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Public Information Statement 23-36
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From: Jason Levit
 Chief, Verification, Post-Processing, Product Generation Branch
 NCEP/Environmental Modeling Center

Subject: Soliciting Comments on Removing 1 Degree Fleet Numerical
Meteorology and Oceanography Center Data from the North American Ensemble
Forecast System through June 14, 2023

The Environmental Modeling Center (EMC) at the National Centers for Environmental Prediction (NCEP) is proposing to remove Fleet Numerical Meteorology and Oceanography Center (FNMOC) 1 degree data from an upcoming upgrade to the North American Ensemble Forecast System (NAEFS). This data will be replaced by 0.5 degree resolution FNMOC data with the same variables as the 1 degree data, so EMC is proposing to remove the lower resolution data which will therefore become redundant. The NWS is seeking comments on this proposed change through June 14, 2023.

The descriptions and locations of the proposed data to be removed are:

FNMOC 1 degree raw forecast at:
<https://www.ftp.ncep.noaa.gov/data/nccf/com/naefs/prod/fens.YYYYMMDD/cyc/pgrb2a/>
<https://nomads.ncep.noaa.gov/pub/data/nccf/com/naefs/prod/fens.YYYYMMDD/cyc/pgrb2a/>

FNMOC 1 degree bias corrected forecast at:
https://www.ftp.ncep.noaa.gov/data/nccf/com/naefs/prod/fens.YYYYMMDD/cyc/pgrb2a_bc/
https://nomads.ncep.noaa.gov/pub/data/nccf/com/naefs/prod/fens.YYYYMMDD/cyc/pgrb2a_bc/

The replacement high resolution 0.5 degree FNMOC data are available at the following URLs:

FNMOC 0.5 degree raw forecast at:
<https://www.ftp.ncep.noaa.gov/data/nccf/com/naefs/prod/fens.YYYYMMDD/cyc/pgrb2ap5/>
<https://nomads.ncep.noaa.gov/pub/data/nccf/com/naefs/prod/fens.YYYYMMDD/cyc/pgrb2ap5/>

FNMOc 0.5 degree bias corrected forecast at:

https://www.ftp.ncep.noaa.gov/data/nccf/com/naefs/prod/fens.YYYMMDD/cyc/pgrb2ap5_bc/

https://nomads.ncep.noaa.gov/pub/data/nccf/com/naefs/prod/fens.YYYMMDD/cyc/pgrb2ap5_bc/

If these product changes are approved, a Service Change Notice will be issued giving 30 days of notice of the termination date.

Send comments on this proposal to:

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For questions relating to dataflow, please contact:

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National Public Information Statements are online at:

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

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