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Service Change Notice 21-76 National Weather Service Headquarters Silver Spring MD 320 PM EDT Thu Aug 19 2021

- To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users, and Employees
- From: Jason Levit Chief, Verification, Post-Processing and Product Generation Branch Environmental Modeling Center National Centers for Environmental Prediction

Subject: GEFSv12 Tropical Cyclone Track and Genesis Data Timing Changes: Effective August 24, 2021

Effective on or about August 24, 2021, beginning with the 1200 Coordinated Universal Time (UTC) run, the National Centers for Environmental Prediction (NCEP) will implement changes that will impact Global Ensemble Forecast System (GEFSv12) tropical cyclone track and genesis data output arrival times on the NOAA Operational Model Archive and Distribution System (NOMADS)/ftpprd Web Services.

To meet the forecasters' needs from both the National Hurricane Center (NHC) and the Joint Typhoon Warning Center (JTWC), the ens-tracker jobs for GEFSv12 track and genesis products will be triggered earlier than the current production setting.

Changes to data on NCEP web services: The delivery time of GEFSv12 tropical cyclone track and genesis data on NCEP web services (see below) will be up to 50 minutes earlier than the current production timing:

https://nomads.ncep.noaa.gov/pub/data/nccf/com/ens tracker/prod/
ftp://ftp.ncep.noaa.gov/pub/data/nccf/com/ens tracker/prod/

Any questions, comments, or requests regarding this implementation should be directed to the contacts below.

For questions regarding GEFSv12 tropical cyclone forecasts, please contact:

Vijay Tallapragada NOAA/NWS/NCEP/EMC College Park, MD 301-683-3672 For questions regarding the data flow, please contact:

Anne Myckow NCEP Central Operations Dataflow Team Lead College Park, MD nco.dataflow@noaa.gov

National Service Change Notices are online at:

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

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