

Regional Climate Summary

July 2022

Weather Forecast Office
Midland/Odessa, TX



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This July was one of the hottest and driest on record for most locations outside of the mountains of West Texas. Average July temperatures were 2-5°F above normal and precipitation was less than 25% of normal, especially across the Lower Trans Pecos, Permian Basin, and southeast New Mexico. Fort Stockton, Seminole, and Snyder recorded their warmest July on record. Fortunately, the Guadalupe and Davis Mountains, and Big Bend region fared much better, receiving above normal precipitation and near normal temperatures. Isolated strong to severe storms occurred throughout the month, producing flooding, gusty winds, and hail. The most notable severe weather event was a large dust storm or haboob which traveled through the Permian Basin on the 14th.

Midland Int'l Airport July Statistics:

- Warmest Day: 105°F on the 11th and 19th
- Coolest Night: 69°F on the 15th
- Average Temperature: 87.2°F (Normal: 84.4°F)
- Precipitation Total: 0.03" (Normal: 1.62")
- Average Wind Speed: 10.9 mph
- Highest Wind Gust: 66 mph on the 14th

July	Precip Ranking	Temp Ranking
Carlsbad (1930-2022)	(0.51") T-20 th Driest	(85.7°F) T-7 th Warmest
Fort Stockton (1940-2022)	(0.00") T-1 st Driest	(87.0°F) 1 st Warmest
Midland (1930-2022)	(0.03") T-8 th Driest	(87.2°F) 3 rd Warmest
Seminole (1922-2022)	(0.10") T-6 th Driest	(85.9°F) 1 st Warmest
Snyder (1911-2022)	(0.30") T-19 th Driest	(88.6°F) 1 st Warmest
Van Horn (1942-2022)	(1.17") Outside Top 25	(83.1°F) T-6 th Warmest
Wink (1938-2022)	(Trace) T-1 st Driest	(88.3°F) 3 rd Warmest

