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Service Change Notice 22-35 Updated National Weather Service Headquarters Silver Spring MD 320 PM EDT Wed Apr 13 2022

To: Subscribers:

-NOAA Weather Wire Service

-Emergency Managers Weather Information Network

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From: Ben Kyger, Director NCEP Central Operations

Subject: Updated: Multi-Day Outage of NOMADS website for Planned Maintenance: Effective April 19, 2022

Updated to adjust the NOMADS outage time window from 56 hours to 24 hours. The outage will begin at 0700 Coordinated Universal Time (UTC) on April 19, 2022.

Beginning on April 19, 2022, the General Services Administration (GSA) will perform maintenance on the power infrastructure at the David Skaggs Research Center in Boulder, CO. This will impact the National Centers for Environmental Prediction (NCEP) Central Operations (NCO) Boulder data center causing a total outage of the NOAA Operational Model Archive and Distribution System (NOMADS) website for at least 24 hours, but will not affect the alternate operational website known as FTPPRD.

A. Impacts

- (1) During the maintenance window, the NOMADS website (https://nomads.ncep.noaa.gov/) will be unavailable. The following impacts are expected:
- No model data available through the grib filter, openDAP and regular ${\tt HTTPS}$ downloads.
- No NEXRAD Level 2 radar data via: https://nomads.ncep.noaa.gov/pub/data/nccf/radar/nexrad level2/
- (2) After the maintenance window, data will not be backfilled. In particular:
- Model data will not be backfilled on NOMADS for cycles during the outage period.
- NEXRAD Level 2 radar data will not be backfilled on NOMADS.

B. Alternatives

All of the data on NOMADS (full files only) can be found at the alternative operational location known as FTPPRD. This maintenance will not affect the data available on FTPPRD at the following links:

https://ftpprd.ncep.noaa.gov/
ftp://ftp.ncep.noaa.gov/

In particular:

- NEXRAD Level 2 data will continue to update on FTPPRD:

https://ftpprd.ncep.noaa.gov/data/nccf/radar/nexrad level2/
ftp://ftpprd.ncep.noaa.gov/pub/data/nccf/radar/nexrad level2/

- Model data will continue to be disseminated on FTPPRD:

https://ftpprd.ncep.noaa.gov/data/nccf/com/
ftp://ftpprd.ncep.noaa.gov/pub/data/nccf/com/

For questions regarding this maintenance and the detailed impacts and mitigations listed above, please contact:

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National Service Change Notices are online at:

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

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