



West Point, New York, 9 July 2023
Annual Exceedance Probabilities (AEPs) for the Highest 3-hour Rainfall Period

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

<https://www.weather.gov/owp/hdsc>

Created 14 July 2023

Precipitation frequency estimates are from NOAA Atlas 14.
 Rainfall values come from 1-hour Stage IV multi-sensor 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

