

Regional Climate Summary

February 2023

Weather Forecast Office
Midland/Odessa, TX
Issued March 5, 2023 3:40 AM CT



This February featured both fire and ice. The month began with an ice storm across eastern portions of the region. Freezing rain accumulated on trees and elevated surfaces. Heavy rain also fell across the Big Bend region with some locations receiving over 1.00". Another storm system arrived on the 9th-10th. This system brought snow to the Permian Basin. Midland International Airport recorded 0.1" of snowfall on the 9th. The upper level pattern remained volatile through the end of the month with many storm systems passing through the region. The majority of these systems brought strong winds and blowing dust. A wind storm swept across the area on the 26th damaging trees and powerlines and starting a fire in the Davis Mountains which burned for several days.

Midland Int'l Airport February Statistics:

- Warmest Day: 86°F on the 26th
- Coldest Night: 17°F on the 17th
- Average Temperature: 48.9°F (Normal: 50.2°F)
- Precipitation Total: 0.21" (Normal: 0.58")
- Snowfall Total: 0.1"
- Highest Wind Gust: 65 mph on the 26th

February Rankings

Carlsbad
📍 : Outside Top 25
☀️ : 23rd Driest

Fort Stockton
📍 : 15th Warmest
☀️ : Outside Top 25

Midland
📍 : Outside Top 25
☀️ : Outside Top 25

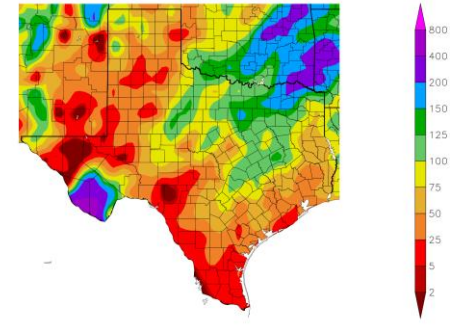
Seminole
📍 : Outside Top 25
☀️ : Outside Top 25

Snyder
📍 : Outside Top 25
☀️ : Outside Top 25

Van Horn
📍 : Outside Top 25
☀️ : Outside Top 25

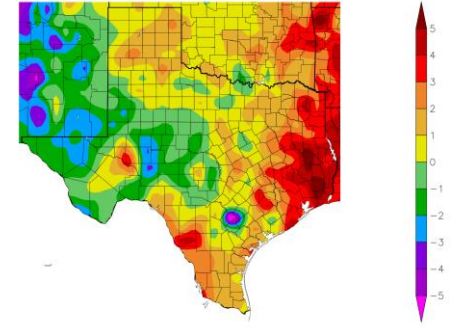
Wink
📍 : Outside Top 25
☀️ : T-15th Driest

Percent of Normal Precipitation (%)
2/1/2023 - 2/28/2023



Generated 3/2/2023 at HPRCC using provisional data. NOAA Regional Climate Centers

Departure from Normal Temperature (F)
2/1/2023 - 2/28/2023



Generated 3/2/2023 at HPRCC using provisional data. NOAA Regional Climate Centers

Solar Park Fire in the Davis Mountains
-Fort Davis Volunteer Fire Department



Ice covered tree branches in Midland, TX
-Julie Phillipson



Sundog over Carlsbad Caverns NP
-Twitter: @Davis_WX

