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Service Change Notice 22-83
National Weather Service Headquarters Silver Spring MD
1230 PM EDT Fri Sep 2 2022

To: Subscribers:
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From: David Novak
 Director, Weather Prediction Center

Subject: Operational Implementation of the Intense Rainfall and Flash
Flood Reports Webpage: Effective on or about September 30, 2022

On or about September 30, 2022, the NWS Weather Prediction Center (WPC) will implement the Intense Rainfall and Flash Flood Reports Webpage operationally.

The webpage of Intense Rainfall and Flash Flood Reports has a two-fold focus. The first is to help inform and enhance awareness in near real-time of intense rainfall and flash flood events over the United States and its territories (Puerto Rico and Virgin Islands) with external partners, media and the general public. The second is for use as a tool to aid in verification and validation of intense rainfall and flash flood events. It displays data from Local Storm Reports (LSRs), areas of intense rainfall (Exceedance of Flash Flood Guidance and Average Recurrence Interval), and United States Geological Survey (USGS) stream gages.

The webpage will update hourly, resetting reports each day at 1200 Coordinated Universal Time (UTC). No communication system changes are required to view this web-based information, which can be accessed at:

<https://www.wpc.ncep.noaa.gov/rainfallreports/>

Additional information is provided in the Product Description Document (PDD):

https://nws.weather.gov/products/PDD/PDD_OpIntenseRainfallandFlashFloodReports_2022.pdf

Based on prior user feedback, the Webpage now includes enhancements to Display/Format, Functionality, Timeliness, Responsiveness and Geographic Information System (GIS) formats.

If you have questions regarding the Intense Rainfall and Flash Flood Reports Webpage, please contact:

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National Service Change Notices are online at:

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

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