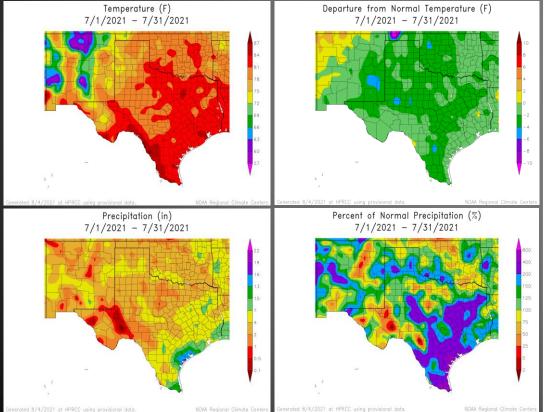
Regional Climate Summary

July 2021

Weather Forecast Office Midland/Odessa, TX Issued September 28, 2022 9:28 AM CT

Anomalously cool and wet weather continued into July, especially across the central and eastern Permian Basin. The month began with an unseasonably strong cold front which stalled along the Pecos River valley and kept areas to the north much cooler than normal. Showers and storms occurred daily from the 1st-6th over the Permian Basin. Areas further south received slightly less rainfall. A gradual warm up transpired during the middle of the month, however highs struggled to reach 90°F for many locations through the 15th. Isolated thunderstorms returned to portions of the region during the latter half of July. Notable storms included a microburst near Pecos, TX on the 16th and a lightning induced tank battery fire near the NWS Midland office on the 25th.



Midland Int'l Airport July Statistics:

- Hottest Day: 98°F on the 24th and 26th
- Coolest Night: 60°F on the 21st
- Average Temperature: 79.0°F (Normal: 84.4°F)
- Precipitation Total: 2.48" (Normal: 1.62")
- Average Wind Speed: 8.6 mph

ightning caused tank battery fire in Midland County, TX

Highest Wind Gust: 43 mph on the 28th

Precip Ranking	Temp Ranking
(1.71") Outside Top 25	(78.0°F) Outside Top 25
(0.40") 16th Driest	(81.7°F) Outside Top 25
(2.48") 20th Wettest	(79.0°F) T-11 th Coolest
(2.04") 17th Driest	(71.2°F) Outside Top 25
(2.24") Outside Top 25	(78.0°F) 17th Coolest
(5.28") 10 th Wettest	(79.8°F) 15 th Coolest
(0.64") 11th Driest	(79.5°F) Outside Top 25
	(1.71") Outside Top 25 (0.40") 16 th Driest (2.48") 20 th Wettest (2.04") 17 th Driest (2.24") Outside Top 25 (5.28") 10 th Wettest







Overturned trailer near Pecos, TX
-NWS Midland