

NOUS41 KWBC 071805  
PNSWSH

Public Information Statement 17-36  
National Weather Service Headquarters Washington DC  
205 PM EST TUE Nov 7 2017

To:           Subscribers:  
              -NOAA Weather Wire Service  
              -Emergency Managers Weather Information Network  
              -NOAAPORT  
              Other NWS partners and NWS employees

From:        Kathryn Gilbert  
              Acting Director, Weather Prediction Center

Subject:     Soliciting comments on the Experimental Extreme  
              Precipitation Monitor starting November 8, 2017  
              through April 30, 2018

The National Centers for Environmental Prediction's (NCEP) Weather Prediction Center (WPC) is soliciting comments on the Experimental Extreme Precipitation Monitor through April 30, 2018. The monitor is a web page that allows the user to measure climatological significance or "rarity" of the WPC deterministic precipitation forecast for all CONUS locations.

The climatological significance is represented by Average Recurrence Intervals (ARI) and Annual Exceedance Probabilities of precipitation estimates from the NOAA Atlas-14, NOAA-40 and Atlas-2. Full details are provided in the product description document (Product Description).

Starting November 8, 2017, the experimental Extreme Precipitation Monitor will be available online at:

[http://www.wpc.ncep.noaa.gov/qpf/epm/extreme\\_precip\\_monitor.php](http://www.wpc.ncep.noaa.gov/qpf/epm/extreme_precip_monitor.php)

The survey listed on the WPC web page is online at:

<http://www.nws.noaa.gov/survey/nws-survey.php?code=EXPEXTPRECIPMON>

NWS will provide additional opportunity for comment/review on the experimental product before any operational decision. If you

have questions or comments regarding the Experimental Extreme  
Precipitation Monitor, please contact:

NOAA/NCEP/WPC

James Nelson (W/NP3)

College Park, Maryland 20740

301-683-1493

[James.A.Nelson@noaa.gov](mailto:James.A.Nelson@noaa.gov)

NWS Public Information Statements are online at:

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

NNNN