

NOUS41 KWBC 251805 AAA
PNSWSH

Service Change Notice 20-23 Updated
National Weather Service Headquarters Silver Spring MD
205 PM EST Tue Feb 25 2020

To: Subscribers:
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
 -NOAAPort
 -Other NWS partners and NWS employees

From: Waniqu Wang
 Chief, Operational Monitoring Branch

Subject: Updated: NESDIS to replace 4 kilometer resolution version of
 the Blended Vegetation Health Products with a version at
 1 kilometer resolution on or about April 30, 2020

Updated to move up effective date to April 30, 2020, from May 6, 2020

On or about April 30, 2020, National Environmental Satellite, Data,
and Information Service (NESDIS) will officially replace the
4 kilometer resolution version of the Blended Vegetation Health
Products (Blended-VHP) with a version at 1 kilometer resolution.

The Blended-VHP suite includes:

- Normalized Difference Vegetation Index (NDVI)
- Brightness Temperature (BT)
- Vegetation Condition Index (VCI)
- Thermal Condition Index (TCI)
- Vegetation Health Index (VHI)

The version at 1km resolution is already available and being
provided to the public via the NESDIS Comprehensive Large Array-
data Stewardship System (CLASS) and Production Distribution and
Access (PDA) systems.

The Climate Prediction Center (CPC) has served as a conduit for
delivering the Blended-VHP product and will continue to provide
the data. Products at both resolutions are now available at
ftp://ftp.cpc.ncep.noaa.gov/GIS/USDM_Products/VegData/

After the transition date, only the higher resolution data will
be made available via CPC dissemination channels.

Historical data for the higher resolution product will be made
available in late February.
<ftp://ftp.cpc.ncep.noaa.gov/VHIHist1km/>

For more information, please contact:

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National Service Change Notices are online at:
<https://www.weather.gov/notification/>

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