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Public Information Statement 17-36 National Weather Service Headquarters Silver Spring MD 205 PM EST Tue Nov 7 2017

- To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and 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's) 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 contiguous U.S. (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 (PDD).

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

Feedback can be provided via the survey listed on the WPC webpage 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:

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

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