

International Comprehensive Ocean-Atmosphere Data Set (ICOADS)**Release 2.5**

Citation and Redistribution Information

27 July 2011

Document name:

R2.5-citation

To acknowledge ICOADS in published research, please consider citing one or more of our following recent publications (a more complete list is available at: <http://icoads.noaa.gov/publications.html>):

Woodruff, S.D., S.J. Worley, S.J. Lubker, Z. Ji, J.E. Freeman, D.I. Berry, P. Brohan, E.C. Kent, R.W. Reynolds, S.R. Smith, and C. Wilkinson, 2011: ICOADS Release 2.5: Extensions and enhancements to the surface marine meteorological archive. *Int. J. Climatol.*, **31**, 951-967 ([doi:10.1002/joc.2103](https://doi.org/10.1002/joc.2103)).

Worley, S.J., S.D. Woodruff, R.W. Reynolds, S.J. Lubker, and N. Lott, 2005: ICOADS Release 2.1 data and products. *Int. J. Climatol.*, **25**, 823-842 ([doi:10.1002/joc.1166](https://doi.org/10.1002/joc.1166)).

Woodruff, S.D., H.F. Diaz, S.J. Worley, R.W. Reynolds, and S.J. Lubker, 2005: Early ship observational data and ICOADS. *Climatic Change*, **73**, 169-194 ([doi:10.1007/s10584-005-3456-3](https://doi.org/10.1007/s10584-005-3456-3)).

ICOADS (and earlier COADS) products can be distributed without restriction. If the product is modified (e.g., subsets of statistics or of observed data fields) for redistribution, this should be clearly documented, and we request that the location of the original data, at the US National Center for Atmospheric Research and US National Oceanic and Atmospheric Administration, be specified. Furthermore, we ask that the title of the data product should indicate that it was “derived” from ICOADS, not that it “is” ICOADS.

The original COADS project, and the continuing US contribution toward the new international database, ICOADS, is the result of a cooperative project between the National Oceanic and Atmospheric Administration (NOAA)—specifically its Earth System Research Laboratory (ESRL), its National Climatic Data Center (NCDC), and the Cooperative Institute for Research in Environmental Sciences (CIRES, conducted jointly with the University of Colorado)—and the National Science Foundation’s National Center for Atmospheric Research (NCAR). The NOAA portion of ICOADS is partially funded by the NOAA Climate Program Office (CPO).

Document Revision Information

Previous document version: 3 September 2010. Updated 2011 reference and reorganized references.