

Publications By Weather Bureau Authors

- G. W. Brier, "A Test of the Reality of Rainfall Singularities," *Journal of Meteorology*, vol. 18, No. 2, Apr. 1961, pp. 242-246.
- F. W. Burnett, "The Influence of Numerically Produced Analyses and Prognoses Upon the Conventional Synoptic Products of the National Weather Analysis Center," *Transactions of the New York Academy of Sciences*, Ser. II, vol. 23, No. 3, Jan. 1961, pp. 259-288.
- E. W. Burt, "A Study of the Relation of Visibility to Air Pollution," *Journal of the American Industrial Hygiene Association*, vol. 22, No. 2, 1961, pp. 102-108.
- G. D. Cartwright and M. J. Rubin, "Inside Antarctica No. 6—Meteorology at Mirny," *Weatherwise*, vol. 14, No. 3, June 1961, pp. 110-118.
- J. E. Caskey, Jr., "Further Comments on Distribution of Surface Friction in Hurricanes," Letter to Editor, *Journal of Meteorology*, vol. 18, No. 3, June 1961, pp. 426-427.
- J. H. Cornish, "Flow Losses in Dry Sandy Channels," *Journal of Geophysical Research*, vol. 66, No. 6, June 1961, pp. 1845-1853.
- H. F. Hawkins, L. G. Pardue, and C. M. Reber, "The National Hurricane Center," *Weatherwise*, vol. 14, No. 3, June 1961, pp. 87-98.
- P. A. Humphrey, "An Evaluation of the Aerometric Probe," *Proceedings*, Air Pollution Control Association, 1960, pp. 58-1-58-3.
- P. A. Humphrey (with L. D. Zeidberg, J. J. Schueneman, and R. A. Prindle), "Air Pollution and Health: General Description of a Study in Nashville, Tennessee," *Proceedings*, Air Pollution Control Association, 1960, pp. 34-1-34-9.
- D. W. Krueger, "Threshold Values of Relative Humidity for Large Fires in Georgia," *Georgia Forest Research Paper*, No. 3, Georgia Forest Research Council, Macon, Ga., May 1961.
- P. M. Kuhn (with D. O. Staley), "Measurements of Radiative Cooling Through Two Intense Baroclinic Zones in the Middle Troposphere," *Journal of Meteorology*, vol. 18, No. 2, Apr. 1961, pp. 208-215.
- J. T. Lee and C. L. David, "The Tornado-Research Airplane Project 1958-1959," *Bulletin of the American Meteorological Society*, vol. 42, No. 4, Apr. 1961, pp. 231-238.
- L. Machta, "Stratospheric Fallout," Letter to Editor, *Science*, vol. 133, No. 3457, 31 March 1961, pp. 970-972.
- A. Pore, "Chesapeake Bay Hurricane Surges," *Chesapeake Science*, vol. 1, Nos. 3-4, Dec. 1960, pp. 178-186.
- J. A. Riley and P. H. Grissom, "Climate and Crops in Humid Areas," *Journal of the Irrigation and Drainage Division, Proceedings of the American Society of Civil Engineers*, Dec. 1960, pp. 107-128.
- P. J. Waite (with R. H. Shaw), "Solar Radiation and Sunshine in Iowa," *Iowa State Journal of Science*, vol. 35, No. 3, Feb. 15, 1961, pp. 355-365.
- R. O. Weedfall and W. M. Jagodzinski, "Comments on Double-Theodolite Evaluations," *Bulletin of the American Meteorological Society*, vol. 42, No. 5, May 1961, pp. 322-324.
- H. Wexler, "The Role of Meteorology in Air Pollution," pp. 49-61 of *Air Pollution*, World Health Organization, Monograph Series No. 46, U.S. Edition, Columbia University Press, New York, 1961.
- D. T. Williams, "The 1961 National Severe Storms Project," *Weatherwise*, vol. 14, No. 3, June 1961, pp. 100-101.