

Regional Climate Summary

Weather Forecast Office
Midland/Odessa, TX
Issued July 1, 2024 10:08 AM CT



May 2024

- May was fairly warm as most places around West Texas and Southeast New Mexico ended up between 2-5 degrees above average.
- With the exception of the Permian Basin, most areas were well below normal for precipitation.
- Severe weather season was in full swing during the month with multiple days of severe weather occurring with large hail, wind damage, and tornadoes reported.
- On the 16th, KMAF reported new records for the month for sustained winds and wind gusts with speeds of 54mph and 76mph respectively.

Midland Int'l Airport May Statistics:

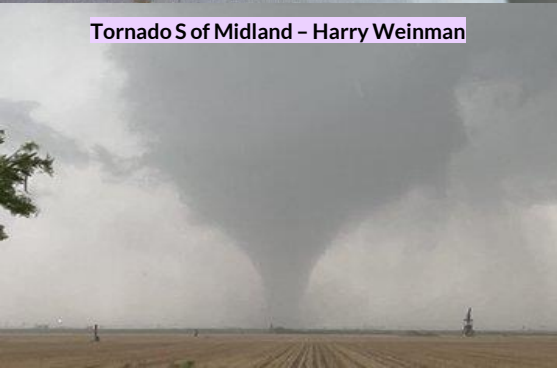
- Warmest Day: 103°F on the 19th
- Coldest Night: 53°F on the 16th and 17th
- Average Temperature: 76.7°F (Normal: 75.4°F)
- Precipitation Total: 2.36" (Normal: 1.57")
- Highest Wind Speed: 54 mph on the 16th
- Highest Wind Gust: 76 mph on the 16th



4 inch hail near Kermit - @JakeNea2



Tornado Southwest of Ft Stockton - Justin Weaver



Tornado S of Midland - Harry Weinman

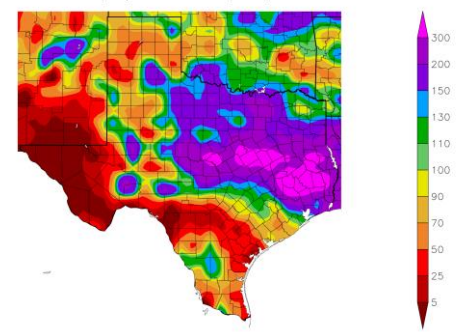


Overturned Pumpjack Midland County

May Rankings

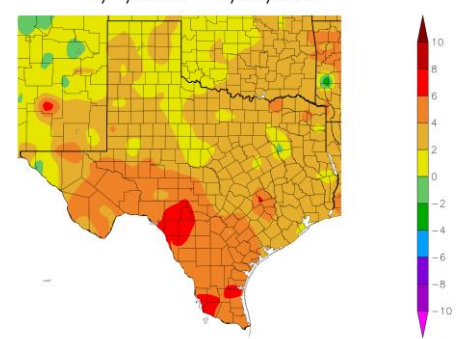
- Carlsbad**
🌡️: 6th Warmest
☔️: 5th Driest
- Fort Stockton**
🌡️: 3rd Warmest
☔️: Outside Top 25
- Midland**
🌡️: 11th Warmest
☔️: Outside Top 25
- Big Lake**
🌡️: 6th Warmest
☔️: 22nd Driest
- Snyder**
🌡️: 12th Warmest
☔️: Outside Top 25
- Van Horn**
🌡️: T-8th Warmest
☔️: Tied Driest
- Wink**
🌡️: 6th Warmest
☔️: T-25th Driest

Percent of Normal Precipitation (%)
5/1/2024 - 5/31/2024



Generated 6/20/2024 at HPRCC using provisional data. NOAA Regional Climate Centers

Departure from Normal Temperature (F)
5/1/2024 - 5/31/2024



Generated 6/20/2024 at HPRCC using provisional data. NOAA Regional Climate Centers