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 1-kilometer 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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