

NOUS41 KWBC 142150
PNSWSH

Service Change Notice 23-111
National Weather Service Headquarters Silver Spring MD
450 PM EST Thu Dec 14 2023

To: Subscribers:
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
 -NOAAPORT
 Other NWS Partners, Users and Employees

From: Joshua Scheck
 Chief, Aviation Support Branch
 NCEP/ NOAA Aviation Weather Center

Subject: Change to Global Aviation Products related to the World Area
 Forecast System (WAFS) Product on or about January 17, 2024

Effective on or about January 17, 2024 at 1200 UTC, the National Centers for Environmental Prediction (NCEP) Central Operations will stop distributing selected aviation-hazard products from the World Area Forecast System (WAFS). Users should switch to accessing these products through the WAFS Internet File Service (WIFS) at <https://aviationweather.gov/wifs/>, where they will remain available. This update is occurring as a result of International Civil Aviation Organization (ICAO), Annex 3 requirements and international agreements.

A. Changes on TGFTP

Output from the WAFS is currently available on TGFTP at:
https://tgftp.nws.noaa.gov/SL.us008001/ST.opnl/MT.gfs_CY.CC/RD.YYYYMMDD/PT.grid_DF.gr2

Files REMOVED with this update:
fh.0FF_t1.press_ar.octant[i-p].grib2
Where CC is the cycle time (00, 06, 12, 18)
FF is the forecast hour (06,09,12,15,18,21,24,27,30,33,36)

B. Changes on NOMADS & FTPPRD Web Services

Output from the WAFS is currently available on NOMADS/FTPPRD at:
<https://nomads.ncep.noaa.gov/pub/data/nccf/com/gfs/prod/gfs.YYYYMMDD/CC/atmos/>
<https://ftpprd.ncep.noaa.gov/data/nccf/com/gfs/prod/gfs.YYYYMMDD/CC/atmos/>
<ftp://ftpprd.ncep.noaa.gov/pub/data/nccf/com/gfs/prod/gfs.YYYYMMDD/C/atmos/>

Files REMOVED with this update:
gfs.tCCz.awf_0p25.f0FF.grib2
wafsgfs_[L,P]_tCCz_intdskFF.grib2
wafsgfs_[L,P]_tCCz_intdskFF.grib2.idx
Where CC is the cycle time (00, 06, 12, 18)
FF is the forecast hour (06,09,12,15,18,21,24,27,30,33,36)

If you have any questions regarding this change please contact:

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National Service Changes Notices are online at:

<https://www.weather.gov/notification/>

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