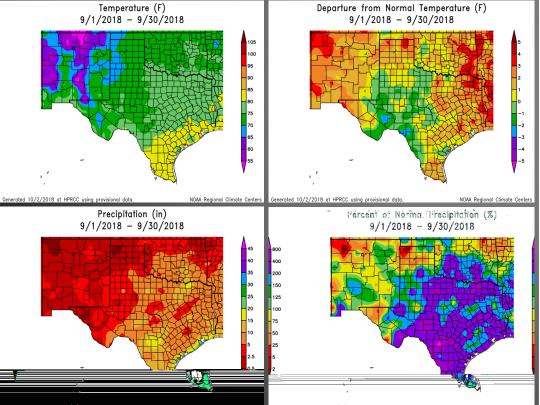
Regional Climate Summary

September 2018

September was a wet and cool month for much of the region. Many locations received beneficial rainfall, especially at Chisos Basin which recorded its 2nd wettest September. Unfortunately, most of the monthly rain fell in a single day across portions of the Permian Basin which caused major flooding problems. The Midland/Odessa metropolitan area received 2.00-3.00" of rain on the 7th which led to many flooded roads, draws, and retention basins. Some roads became impassible and multiple high water rescues occurred. Due to the excessive rainfall, below normal temperatures persisted throughout most of the month.





Midland Int'l Airport September Statistics:

- Warmest Day: 98°F on the 1st
- Coolest Night: 52°F on the 23rd
- Average Temperature: 75.2°F (Normal: 74.5°F)
- Precipitation Total: 2.69" (Normal: 1.86")
- Average Wind Speed: 9.5 mph
- Highest Wind Gust: 41 mph on the 21st

September	Precip Ranking	Temp Ranking
Alpine (1930-2018)	(2.79") Not Significant	(70.4°F) Not Significant
Carlsbad (1950-2018)	(2.34") Not Significant	(74.8°F) Not Significant
Chisos Basin (1943-2018)	(8.64") 2 nd Wettest	(67.0°F) 12th Coolest
Fort Stockton (1940-2018)	(3.04") 20th Wettest	(74.1°F) 22 nd Coolest
Hobbs (1940-2018)	(0.47") T-11 th Driest	(71.9°F) Not Significant
Midland (1930-2018)	(2.69") 22 nd Wettest	(75.2°F) Not Significant
Seminole (1930-2018)	(3.50") 18th Wettest	(71.3°F) Not Significant







