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Public Information Statement 21-05 Updated
National Weather Service Headquarters Silver Spring MD
510 PM EDT Mon Apr 28 2022

To: Subscribers:
 -NOAA Weather Wire Service
 -Emergency Managers Weather Information Network
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From: Douglas C. Young, Chief
 Digital and Graphical Information Support Branch

Subject: Updated: Comment Period on the Prototype Provision of Full-Resolution National Digital Forecast Database (NDFD) Data via Amazon Web Services (AWS) Extended Through April 28, 2023

Updated to extend the comment period through April 28, 2023. Additionally, all elements have been added to the XML feed and a new webpage is provided for low-bandwidth users.

The provision of NDFD data via AWS will enable users to access all existing operational and experimental NDFD data at the finest temporal and spatial resolutions in GRIdded Binary data Edition two (GRIB2), image/display and eXtensible Markup Language (XML) format. These data will be available for the next year until the NWS is able to add to existing operational dissemination pathways and/or the decision is made to conclude this prototype.

Users can find a complete description of all NDFD data on AWS at the following link:

https://nws.weather.gov/products/PDD/PDD_Prototype_NDFDviaAWS_2021.pdf

Please submit input on the provision of full resolution NDFD data, initially on AWS via the following survey:

<https://www.surveymonkey.com/r/NDFDDataviaAWS>

Information on accessing and using NDFD elements is online at:

<https://vlab.ncep.noaa.gov/web/mdl/ndfd>

For general questions regarding NDFD data, please email:

nws.ndfd@noaa.gov

For technical questions regarding NDFD data, please contact:

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