

Regional Climate Summary

September 2020

Weather Forecast Office
Midland/Odessa, TX

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September offered a stretch of cooler weather for a change as most locations recorded below normal monthly temperatures. Precipitation totals were 25 to 50 percent of normal in most areas, except for the far eastern Permian Basin which enjoyed well above normal precipitation. Low rainfall totals continued to exacerbate the extreme drought which has expanded since last month. The majority of rainfall occurred between the 8th and 13th. On the 8th, a strong cold front brought blowing dust and a line of thunderstorms to the area which caused damage to trees and homes in Kermit, TX. The cold front also decreased temperatures by over 30 degrees in less than 12 hrs. Steady rain continued across the eastern Permian Basin and Lower Trans Pecos until the 13th.

Midland Int'l Airport September Statistics:

- Warmest Day: 103°F on the 27th *record high
- Coolest Night: 43°F on the 29th
- Average Temperature: 72.3°F (Normal: 74.5°F)
- Precipitation Total: 0.83" (Normal: 1.86")
- Average Wind Speed: 9.4 mph
- Highest Wind Gust: 53 mph on the 28th

September	Precip Ranking	Temp Ranking
Big Spring (1948-2020)	(2.00") Outside Top 25	(71.1°F) 3 rd Coolest
Carlsbad (1930-2020)	(0.10") 8 th Driest	(71.8°F) T-13 th Coolest
Fort Stockton (1940-2020)	(1.14") Outside Top 25	(74.8°F) Outside Top 25
Midland (1930-2020)	(0.83") T-25 th Driest	(72.3°F) T-17 th Coolest
Seminole (1930-2020)	(0.92") 25 th Driest	(70.7°F) T-19 th Coolest
Snyder (1910-2020)	(4.84") 17 th Wettest	(71.6°F) 23 rd Coolest
Van Horn (1940-2020)	(1.02") Outside Top 25	(71.2°F) T-17 th Coolest

