

NOUS41 KWBC 161135 CCA  
PNSWSH

Public Information Notice - Comments Requested: Corrected  
National Weather Service Headquarters Washington DC  
735 AM EDT Tue Jul 16 2013

To:           Subscribers:  
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          - NOAA Weather Wire Service  
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          - NOAAPORT  
          Other NWS partners and NWS employees

From:        Eli Jacks  
              Chief, Fire and Public Weather Services Branch

Subject:     Corrected: Soliciting Comments until July 15, 2014, on  
              the Experimental User Defined Area Forecast Point-and-  
              Click Web Application

Corrected to change date in subject line July 15, 2014.

Effective Monday, July 15, 2013, at noon EDT, 1400 Coordinated  
Universal Time (UTC), and continuing until July 15, 2014, the NWS  
is accepting comments on the User Defined Area Forecast (UDAF)  
point-and-click web application for the conterminous United  
States (CONUS) only.

[www.nws.noaa.gov/survey/nws-survey.php?code=UDAF](http://www.nws.noaa.gov/survey/nws-survey.php?code=UDAF)

The UDAF is an Internet-accessible application allowing direct  
interaction with the full resolution (2.5km horizontal grid  
spacing) NWS netCDF forecast database to obtain forecast  
information within a user specified geographic area. The  
interface allows an individual to define geographical boundaries  
in both area and elevation, and submit those values to retrieve a  
forecast directly from the digital forecast data base. This  
database is populated by NWS meteorologists at local Weather  
Forecast Offices (WFOs) responsible for that user-defined polygon  
domain.

Output is presented in the same format as the point-and-click  
forecast, but based on an average value of the specified area.  
Additionally, the application creates a table with maximum and  
minimum values, along with statistics about the size and  
elevation range of the selected area. The area itself is  
displayed graphically to ensure it matches the user's identified  
zone of interest.

The experimental UDAF is online at:

<http://preview.weather.gov/udaf/>

More information is available in the UDAF Product Description Document online at:

<http://products.weather.gov/viewliste.php>

For more information regarding the UDAF, please contact:

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For more information regarding this notice, please contact:

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National Public Information Notices are online at:

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

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