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From: Jeffrey Craven
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Meteorological Development Laboratory

Subject: Termination of legacy BUFR and GRIB 1 MOS products on or about December 17, 2019

The Meteorological Development Laboratory (MDL) will terminate various legacy Binary Universal Form for the Representation of meteorological data (BUFR) and GRIB 1 products on or about Tuesday, December 17, 2019, with the 1200 UTC model cycle time.

The BUFR data to be discontinued include Model Output Statistics (MOS) medium range (MEX) products based on the Global Forecast System (GFS) model that are currently disseminated at 00Z and have been replaced by a newer version. Legacy BUFR data currently reside in:
ftp://tgftp.nws.noaa.gov/SL.us008001/DF.bf/DC.mos/DS.mexjs/

The newer version will continue to be available at this location and will be disseminated twice-daily at 00Z and 12Z.

The GRIB 1 files that will be discontinued are older Cressman analyses of thunderstorm, severe thunderstorm and other elements appearing in the MOS text guidance over the CONUS and Alaska. These files include both short range (MAV) and medium range (MEX) products based on the GFS model and short range (MET) products based upon the North American Mesoscale (NAM) model. Users are encouraged to refer to similar products from the National Blend of Models (NBM). GRIB 1 files are located at:
ftp://tgftp.nws.noaa.gov/SL.us008001/DF.gr1/DC.mos/

For questions concerning this legacy data removal, please contact:

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For questions related to the data flow, please contact:
NWS national Service Change Notices are available online at: https://www.weather.gov/notification/