

NOUS41 KWBC 051910
PNSWSH

Technical Implementation Notice 16-40
National Weather Service Headquarters Washington DC
210 PM EST Mon Dec 5 2016

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

From: David Myrick
 Office of Science and Technology Integration

Subject: Earlier Delivery Times for HIRES Window and HREF Products:
Effective January 4, 2017

Effective Wednesday, January 4, 2017, beginning with the 1200 Coordinated Universal Time (UTC) run, the National Centers for Environmental Prediction (NCEP) will start the High-Resolution Window Forecast System (HIRESW) slightly earlier in the production cycle, which will lead to HIRESW products becoming available up to 20 minutes earlier than they are today. The change in data availability time applies uniformly to all forecast ranges and products, but is domain dependent as follows:

Contiguous U.S. (CONUS): 20 minutes earlier
Hawaii: 12 minutes earlier
Guam: 12 minutes earlier
Alaska: 20 minutes earlier
Puerto Rico: 12 minutes earlier

As the High-Resolution Ensemble Forecast (HREF) is triggered by the completion of the HIRESW, the HREF products (CONUS only) similarly will be available approximately 20 minutes earlier.

For comments or questions related to this change, please contact:

Matthew Pyle
NCEP/EMC, Mesoscale Modeling Branch
College Park, MD
Phone: 301-683-3687
Email: matthew.pyle@noaa.gov

or

Steven Earle
NCEP Central Operations
College Park, MD
Phone: 301-683-3831
Email: steven.earle@noaa.gov

National Technical Implementation Notices are online at:
<https://www.weather.gov/notification/archive>

NNNN