

Midwest Event, 20-23 June 2024 Annual Exceedance Probabilities (AEPs) for the Highest 48-hour

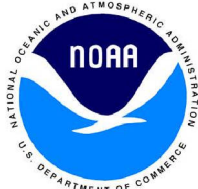
National Water Center
Office of Water Prediction, National Weather Service
National Oceanic and Atmospheric Administration

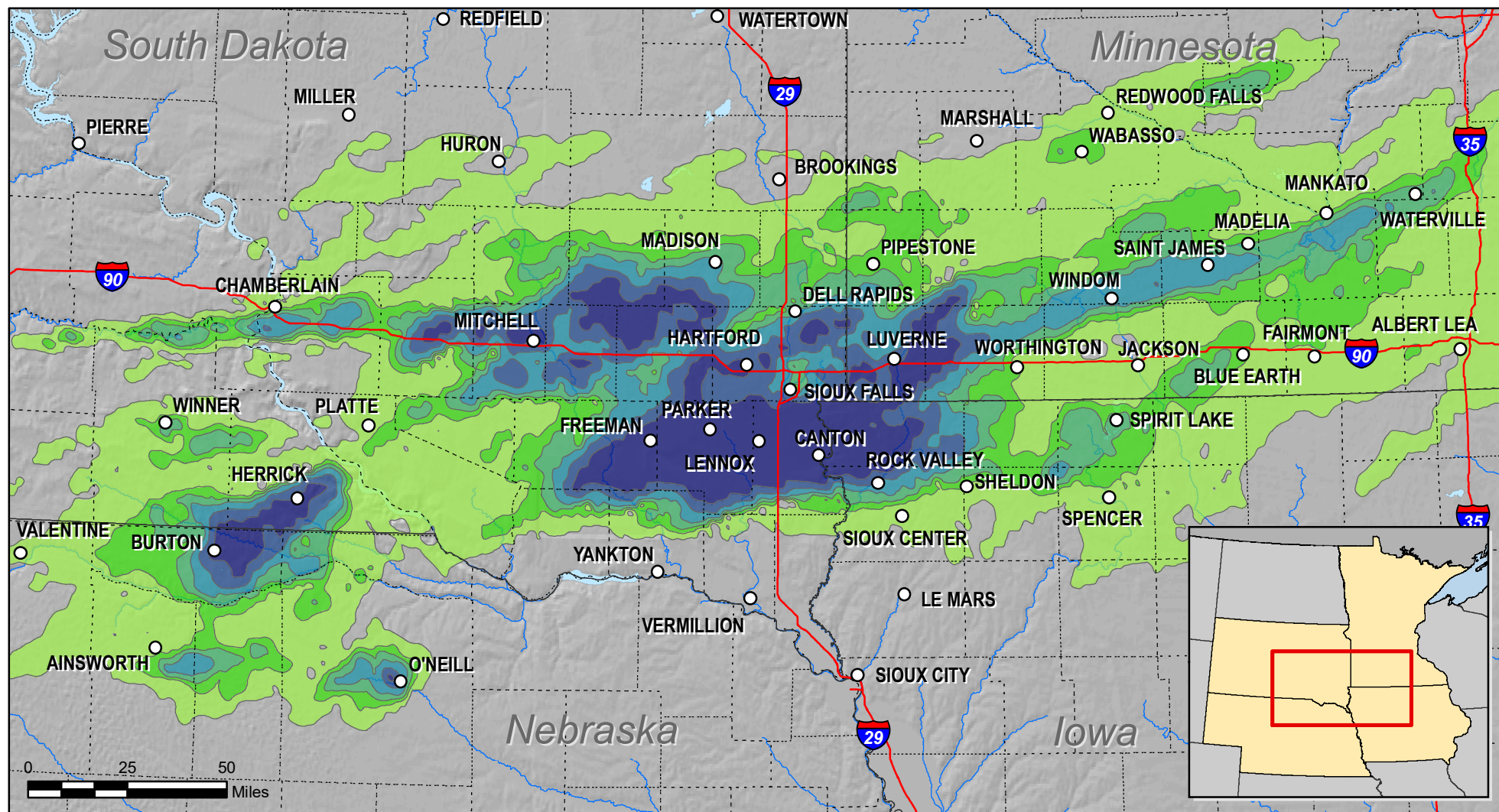
<https://www.weather.gov/owp/hdsc>

Created 3 July 2024

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





Midwest Event, 14-23 June 2024 Annual Exceedance Probabilities (AEPs) for the Highest 7-day

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

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

Created 3 July 2024

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

