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Public Information Notice  
National Weather Service Headquarters Washington DC  
710 AM EDT Thu Aug 22 2013

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FROM: Kevin McCarthy  
Acting Director, Weather Prediction Center

SUBJECT: Soliciting Comments until September 23, 2013 on a  
Proposed Increase in Horizontal Resolution of WPC Day  
4-7 Gridded Guidance (CONUS only)

The NWS National Centers for Environmental Prediction's (NCEP) Weather Prediction Center (WPC) is accepting comments until September 23, 2013, on a proposed resolution increase from 5 km to 2.5 km in the Day 4-7 gridded sensible weather guidance products for the continental United States. This change applies to the following elements:

- maximum temperature
- minimum temperature
- dew point
- wind speed
- wind direction
- probability of precipitation
- sky cover
- weather type

The 2.5 km products will be issued under the same World Meteorological Organization (WMO) headers as the current 5 km products. The 5 km products will no longer be available. Partners and users will see an increase in file size from ~200K to ~800K for each element at each forecast hour.

Please send comments or requests for more information to:

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301-683-1484

National Public Information Notices are online at:

<http://www.weather.gov/os/notif.htm>

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