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PNSWSH

Service Change Notice 15-08
National Weather Service Headquarters Washington DC
755 AM EST Tue Feb 24 2015

To: Subscribers:
 -NOAA Weather Wire Service
 -Family of Services
 -Emergency Managers Weather Information Network
 -NOAAPort
 Other NWS Partners, Users and Employees

From: Craig Hodan
 Chief, NWS Dissemination Systems Branch

Subject: NOAA Weather Wire Service to switch to NWS Enterprise
Architecture Solution (NWWS-2) by May 2015, Update

The NOAA Weather Wire Service (NWWS) is currently providing the NWWS-2 experimental products on the Satellite Broadcast Network (SBN)/NOAAPort. Dual operations (legacy and NWWS-2) will continue until May 31, 2015 to accommodate partner transitions.

SBN/NOAAPort Channels 101-105: AVAILABLE
All NWS products include NWWS products: no change

SBN/NOAAPort Channel 201: AVAILABLE
NWWS products only: experimental

C-band satellite users can continue to use the outdoor antennas they have in place, which will not require re-pointing but will require a new satellite receiver, new Low Noise Block Converter (LNB), and new or modified weather data processing/display software. Using a larger antenna dish or including a band pass filter will improve overall product availability performance. NWS is evaluating alternate performance improvement options.

NWWS-2 Open Interface over the Internet will be available to partners in March 2015 until the legacy service ends. A notice will be posted on the NWWS webpage.

The NWWS-2 will require both the SBN/NOAAPort Channel 201 and the NWS Internet Dissemination System (NIDS) Open-Interface to ensure high product availability. In March 2015, NWS will make available the End User Client used for either or both SBN/NOAAPort and Open Interface product streams.

For more information, please contact:

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National Service Change Notices are online at:

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

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