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PNSWSH

Service Change Notice 20-23 Updated
National Weather Service Headquarters Silver Spring MD
125 PM EDT Mon Apr 27 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 May
 28, 2020

Updated to change effective date to May 28, 2020, from April 30,
2020

On or about May 28, 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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