WMO OMM





World Meteorological Organization
Organisation météorologique mondiale
Organización Meteorológica Mundial
Всемирная метеорологическая организация

| 山流山本 | 山水山本 | 世界气象组织

Secrétariat

7 bis, avenue de la Paix – Case postale 2300

CH 1211 Genève 2 – Suisse Tél.: +41 (0) 22 730 81 11 Fax: +41 (0) 22 730 81 81

wmo@wmo.int - public.wmo.int

Our ref.: 26979/2018/OBS/WIS/DRMM/MO/SAM 17 October 2018

Subject: Specific monitoring on the exchange of Antarctic data from

1 to 15 January 2019

Action required: To send the monitoring results to the WMO Secretariat not later than

1 March 2019

Dear Sir/Madam,

The World Meteorological Organization proposes to carry out a specific monitoring on the exchange of Antarctic data from 1 to 15 January 2019. All Antarctic collection stations, National Meteorological Centres (NMCs) and centres with similar functions located on the principal routes by which Antarctic meteorological data enter the GTS (see ftp://ftp.wmo.int/GTS_monitoring/SAM/From_WMO/preparation/RA Antarctic GTS-1.pdf), Regional Telecommunication Hubs (RTHs) and the World Meteorological Centres (WMCs) that play the role of RTHs operated by Members concerned are requested to participate in the specific monitoring. The results received from these centres will be analysed by the WMO Secretariat.

Operators of meteorological satellites providing services for the collection of Antarctic data are also invited to participate in the specific monitoring activities. To this effect, a copy of this letter is being sent to the Director-General of the European Organisation for the Exploitation of Meteorological Satellites (EUMETSAT).

With a view to facilitating the analysis, the monitoring centres are encouraged to send their monitoring results on electronic media in accordance with the standard format available on the WMO server

at: http://www.wmo.int/pages/prog/www/ois/monitor/sam/201901_preparation.html. Submissions that are not made electronically in the format defined in that document will not be analysed and will be placed on the WMO server for information only. I would also like to invite you to designate a focal point in your Service, and inform the Secretariat accordingly.

In accordance with the importance of monitoring data presented in table-driven code forms (BUFR, CREX), the procedures of the specific monitoring on the exchange of Antarctic data have been extended for the monitoring of surface and upper-air observations from fixed stations presented in table-driven code forms.

To: Permanent Representatives of WMO Members who are signatories to the Antarctic Treaty (limited distribution)

cc: President and vice-president of CBS
Chairperson of CBS/OPAG/ISS
Co-Chairs of the EC Panel of Experts on Polar and High-mountain Observations,
Research and Services
Director-General of EUMETSAT

ftp://ftp.wmo.int/GTS_monitoring/SAM/From_WMO/preparation/1_Procedures.pdf.

The Commission for Basic Systems by Decision 10 (CBS-16) urged all RTHs on the Main Telecommunication Network (MTN) to contribute to the Integrated WWW Monitoring (IWM). With a view to avoiding duplications in monitoring reports, it is suggested that the NMCs sending IWM monitoring reports to their associated RTHs and RTHs sending IWM monitoring reports to the WMO Secretariat for the period from 1 to 15 January 2019, do not send the corresponding reports of this specific monitoring to the Secretariat.

I should be grateful if you could agree to participate in the monitoring on the exchange of Antarctic meteorological data, and send your monitoring results to the WMO Secretariat at your earliest convenience, but not later than **1 March 2019**.

I look forward to your continued support in promoting the Programmes and activities of WMO.

Yours faithfully,

(E. Manaenkova) for the Secretary-General