

**Post-Tropical Depression Ida, 31 August - 2 September 2021  
Annual Exceedance Probabilities (AEPs) for the Highest 3-hour Rainfall Period**

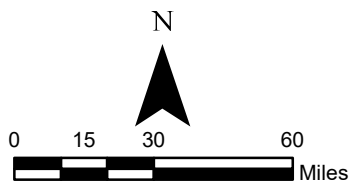
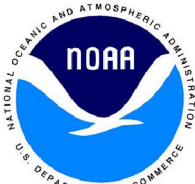
National Water Center  
Office of Water Prediction, National Weather Service  
National Oceanic and Atmospheric Administration

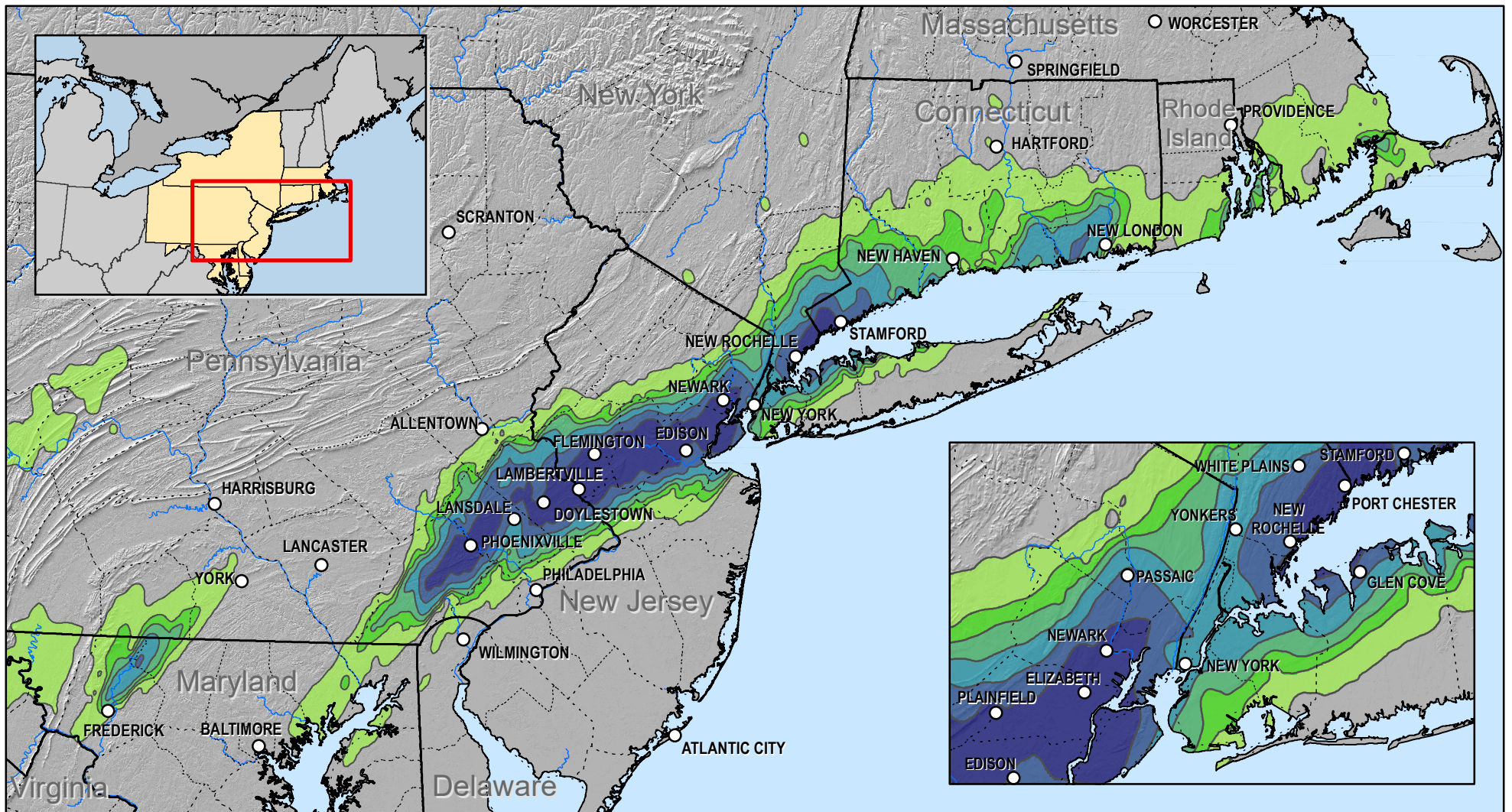
<https://www.weather.gov/owp/hdsc>

Created 13 September 2021

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





**Post-Tropical Depression Ida, 31 August - 2 September 2021  
Annual Exceedance Probabilities (AEPs) for the Highest 6-hour Rainfall Period**

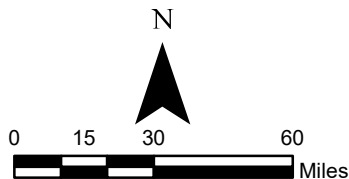
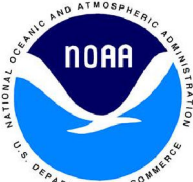
National Water Center  
Office of Water Prediction, National Weather Service  
National Oceanic and Atmospheric Administration

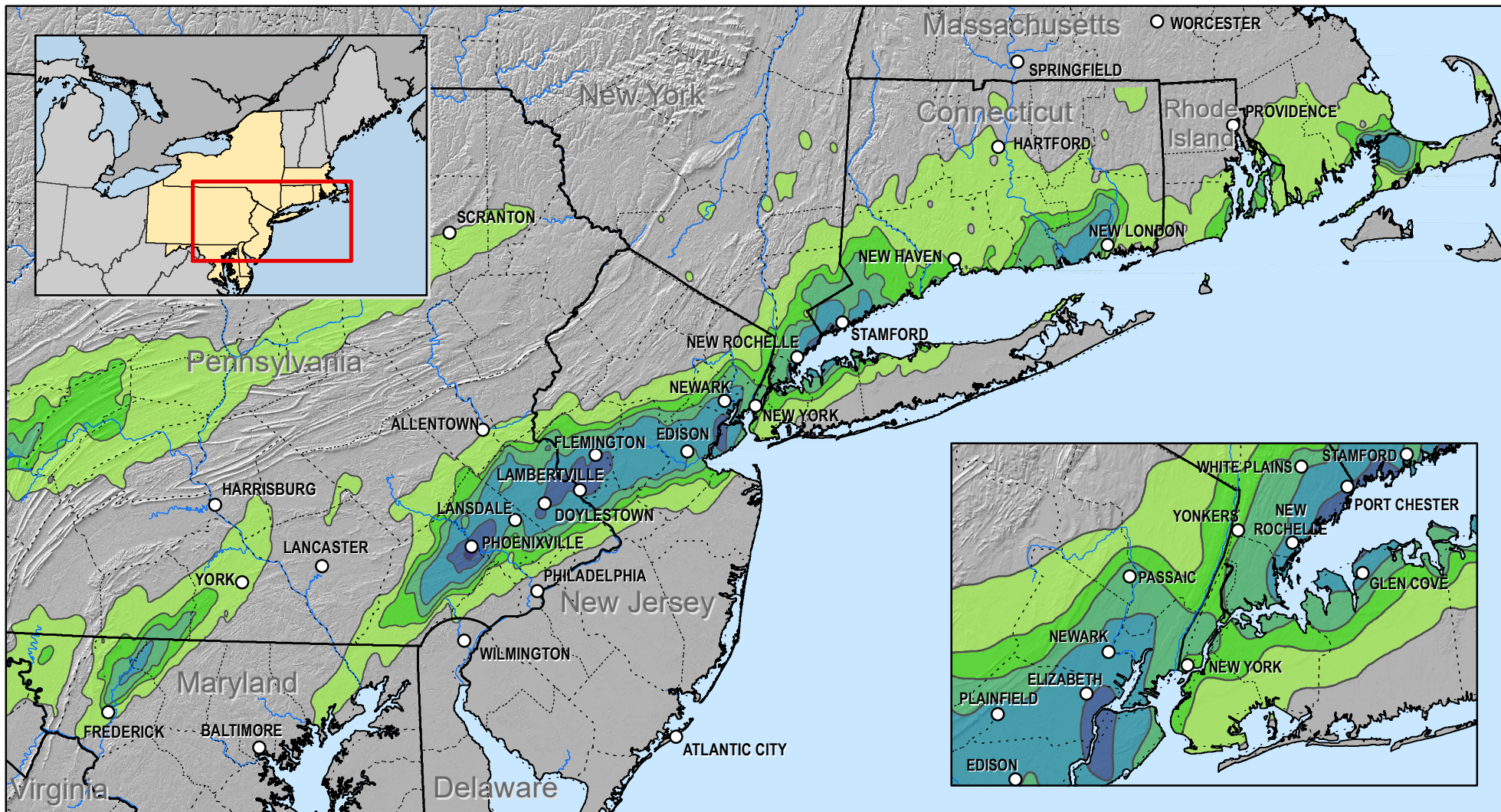
<https://www.weather.gov/owp/hdsc>

Created 13 September 2021

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





**Post-Tropical Depression Ida, 31 August - 2 September 2021  
Annual Exceedance Probabilities (AEPs) for the Highest 12-hour Rainfall Period**

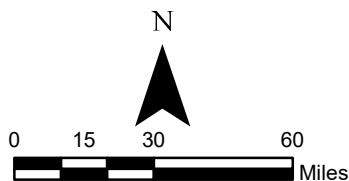
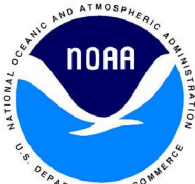
National Water Center  
Office of Water Prediction, National Weather Service  
National Oceanic and Atmospheric Administration

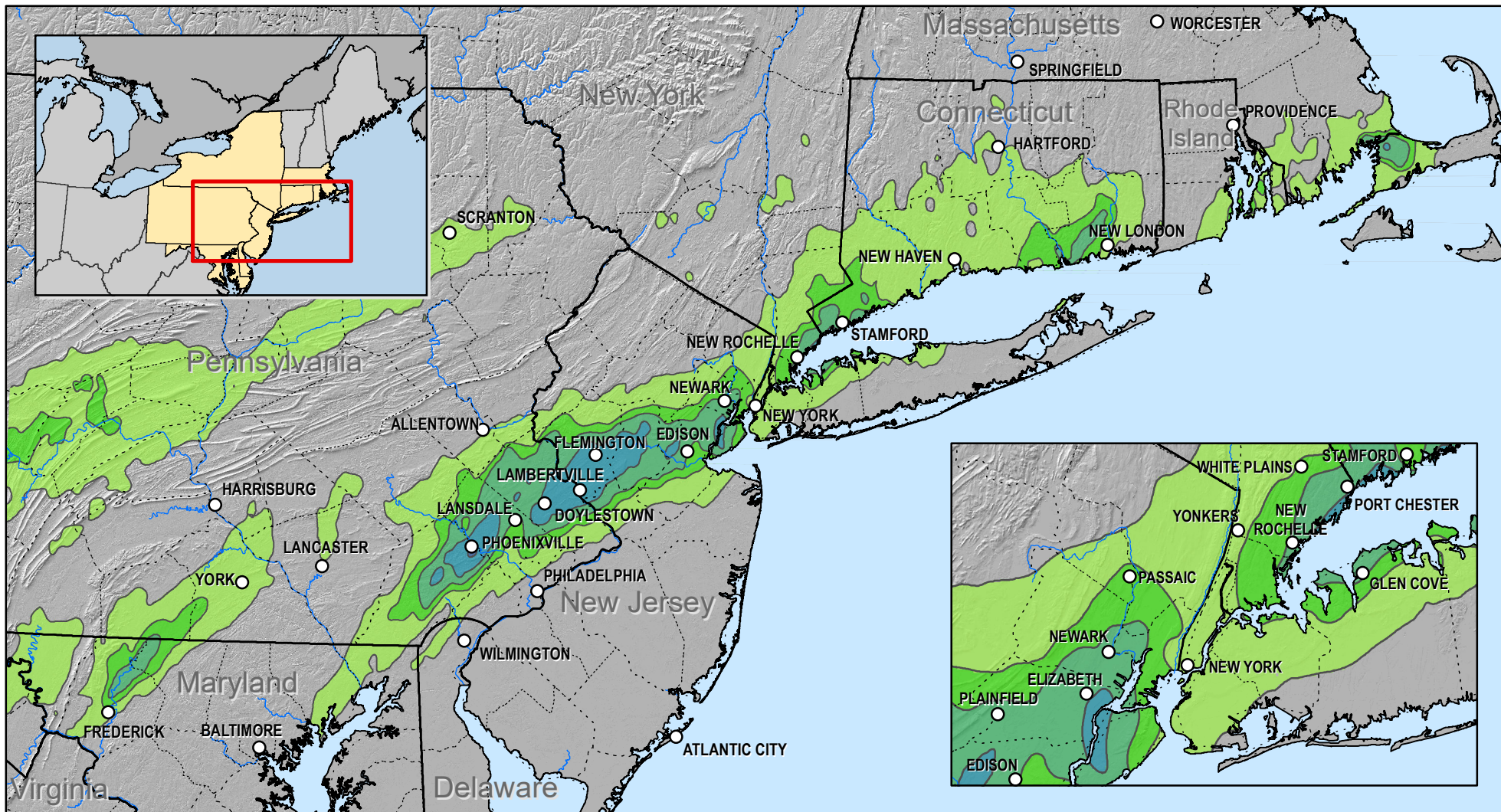
<https://www.weather.gov/owp/hdsc>

Created 13 September 2021

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





**Post-Tropical Depression Ida, 31 August - 2 September 2021  
Annual Exceedance Probabilities (AEPs) for the Highest 24-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 13 September 2021  
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

