

NOUS41 KWBC 211845
PNSWSH

Service Change Notice 20-95
National Weather Service Headquarters Silver Spring MD
245 PM EDT Wed Oct 21 2020

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

Subject: Temporary Addition of Select RAP fields to NOAAPort: Effective
October 22 and November 10, 2020

On October 22, 2020, NWS will initiate a temporary dissemination feed of select Rapid Refresh (RAP) model products via NOAAPort/Satellite Broadcast Network (SBN). These legacy RAP products will be distributed between October 22 and November 10, 2020, to mitigate any outage of services for the Federal Aviation Administration (FAA).

The description of the temporary legacy RAP products is included below:

Format - Gridded Binary version one (GRIB1)

Grid id - grid 236

Fields - Temperature (TMP), Height (HGT), U wind (UGRD) and V wind (VGRD)

Levels - height levels that end in 25 and 75 mb (i.e., 975, 925, 875, 825, ... 225, 175, 125)

Forecast Hours - 00, 01, 02, 03, 04, 05, 06, 07, 08, 09

World Meteorological Organization (WMO) Headers - Y*WA## KWBG, where * = T for TMP, H for Height, U for UGRD and V for VGRD, and ## is appropriate for the level

Please note that this change is temporary and these products will be removed from NOAAPort/SBN on November 10, 2020.

For questions regarding this temporary distribution, please contact:

NCO Implementation and Data Services Branch, Dataflow Team
ncep.pmb.dataflow@noaa.gov

National Service Change Notices are online at:

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

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