WMO OMM

World Meteorological Organization Organisation météorologique mondiale

Secrétariat

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Weather • Climate • Water Temps • Climat • Eau

Our ref.: OBS/WIS/DMA/WWR-III GENEVA, 8 July 2015

Subject: Collection of data from Region III for publication in World Weather Records

2014 and, if not submitted yet, 1991-2000, 2001-2010, 2011, 2012, 2013

Action required: Submission of data to the regional coordinating centre (see address below) at

your earliest convenience but not later than 7 August 2015

Dear Sir/Madam,

Arrangements have now been made for the preparation and publication of the World Weather Records (WWR) 2014 series, following the same general procedure used for the preceding volumes. As you may know, the Seventeenth World Meteorological Congress (Cg-17) noted the successful implementation of the new approach for annual submission of the World Weather Records. It stressed the importance of providing and sharing these datasets for supporting global climate assessment studies and research and urged Members to submit their data in due time as described by Resolution 14 (EC-64) – Submission of World Weather Records on an annual basis.

The Commission of Basic Systems (CBS) invited CBS lead centres for GCOS to actively participate in the collection, compilation and the dissemination of these records as described in Resolution 14 (EC-64).

The World Meteorological Organization will serve as regional coordinating centre for the collection of the WWRs, i.e., to collect and edit the relevant data from Members of RA III for onward transmission for publication by the World Data Center for Meteorology, National Centers for Environmental Information (NCEI; formerly NCDC), Asheville, USA.

I therefore invite you to prepare the data from your country together with station notes, following the updated instructions formulated by WMO which are available online at the following link: http://www.wmo.int/pages/prog/wcd/mp/GCDS_2.php.

To:	Permanent Representatives of Members of Region	al Association III (AMS-496)
cc:	President of Regional Association III President and vice-president of CCI President and vice-president of CBS Director of the National Centers for Environmental)) (for information))
	Information (NCEI), Asheville)

The data should cover 2014 and if not yet submitted, please also provide the data for the periods 1991-2000, 2001-2010 and the years 2011, 2012 and 2013. Our databases are still showing big data gaps in most parts of the world for the mentioned periods and years.

The data elements to be included are monthly and annual means of station pressure, sea level pressure, mean temperature, maximum temperature and minimum temperature, and monthly and annual totals of precipitation. These data are needed for the stations published in WMO Publication No. 9, Volume A, Observing Stations (see: http://www.wmo.int/pages/prog/www/ois/volume-a/vola-home.htm). Additional stations are welcome, and should include data from the earliest record available.

It is requested that data be digitized either in ASCII format, text fixed formats or entered into a spreadsheet (please see the template spreadsheet and guidelines under http://www.wmo.int/pages/prog/wcp/wcdmp/GCDS_2.php). Paper copies will be accepted if absolutely necessary. The spreadsheet file may be downloaded from the WMO website at: http://www.wmo.int/pages/prog/wcp/wcdmp/documents/WWRdatasheet2010.xls

I should like to emphasize the need to take the utmost care in the preparation of the material, adhering strictly to the formats indicated and providing all the required information relating to the stations. The station notes are considered an essential part of the whole presentation and should be prepared concurrently with the data listings.

To facilitate the publication of data from South America in the World Weather Records, I should be grateful if you would send your contribution to:

Mr Peer Hechler (OBS/WIS/DMA)
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7 bis, avenue de la Paix
CH 1211 Geneva 2
Switzerland
Tel: + 41 (0) 22 730 82 24
wcdmp@wmo.int

Should you require further clarification, please do not hesitate to contact the WMO Data Management Applications Division (Mr Omar Baddour: obaddour@wmo.int with, a copy to Mr Peer Hechler: phechler@wmo.int).

Yours faithfully,

(J. Lengoasa) for the Secretary-General