NOUS41 KWBC 141900 PNSWSH Service Change Notice 24-18 National Weather Service Headquarters Silver Spring MD 200 PM EST Wed Feb 14 2024

- To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and Employees
- From: Ben Kyger, Director NCEP Central Operations (NCO)

Subject: Addition of HRRR and HRRRDAS files to NOMADS/FTPPRD Web Services: Effective February 14, 2024

Effective on or about February 14, 2024 with the 1400 Coordinated Universal Time (UTC) cycle, the National Centers for Environmental Prediction (NCEP) will make an update to the High Resolution Rapid Refresh (HRRR) and High Resolution Rapid Refresh Data Assimilation System (HRRRDAS) data available on NOAA Operational Model Archive and Distribution Service (NOMADS)/FTPPRD web services. The HRRR and 36-member HRRRDAS 1-hour forecast files will be made available for the 0200, 0800, 1400, and 2000 UTC cycles each day, with a 12-hour retention period. This change will affect files on NOMADS/FTPPRD; it will not affect HRRR or HRRRDAS files sent over the Satellite Broadcast Network (SBN).

Below are details of changes to the NOMADS web services:

- Additional data will be located in the following directories:

https://nomads.ncep.noaa.gov/pub/data/nccf/com/hrrr/v4.1/nwges/hrrrdasges/ https://nomads.ncep.noaa.gov/pub/data/nccf/com/hrrr/v4.1/nwges/hrrrges sfc /conus/ https://ftp.ncep.noaa.gov/data/nccf/com/hrrr/v4.1/nwges/hrrrdasges/ https://ftp.ncep.noaa.gov/data/nccf/com/hrrr/v4.1/nwges/hrrrges sfc/conus/

The filenames are:

hrrrdas\_small\_d02\_YYYYMMDDHH00f01\_mem00XX (36-member HRRRDAS 1-hour forecasts) and hrrr YYYYMMDDHHf001 (HRRR 1-hour forecast)

Where HH is the cycle (02,08,14,20), YYYYMMDD is the year/month/day, and XX is the HRRRDAS member (01-36).

For questions regarding the science of HRRR and HRRRDAS data, please contact:

Raffaele Montuoro Engineering and Implementation Branch Chief (Acting) Environmental Modeling Center College Park, MD 301-683-3932 raffaele.montuoro@noaa.gov

For questions regarding the data flow aspects of the data, please contact:

Mary Beth Gerhardt NCEP Central Operations/HPC Dataflow Team Lead (Acting) ncep.pmb.dataflow@noaa.gov

National Service Change Notices are online at:

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

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