

Regional Climate Summary

August 2018

Weather Forecast Office
Midland/Odessa, TX
Issued May 13, 2021 4:48 AM CT



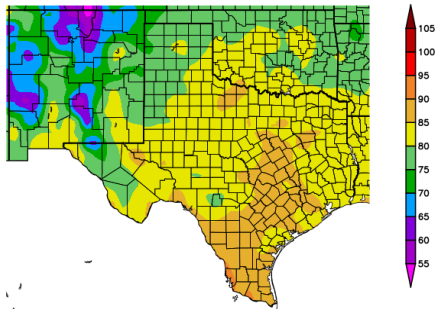
August began with hot, dry, and relatively quiet weather. A pattern change occurred on the 10th-11th which led to rounds of heavy rain across the Permian Basin. Midland International Air & Spaceport received a record daily rain total of 1.83" on the 11th. The Big Bend Region also received significant rainfall which caused minor flooding along the Rio Grande. Another quiet stretch of days with above normal temperatures occurred until the 27th when severe storms with 60 mph wind and torrential rain rocked the Midland/Odessa area. To summarize, this August was warmer than normal and very wet in some areas.

Midland Int'l Airport August Statistics:

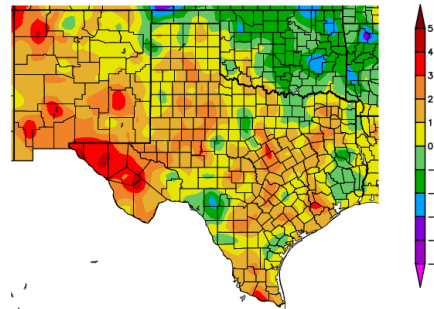
- Warmest Day: 102°F on the 27th
- Coolest Night: 67°F on the 9th
- Average Temperature: 84.2°F (Normal: 81.2°F)
- Precipitation Total: 3.24" (Normal: 1.84")
- Highest Wind Gust: 56 mph on the 27th

August	Precip Ranking	Temp Ranking
Alpine (1930-2018)	(0.99") T-10 th Driest	(79.3°F) 6 th Warmest
Carlsbad (1950-2018)	(1.07") Not Significant	(81.7°F) T-23 rd Warmest
Chisos Basin (1943-2018)	(2.36") Not Significant	(75.3°F) 12 th Warmest
Fort Stockton (1940-2018)	(1.05") Not Significant	(83.1°F) 13 th Warmest
Hobbs (1940-2018)	(0.27") T-5 th Driest	(80.8°F) 22 nd Warmest
Midland (1930-2018)	(3.24") 13 th Wettest	(84.2°F) T-11 th Warmest
Seminole (1930-2018)	(2.30") Not Significant	(80.1°F) T-23 rd Warmest

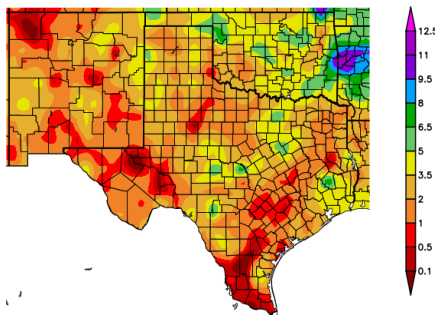
Temperature (F)
8/1/2018 - 8/31/2018



Departure from Normal Temperature (F)
8/1/2018 - 8/31/2018



Precipitation (in)
8/1/2018 - 8/31/2018



Percent of Normal Precipitation (%)
8/1/2018 - 8/31/2018

