

- Frederick, J.E.; Koob, A.E.; Weatherhead, E.C. (1993) Empirical Studies of Tropospheric Transmission in the Ultraviolet: Broadband Measurements. *J. Applied Meteorology* 32:1883–1892. Docket A–95–58, IV–D–2694, Appendix B 13.
- Johnson, T. (1994) Letter report: Enhancements to the pNEM summer camp methodology. Prepared by IT/Air Quality Services for U.S. EPA, Office of Air Quality Planning and Standards (OAQPS); Research Triangle Park, NC, March.
- Johnson, T.; Capel, J.; Mozier, J.; McCoy, M. (1996a) Estimation of ozone exposures experienced by outdoor children in nine urban areas using a probabilistic version of NEM. Prepared by IT/Air Quality Services for U.S. EPA, OAQPS; Research Triangle Park, NC, August.
- Johnson, T.; Capel, J.; McCoy, M.; Mozier, J. (1996b) Estimation of ozone exposures experienced by outdoor workers in nine urban areas using a probabilistic version of NEM. Prepared by IT/Air Quality Services for U.S. EPA, OAQPS; Research Triangle Park, NC, August.
- Johnson, T.; Capel, J.; McCoy, M. (1996c) Estimation of ozone exposures experienced by urban residents using a probabilistic version of NEM. Prepared by IT/Air Quality Services for U.S. EPA, OAQPS; Research Triangle Park, NC, April.
- Lutter, R. and Wolz, C. (1997) UV–B Screening by Tropospheric Ozone: Implications for the National Ambient Air Quality Standard. *Envir. Sci. Technol.* 31:142A–146A. Docket A–95–58, IV–D–2694, Appendix B 7.
- Madronich, S. (1992) Implications of Recent Total Atmospheric Ozone Measurements for Biologically Active Ultraviolet Radiation Reaching Earth's Surface. *Geophys. Res. Letters* 19:37–40. Docket A–95–58, IV–D–2694, Appendix B 8.
- Martin, K. (2001) U.S. EPA, OAQPS, Letter to Dr. Philip Hopke, Chairman of the Clean Air Scientific Advisory Committee, dated January 22, 2001. Docket A–95–58, VI–F–1.
- Martin, K. (2002) U.S. EPA, OAQPS, Letter to Dr. Philip Hopke, Chairman of the Clean Air Scientific Advisory Committee, dated January 14, 2002. Docket A–95–58, VI–F–2.
- National Academy of Sciences (1991) Rethinking the Ozone Problem in Urban and Regional Air Pollution, National Academy Press, Washington, District of Columbia.
- Richmond (1997) Supplemental ozone exposure and health risk analyses. Internal memorandum from Harvey M. Richmond to Karen M. Martin, U.S. EPA, AQSSD/OAQPS/OAR, RTP, NC, dated February 11, 1997. Docket No. A–95–58, IV–A–1.
- Thiele, J. J.; Traber, M. G.; Tsang, K.; Cross, C. E.; Packer, L. (1997) In vivo exposure to ozone depletes vitamins C and E and induces lipid peroxidation in epidermal layers of murine skin. *Free Radical Biol. Med.* 23: 385–391.
- Thurston, G.D.; Ito, K.; Kinney, P.L.; Lippmann, M. (1992) A multi-year study of air pollution and respiratory hospital admissions in three New York State metropolitan areas: results for 1988 and 1989 summers. *Journal of Exposure Analysis and Environmental Epidemiology*. 2:429–450.
- UNEP (1998) Environmental Effects of Ozone Depletion; Elsevier Science S.A., The Netherlands.
- U.S. Census Bureau (2001) Profiles of General Demographic Characteristics 2000. 2000 Census of Population and Housing United States. Table DP–1. Profile of General Demographic Characteristics: 2000, Geographic Area: California, page 1030.
- U.S. DOE (1995) Statement of Marvin Frazier at Clean Air Scientific Advisory Committee (CASAC) Ozone Review Panel, Public Meeting, March 21, 1995, at 203–218 transcript. Docket A–95–58, IV–D–2694, Appendix B 9.
- U.S. EPA (1987) Assessing the Risk of Trace Gases That Can Modify the Stratosphere. Volume 1 Executive Summary, Docket A–95–58, IV–D–2694, Appendix B 4.
- U.S. EPA (1995a) Fact sheet: Health Effects of Overexposure to the Sun, EPA 430–F–95–003, Office of Air and Radiation Docket A–95–58, IV–D–2694, Appendix B 5.
- U.S. EPA (1995b) Fact sheet: UV Radiation, EPA 430–F–95–003, Office of Air and Radiation Docket A–95–58, IV–D–2694, Appendix B 18.
- U.S. EPA (1996a) Air quality criteria for ozone and related photochemical oxidants. Research Triangle Park, NC: Office of Health and Environmental Assessment, Environmental Criteria and Assessment Office; EPA report nos. EPA/600/AP–93/004a–c.
- U.S. EPA (1996b) Review of the national ambient air quality standards for ozone: assessment of scientific and technical information. OAQPS staff paper. Research Triangle Park, NC: Office of Air Quality Planning and Standards; EPA report no. EPA–452/R–96–007. Available from: NTIS, Springfield, VA; PB96–203435.
- U.S. EPA (1997) Responses to Significant Comments on the 1996 Proposed Rule on the National Ambient Air Quality Standards for Ozone, Office of Air and Radiation Docket A–95–58, V–C–1, July 1997.
- U.S. EPA (2002) Responses to Significant Comments on the 2001 National Ambient Air Quality Standards for Ozone: Proposed Response to Remand, Office of Air and Radiation Docket A–95–58, August 2002.
- Whitfield, R.G.; Biller, W.F.; Jusko, M.J.; Keisler, J.M. (1996) A probabilistic assessment of health risks associated with short-term exposure to tropospheric ozone. Report prepared for U.S. EPA, OAQPS. Argonne National Laboratory; Argonne, IL.
- Wolff, G. T. (1995a) Letter from Chairman of the Clean Air Scientific Advisory Committee to the EPA Administrator, dated November 28, 1995. EPA–SAB–CASAC–LTR–96–002.
- Wolff, G. T., (1995b) Letter from Chairman of the Clean Air Scientific Advisory Committee to the EPA Administrator, dated November 30, 1995. EPA–SAB–CASAC–LTR–96–002.
- Wolff, G. T., (1996) Letter from Chairman of the Clean Air Scientific Advisory Committee to the EPA Administrator, dated April 4, 1996. EPA–SAB–CASAC–LTR–96–006.
- WMO (1998) Scientific Assessment of Ozone Depletion: 1998, Global Ozone Research and Monitoring Project—Report No. 44, published in 1999.

#### List of Subjects in 40 CFR Part 50

Environmental protection, Air pollution control, Carbon monoxide, Lead, Nitrogen dioxide, Ozone, Particulate matter, Sulfur oxides.

Dated: December 18, 2002.

**Christine Todd Whitman,**  
Administrator.

[FR Doc. 03–56 Filed 1–3–03; 8:45 am]

**BILLING CODE 6560–50–P**