

Hurricane Matthew, 6 - 10 October 2016 Annual Exceedance Probabilities (AEPs) for the Worst Case 12-hour Rainfall

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Office of Water Prediction, National Weather Service
National Oceanic and Atmospheric Administration

http://www.nws.noaa.gov/ohd/hdsc/





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Rainfall frequency estimates are from NOAA Atlas 14, Volume 2, Version 3 and Volume 9, Version 2.

Rainfall values come from 1-hour Stage IV data.

> 1/10 1/50 - 1/10

1/100 - 1/50

● 1/200 - 1/100

● 1/200 - 1/100 ● 1/500 - 1/200

1/1000 - 1/500

< 1/1000