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Service Change Notice 24-23 National Weather Service Headquarters Silver Spring MD 250 PM EST Fri Feb 23 2024

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, Product Generation Branch

NCEP/Environmental Modeling Center

Subject: Changes to the Environmental Modeling Center Website with

the Implementation of the Environmental Modeling Center Verification

System (EVS) version 1.0, Effective on or about March 26, 2024

Effective on or about March 26, 2024 at 1200 UTC, the National Centers for Environmental Prediction (NCEP) will implement the first version (1.0) of the Environmental Modeling Center Verification System (EVS). The EVS is designed to provide information on real-time EMC model performance through the display of graphics on the EMC web page. The main EMC verification web page (<a href="https://www.emc.ncep.noaa.gov/users/verification/">https://www.emc.ncep.noaa.gov/users/verification/</a>) will be updated with more graphic information than what has been previously available:

Headline metrics (long-term historical statistics):
https://www.emc.ncep.noaa.gov/users/verification/headlines/

Global model metrics (GFS, GEFS, NAEFS, CFS):
https://www.emc.ncep.noaa.gov/users/verification/global/

Regional model metrics (NAM, NAM Nest, Hi-Res Windows, RAP, HRRR, HREF, SREF): https://www.emc.ncep.noaa.gov/users/verification/regional/

Tropical cyclone model metrics (HAFS-A, HAFS-B, HWRF, HMON):
https://www.emc.ncep.noaa.gov/users/verification/hurricane/

Ocean model metrics (RTOFS, NFCENS, GFS-wave, GEFS-wave): https://www.emc.ncep.noaa.gov/users/verification/ocean lake/

Air Quality model metrics (AQM):

https://www.emc.ncep.noaa.gov/users/verification/air quality/

Aviation product metrics (WAFS):

https://www.emc.ncep.noaa.gov/users/verification/aviation/

Real-time analysis metrics (RTMA, RTMA-RU, URMA):

https://www.emc.ncep.noaa.gov/users/verification/analyses/

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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