

Regional Climate Summary

Weather Forecast Office
Midland/Odessa, TX



August 2021

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It was a very mild August with area temperatures below normal for the 5th month in a row. Remarkably Midland had only one 100°F day. The central Permian Basin was drier than usual, however the monsoon remained very active in western portions of Southeast New Mexico and West Texas to continue the above normal precipitation trend. Monsoonal rainfall on the 12th-14th caused flash flooding and led to a rapid rise in several creeks and draws. The Guadalupe Mountains received an impressive 6 inches of rain during that three day period. Severe thunderstorms produced wind damage in Hobbs and Monahans near the end of the month. Damage to trees and power poles occurred in Hobbs on the 21st with an estimated peak wind speed of 95 mph.

Midland Int'l Airport August Statistics:

- Hottest Day: 100°F on the 8th
- Coolest Night: 58°F on the 4th
- Average Temperature: 79.8°F (Normal: 83.2°F)
- Precipitation Total: 0.84" (Normal: 1.72")
- Average Wind Speed: 9.9 mph
- Highest Wind Gust: 23 mph on the 12th

August	Precip Ranking	Temp Ranking
Carlsbad (1930-2021)	(2.17") 24 th Wettest	(78.8°F) 14 th Coolest
Fort Stockton (1940-2021)	(2.51") 17 th Wettest	(80.7°F) Outside Top 25
Midland (1930-2021)	(0.84") Outside Top 25	(79.8°F) Outside Top 25
Mount Locke (1935-2021)	(6.00") 13 th wettest	(70.5°F) Outside Top 25
Seminole (1922-2021)	(2.97") 22 nd Wettest	(78.5°F) Outside Top 25
Snyder (1911-2021)	(1.44") Outside Top 25	(81.4°F) Outside Top 25
Van Horn (1939-2021)	(2.68") 18 th Wettest	(77.8°F) Outside Top 25

