

NOUS41 KWBC 161135 CCA
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Public Information Statement, Comments Requested Corrected
National Weather Service Headquarters Washington DC
735 AM EDT Tue Jul 16 2013

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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

The UDAF is an Internet-accessible application allowing direct
interaction with the full resolution (2.5km horizontal grid spacing) NWS
netCDF forecast data base 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 Statements are online at:

<https://www.weather.gov/notification/archive>

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