Service Change Notice 20-23 Updated
National Weather Service Headquarters Silver Spring MD
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To:      Subscribers:
         -NOAA Weather Wire Service
         -Emergency Managers Weather Information Network
         -NOAAPort
         -Other NWS Partners and 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, the 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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