

Regional Climate Summary



March 2024

- March ended a couple degrees above average for much of the region with the Marfa Plateau and portions of the Rio Grande Valley staying cooler than normal.
- Precipitation was hard to come by, particularly across southeast New Mexico, south over the Davis Mountains, and across the Big Bend. The eastern Permian Basin received near normal rainfall.
- The last night below freezing was March 10th and if it holds would be 17 days earlier than the average last freeze.
- MAF recorded a trace of snow, but from hail and not from actual snow. Severe storms moved through the area on March 15th with some spots accumulating small hail.

Dreary Spring Day - Dave Munyan



Small Hail Accumulating in Midland - Bobby Hulett



Vibrant West Texas Sunset at the Office



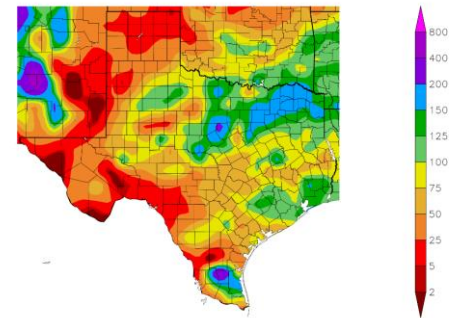
Midland Int'l Airport March Statistics:

- Warmest Day: 84°F on the 31st
- Coldest Night: 31°F on the 10th
- Average Temperature: 58.6°F (Normal: 58.0°F)
- Precipitation Total: 0.60" (Normal: 0.68")
- Snowfall Total: T (From hail, not snow)
- Highest Wind Gust: 61 mph on the 24th

March Rankings

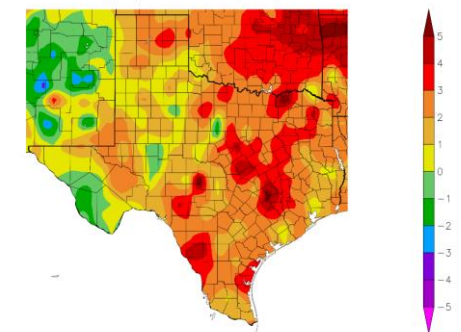
- Carlsbad**
🌡️: 17th Warmest
☔️: Outside Top 25
- Fort Stockton**
🌡️: 9th Warmest
☔️: Tied Driest
- Midland**
🌡️: 18th Warmest
☔️: Outside Top 25
- Big Lake**
🌡️: Outside Top 25
☔️: Outside Top 25
- Snyder**
🌡️: 24th Warmest
☔️: Outside Top 25
- Van Horn**
🌡️: Outside Top 25
☔️: T-18th Driest
- Wink**
🌡️: T-12th Warmest
☔️: Outside Top 25

Percent of Normal Precipitation (%)
3/1/2024 - 3/31/2024



Generated 4/10/2024 at HPRCC using provisional data. NOAA Regional Climate Centers

Departure from Normal Temperature (F)
3/1/2024 - 3/31/2024



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