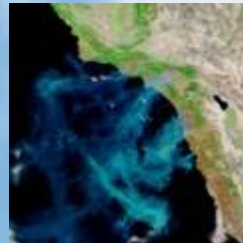


# USDI - Bureau of Land Management: Air Resource Condition and Monitoring Needs



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# Federal Land Policy and Management Act

## **Section 102(a)(8)**

“( a) The Congress declares that it is the policy of the United States that—  
.... (8) the public lands be managed in a manner that will protect the quality of... air and atmospheric, ... values; ...”

## **Section 202(c)(8)**

“(c) In the development and revision of land use plans, the Secretary shall –  
(8) provide for compliance with applicable pollution control laws, including State and Federal air, water, noise, or other pollution standards or implementation plans; ...”

## **Section 302(c)**

“(c) The Secretary shall insert in any instrument providing for the use, occupancy, or development of the public lands a provision authorizing revocation or suspension, ... upon a final administrative finding of a violation of ... terms and conditions requiring compliance with ... applicable State or Federal air ... quality standard or implementation plan: ...”

# Why BLM Needs Monitoring Data

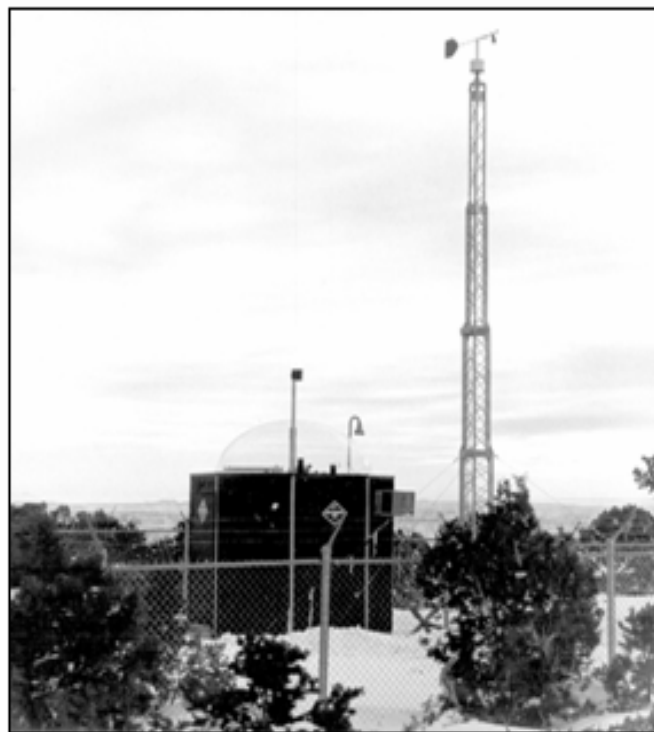
- To define existing conditions and trends
- To evaluate BLM-related impacts  
(both direct and through use authorizations)
- To compare to applicable standards
- To assist in prediction of potential future impacts

# Where BLM Gets Monitoring Data

- Existing Regulatory Networks (SLAMS or others)
- Existing Non-regulatory Networks (IMPROVE, NADP, CASTNET, RAWs, COOP, ASOS, or others)
- On-site pre-construction/pre-operation stations (NSR/PSD, or others)
- Cooperative monitoring stations (especially BLM and Local/State/Tribal Regulatory Agencies)
- BLM designed and operated monitoring stations (case- and site-specific requirements)

# BLM AIR RESOURCE MANAGEMENT MONITORING STRATEGY

January 3, 2006



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# Primary BLM Monitoring Considerations

- Purpose of monitoring data
- Representativeness of monitoring data
- Defensibility of monitoring data
- More complete and longer duration monitoring data are most valuable
- Data collected in cooperation with Regulatory Agencies are more efficient and defensible, but may be problematic

# Questions?

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