

NOUS41 KWBC 021730
PNSWSH

Public Information Statement 21-05
National Weather Service Headquarters Silver Spring MD
130 PM EST Tue Feb 2 2021

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

From: Douglas C. Young, Chief
 Digital and Graphical Information Support Branch

Subject: Soliciting Comments through December 31, 2021 on
 Provision of Full Resolution National Digital Forecast
 Database (NDFD) data via Amazon Web Services (AWS)

The NWS is expanding access to NDFD data via AWS in a prototype. This test will enable users to get all existing operational and experimental NDFD data at the finest temporal and spatial resolutions in GRIdded Binary data Edition 2 (GRIB2), image/display and eXtensible Markup Language (XML) format. These data will be available for AT LEAST THE NEXT YEAR until the NWS is able to add these data to existing operational dissemination pathways and/or concludes 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:

David Ruth
Chief, Digital Forecast Services Division
NWS Meteorological Development Lab
Silver Spring, Maryland
David.Ruth@noaa.gov

For questions regarding this notice, please contact:

Brian Miretzky
NWS Digital and Graphical Information Support Branch
Silver Spring, Maryland
brian.miretzky@noaa.gov

National Public Information Notices are online at:
<https://www.weather.gov/notification/>

NNNN