



Hurricane Matthew, 6 - 10 October 2016

Annual Exceedance Probabilities (AEPs) for the Worst Case 24-hour Rainfall

Hydrometeorological Design Studies Center
 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
- 1/500 - 1/200
- 1/1000 - 1/500
- < 1/1000