

FS Regional Air Program Resources

Air Resource in Wilderness

Region 1:

Region 1 Air Resource Management Program
(http://www.fs.fed.us/air/documents/r1_prog.pdf)

Air Quality Monitoring Reports
(<http://www.fs.fed.us/r1/gallatin/resources/air/>)

A Screening Procedure to Evaluate Air Pollution Effects in Region 1 Wilderness Areas, 1991. (See Regional Air Quality Specialist)

Region 2:

Managing Air Resources in the Rocky Mountain Region, 1993.

[R2 Class I and II Area Map \(air_quality_r2classIandclassIIunits.pdf\)](#)

Region 3:

No published guidance, contact zone air specialists for assistance.

Region 4:

Wind River Mountain Air Quality Program Methods Manual is the standard used in Region 4. This manual includes sections on lake and aquatic invertebrates monitoring. (See [BTNF Wind River Monitoring Model.doc](#))

Region 5:

Guidelines for evaluating air pollution impacts on class I wilderness areas in California
(<http://www.treesearch.fs.fed.us/pubs/viewpub.jsp?index=100>)

A Screening Procedure for Identifying Acid-Sensitive Lakes from Catchments Characteristics. 2005. Berg, et al. Environmental Monitoring and Assessment 105:285-307 (See [Screening Procedure.pdf](#))

Region 6:

Pacific Northwest Air Resources Program
(<http://www.fs.fed.us/r6/aq/>)

Guidelines for Evaluating Air Pollution Impacts on Class I Wilderness Areas in the Pacific NW. 1992. Pacific Northwest Research Station General Technical Report PNW-GTR-299.
(http://www.srs.fs.usda.gov/pubs/gtr/gtr_pnw299.pdf)

Region 8:

No published document, contact zone air specialists for assistance.

Region 9:

Screening Procedures to Evaluate Effects of Air Pollution on Eastern Region Wildernesses Cited as Class I Air Quality Areas. 1991. Northeastern Forest Experiment Station General Technical Report NE-151.
(http://www.fs.fed.us/ne/newtown_square/publications/technical_reports/pdfs/scanned/gtr151.pdf)

Region 10:

Air Quality Monitoring on the Tongass National Forest: Methods and Baselines Using Lichens, 1994. (can be downloaded from the following website) (<http://ocid.nacse.org/qml/research/airlichen/index.html>)