

REFERENCES

- Atwater, M.A., 1970: *Investigation of the radiation balance for polluted layers of an urban environment*. Ph.D. dissertation, New York University, New York.
- Atwater, M.A., 1973: *Atmospheric radiation computations for an urban meteorological pollutant model*. Appendix C to Pandolfo J.P. and C.A. Jacobs: Test of an urban meteorological pollutant model using co-validation data in Los Angeles metropolitan area. Report no. EPA-R4-73-025a Met. Lab. Nat. Envir. Res. Cent. North Carolina, 1973.
- Banta, R., and Cotton, W.R., 1980: *On computing average cloud-water quantities in a partially-cloudy region*. J. Rech. Atmos., 14, 487-492.
- Bougeault, Ph., 1981: *Modeling the trade-wind cumulus boundary layer. Part I: Testing the ensemble cloud relations against numerical data*. J. Atmos. Sci., 38, 2414-2428.
- Brost, R.A., Lenschow, D.H., and Wyngaard, J.C., 1982: *Marine stratocumulus layers. Part I: Mean conditions*. J. Atmos. Sci., 39, 800-817.
- Chen, C. and Cotton, W.R., 1983: *A one-dimensional simulation of the stratocumulus-capped mixed layer*. Boundary-Layer Meteorology, 25, 289-321.
- Clarke, R.H., Brook, R.R., Reid, D.G., and Troup, A.J., 1971: *The Wangara experiment: Boundary layer data*. Tech. Paper. 19. Div. Meteor. Phys., CSIRO, Australia.
- Deardorff, J.W., 1980: *Stratocumulus-capped mixed layers derived from a three-dimensional model*. Boundary-Layer Meteorology, 18, 495-527.
- Enger, L., 1983: *Numerical boundary layer modeling with application to diffusion. Part I: A two-dimensional higher order closure model*. Department of Meteorology, University of Uppsala, Sweden. Report No 70.
- Feit, D.M., 1972: *A study of numerical simulation of maritime fog*. Technical paper no. 13-72 Environmental Prediction Research Facility Naval Postgraduate School, Monterey, California 93940, 1972.
- Herman, G. and Goody, R., 1976: *Formation and persistence of summertime arctic stratus clouds*. J. Atmos. Sci., 33, 1537-1553.
- Kahn, P.H., and Businger, J.A., 1979: *The effect of radiative flux divergence on entrainment of a saturated convective boundary layer*. Quart. J. Roy. Meteorol. Soc., 105, 303-305.

Oliver, D.A., Lewellen, W.S. and Williamson, G.G., 1978: *The interaction between turbulent and radiative transport in the development of fog and low-level stratus*. J. Atmos. Sci., 35, 301-316.

Paulson, C.A., 1970: *The mathematical representation of wind speed and temperature profiles in the unstable atmospheric surface layer*. J. Appl. Meteor., 9, 857-861.

Shaffer, W.A. and Long, P.E., 1975: *A predictive boundary layer model*. NOAA Technical Memorandum, NWS TDL-57, 44 pages.

Sommeria, G. and Deardorff, J.W., 1977: *Subgrid-scale condensation in models of nonprecipitation clouds*. J. Atmos. Sci., 34, 344-355.

Stephens, G.L., 1978: *Radiation profiles in extended water clouds. Part II. Parameterization schemes*. J. Atmos. Sci., 35, 2123-2132.