

# Regional Climate Summary

July 2020

This July ranked as one of the hottest months in the entire period of record of many locations across the region. A prolonged heatwave during the middle of the month contributed to multiple daily record breaking high and warm-low temperatures. It was officially the 5<sup>th</sup> hottest month and 2<sup>nd</sup> hottest July on record at Midland Int'l Air and Space Port. The hottest day was on the 14<sup>th</sup> which included many high temperatures at or above 110°F. Precipitation was sparse again this month for most areas besides across the northeast Permian Basin and mountains of West Texas where near normal rainfall fell. Taking into account the lack of rainfall over the past few months, drought conditions have worsened, especially in the central Permian Basin, and southeast New Mexico.

## Midland Int'l Airport July Statistics:

- Warmest Day: 111°F on the 14<sup>th</sup> \*record high
- Coolest Night: 69°F on the 6<sup>th</sup> and 31<sup>st</sup>
- Average Temperature: 87.5°F (Normal: 82.1°F)
- Precipitation Total: 0.01" (Normal: 1.82")
- Average Wind Speed: 12.0 mph
- Highest Wind Gust: 41 mph on the 1<sup>st</sup> and 2<sup>nd</sup>

July	Precip Ranking	Temp Ranking
Carlsbad (1950-2020)	(0.04") 5 <sup>th</sup> Driest	(86.9°F) T-3 <sup>rd</sup> Warmest
Fort Stockton (1940-2020)	(0.00") T-1 <sup>st</sup> Driest	(86.9°F) T-1 <sup>st</sup> Warmest
Midland (1930-2020)	(0.01") 8 <sup>th</sup> Driest	(87.5°F) 2 <sup>nd</sup> Warmest
Seminole (1930-2020)	(1.17") Outside Top 25	(84.8°F) 1 <sup>st</sup> Warmest
Snyder (1910-2020)	(2.38") Outside Top 25	(86.7°F) 4 <sup>th</sup> Warmest
Van Horn (1940-2020)	(1.01") T-21 <sup>st</sup> Driest	(84.2°F) 3 <sup>rd</sup> Warmest
Wink (1940-2020)	(0.49") 20 <sup>th</sup> Driest	(89.0°F) 2 <sup>nd</sup> Warmest

