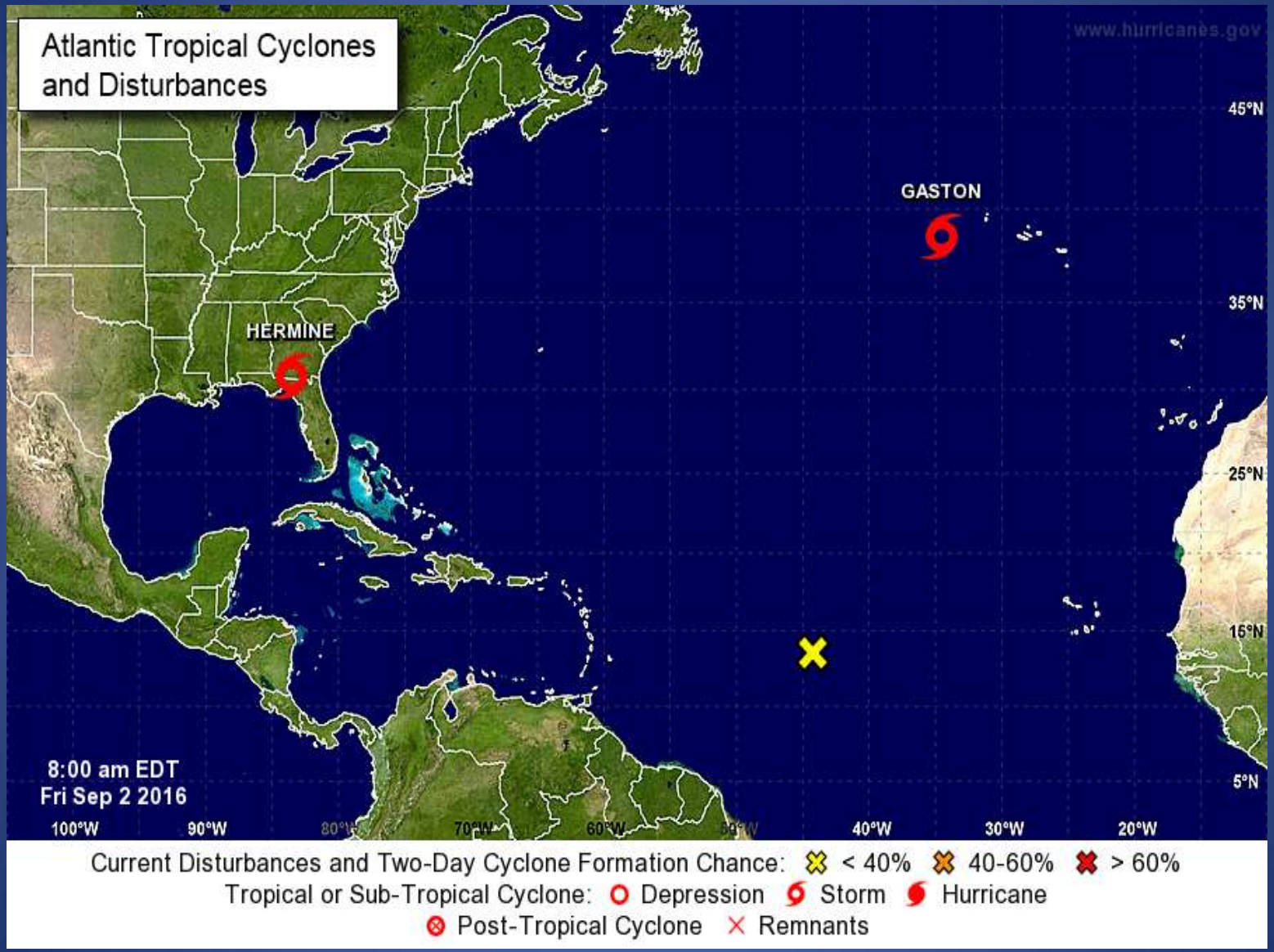
# Texas Department of Public Safety
# Texas Division of Emergency Management

## Texas State Operations Center

## Situation Awareness Brief

Friday, September 2nd 2016
As of 0900 CST

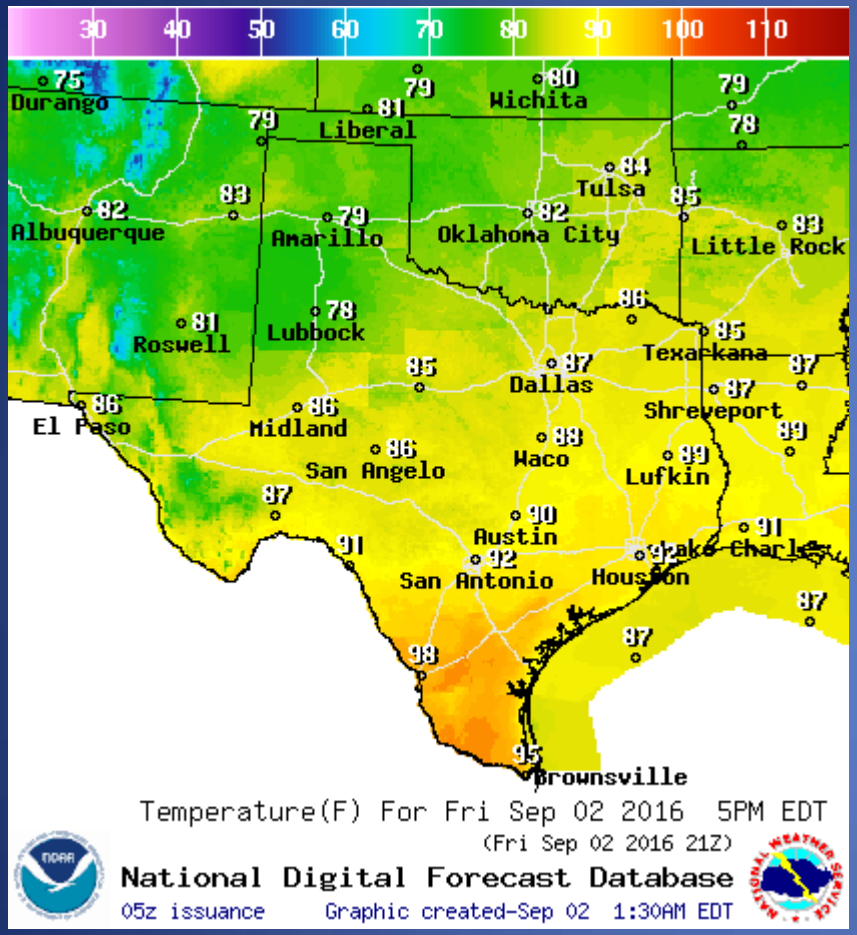
# Tropical Weather Awareness



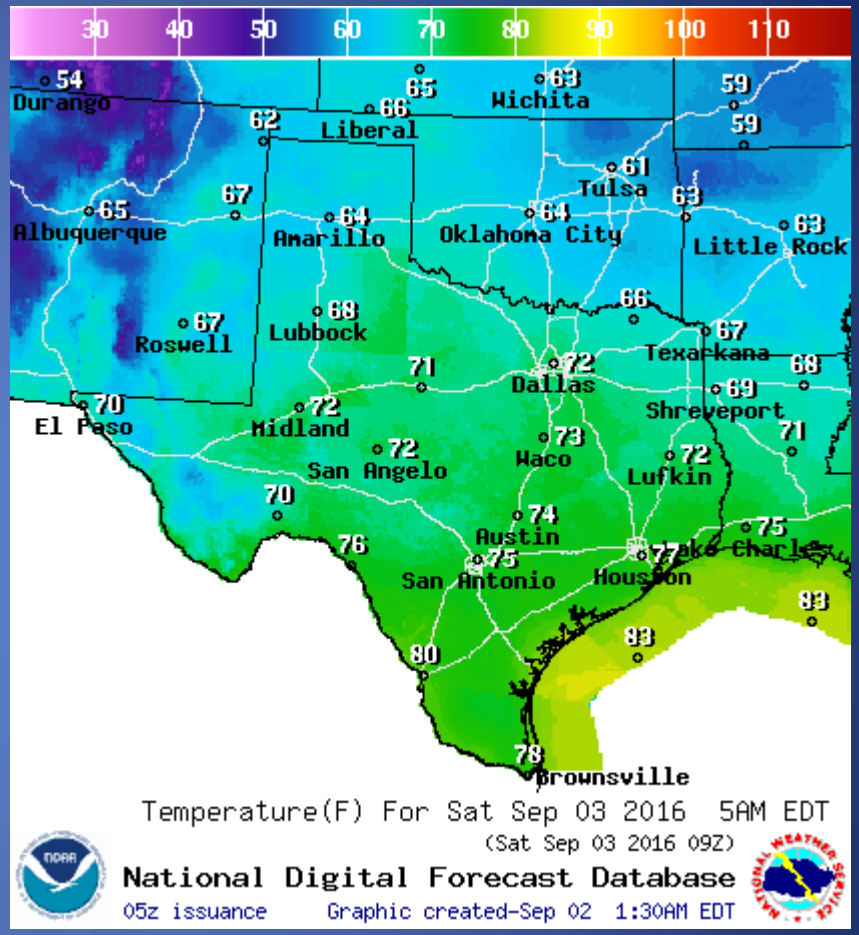
# Informational Products Distributed by the State Operations Center

| DATE | SUBJECT |
|---|---|
| 09/01/16 | NWS Lake Charles - Tropical Update: 10 AM Thursday |
| 09/01/16 | NWS Lake Charles - Weather Update: 230 PM Thursday |
| 09/01/16 | REMINDER: 2017 TEMC Call for Presentations - TWO MONTHS LEFT |
| 09/01/16 | Statewide Pre-Planned Events List for September 1, 2016 |
| 09/01/16 | Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of September 1, 2016 |
| 09/02/16 | NWS Fort Worth: Public Information Statement - A Wet August 2016 |
| 09/02/16 | Daily NWS Threat Brief for Friday September 2, 2016 for FEMA Region 6 |

# Weather Forecast

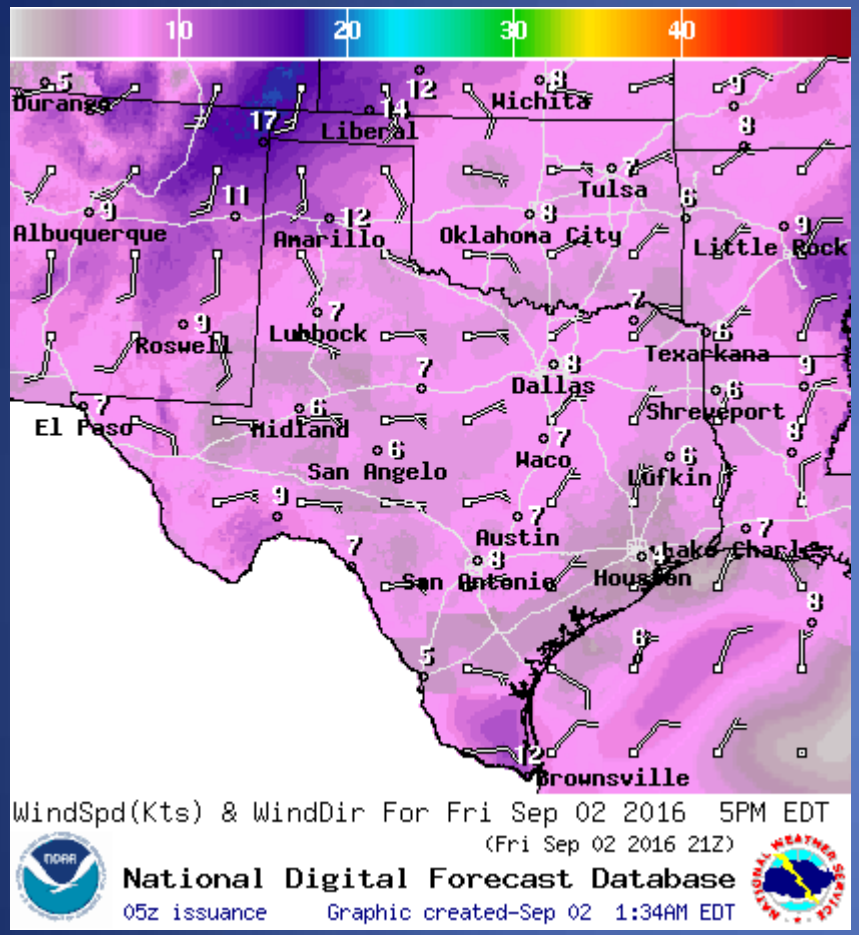



Highs

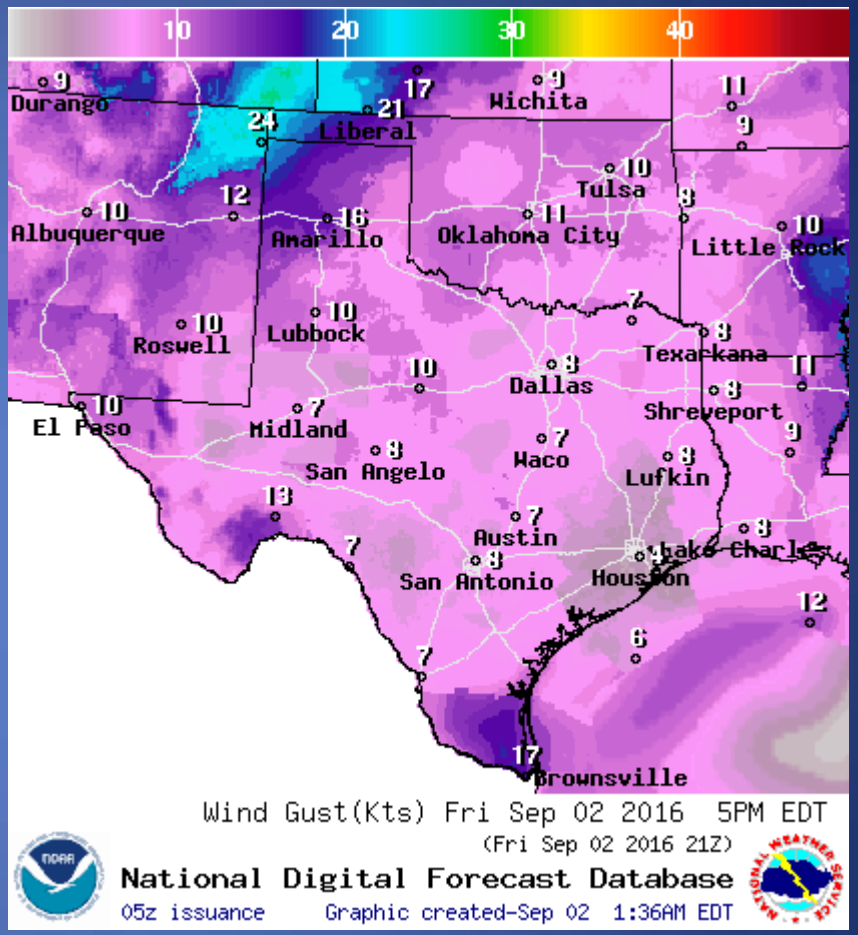



Lows

# Weather Forecast

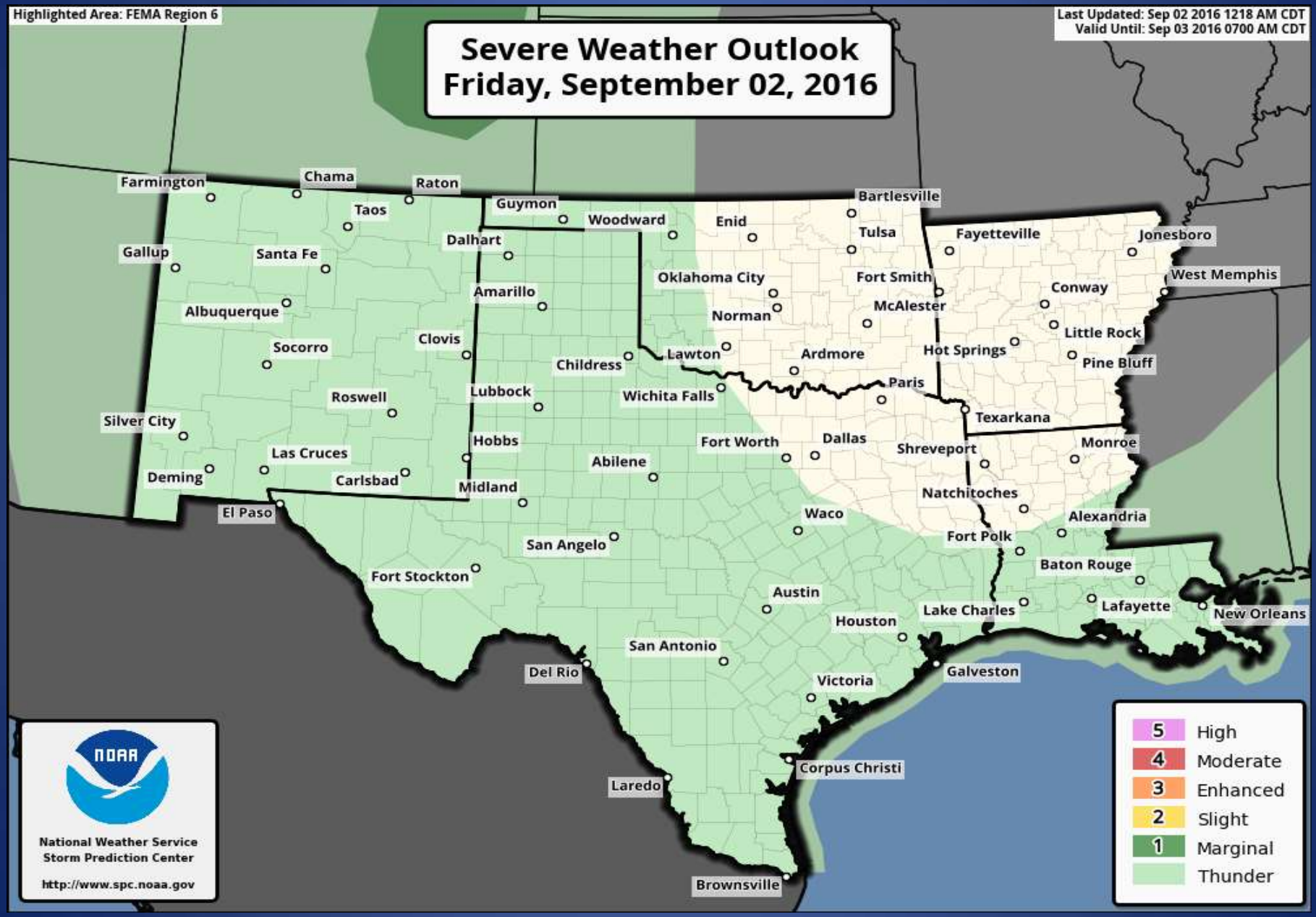



Wind Speeds




Gusts

# Hazardous Weather



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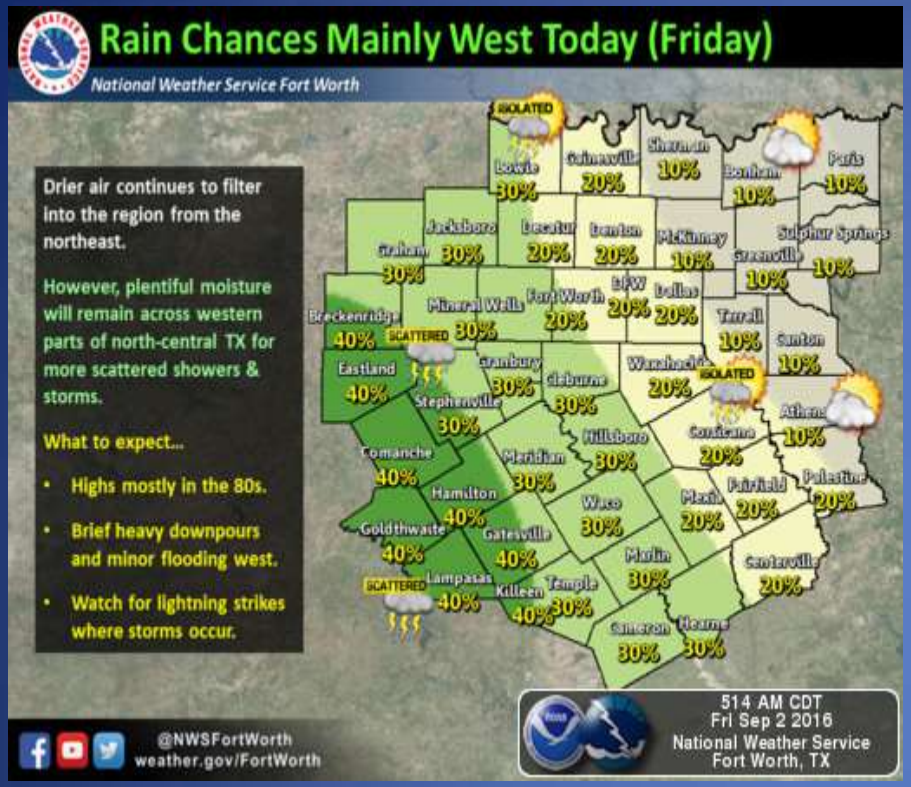
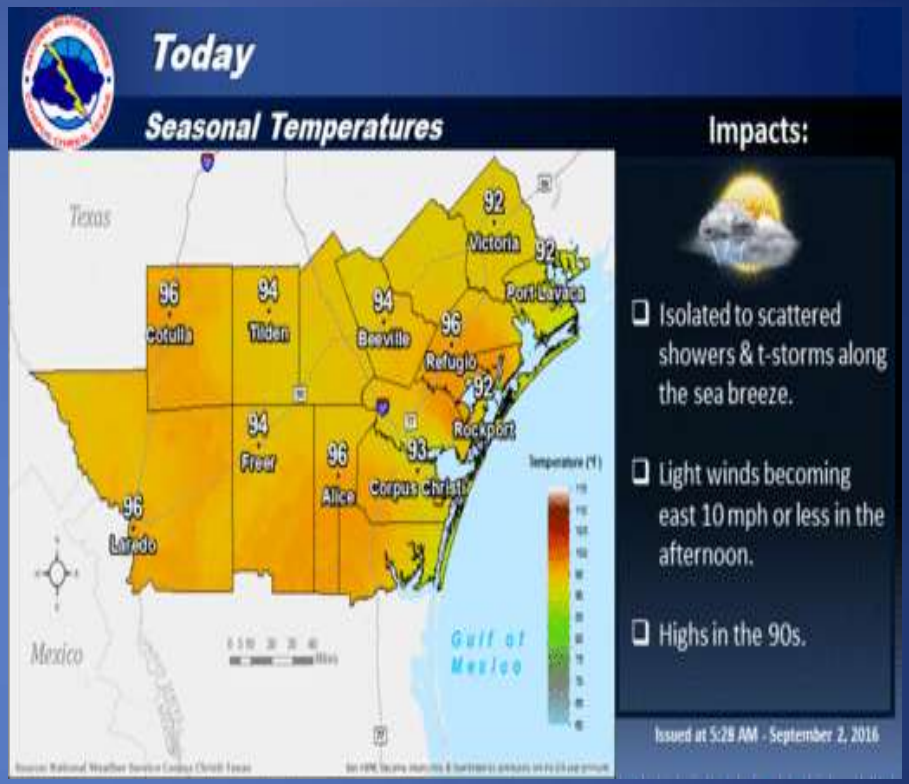
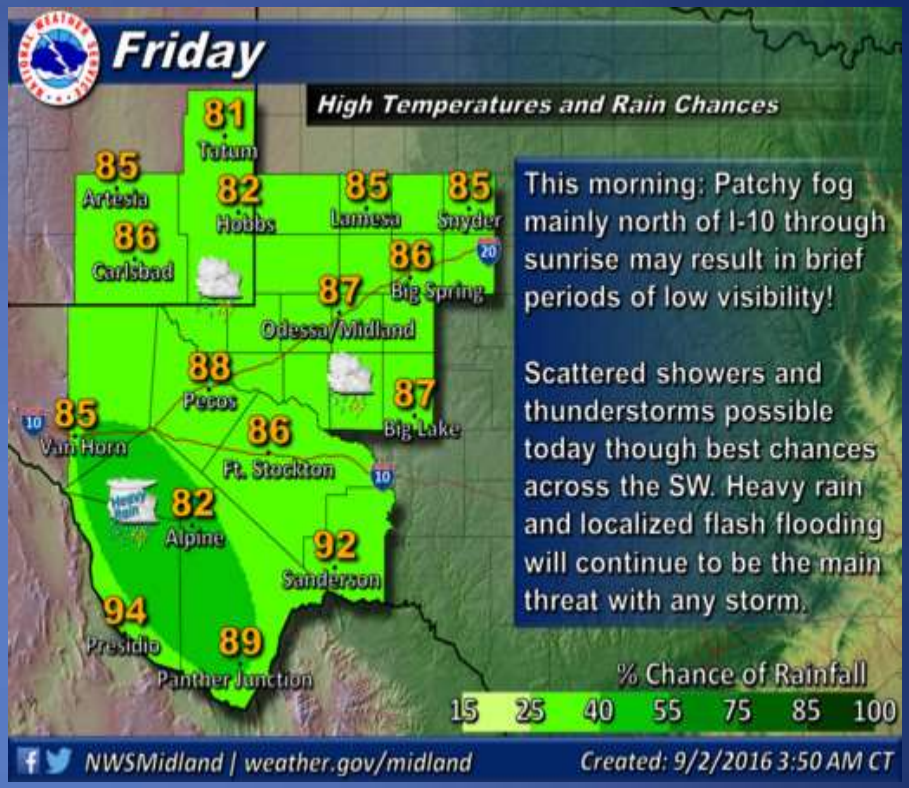



Drier air will continue to filter in from the northeast today. This will confine best chances for showers and thunderstorms across the southwest half of north-central Texas today. Stronger storms may produce gusty winds, more frequent lightning, and brief heavy downpours that may produce minor flooding. Highs will mostly be in the 80s, though a few locations in the southeast could reach the lower 90s. Keep an eye to the sky, especially if you live across western part of the area.




Isolated to scattered showers and thunderstorms are expected today, mainly along the sea breeze. Expect near normal high temperatures, with inland highs in the lower to mid 90s.

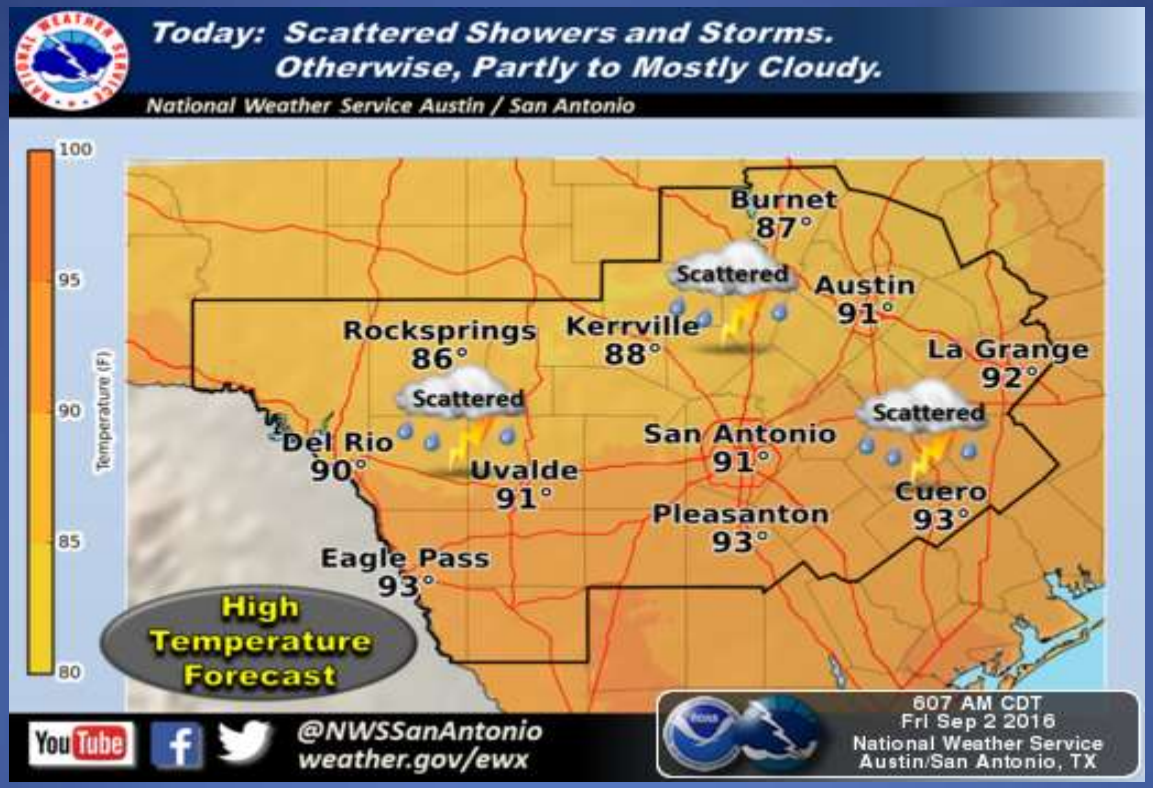
# Hazardous Weather




**Despite a slight decrease in moisture...there is still plenty of it in place over the Borderland for Friday. That should mean another bout of scattered showers and thunderstorms across the region to end the work week. A little more sun and thus warmer afternoon temperatures expected. Winds will continue out of the east and southeast.**

**Patchy fog across northern potions of the region through sunrise may result in brief periods of low visibility. Scattered showers and thunderstorms are possible once again today, potentially producing heavy rainfall and localized flooding.**

# Hazardous Weather

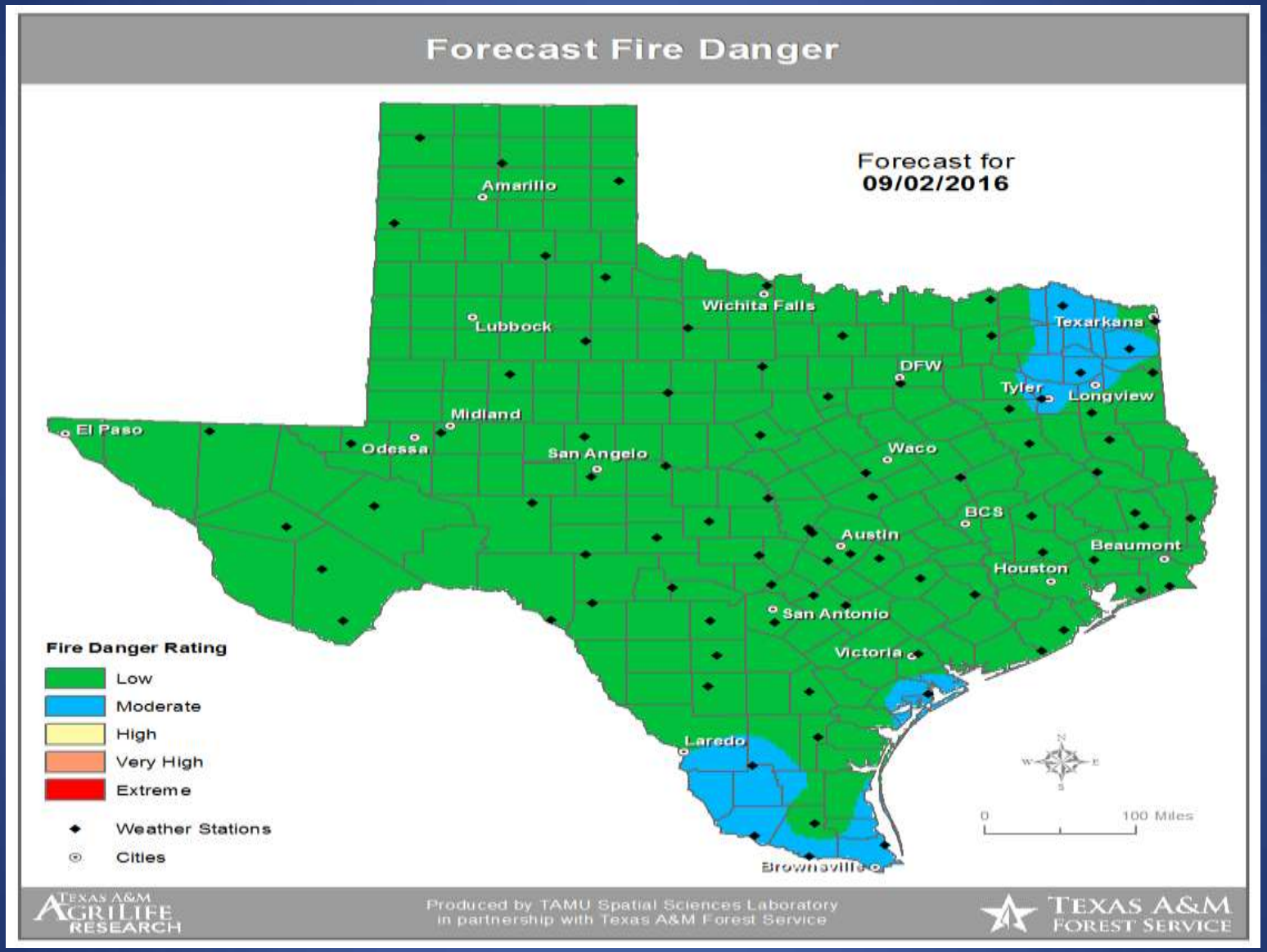



**Scattered showers and thunderstorms are expected again today. The stronger storms will be capable of producing brief heavy rain and frequent lightning strikes. High temperatures will range from the mid 80s to mid 90s.**

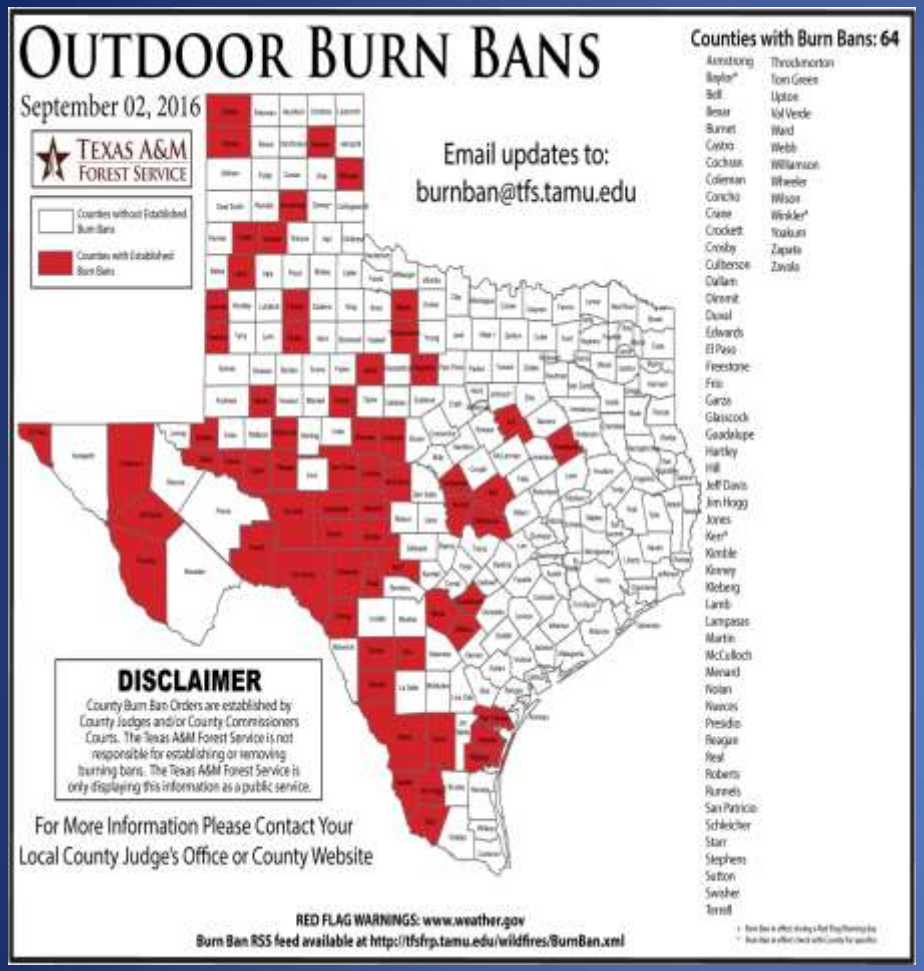
# Weather Warning/Advisories Issued

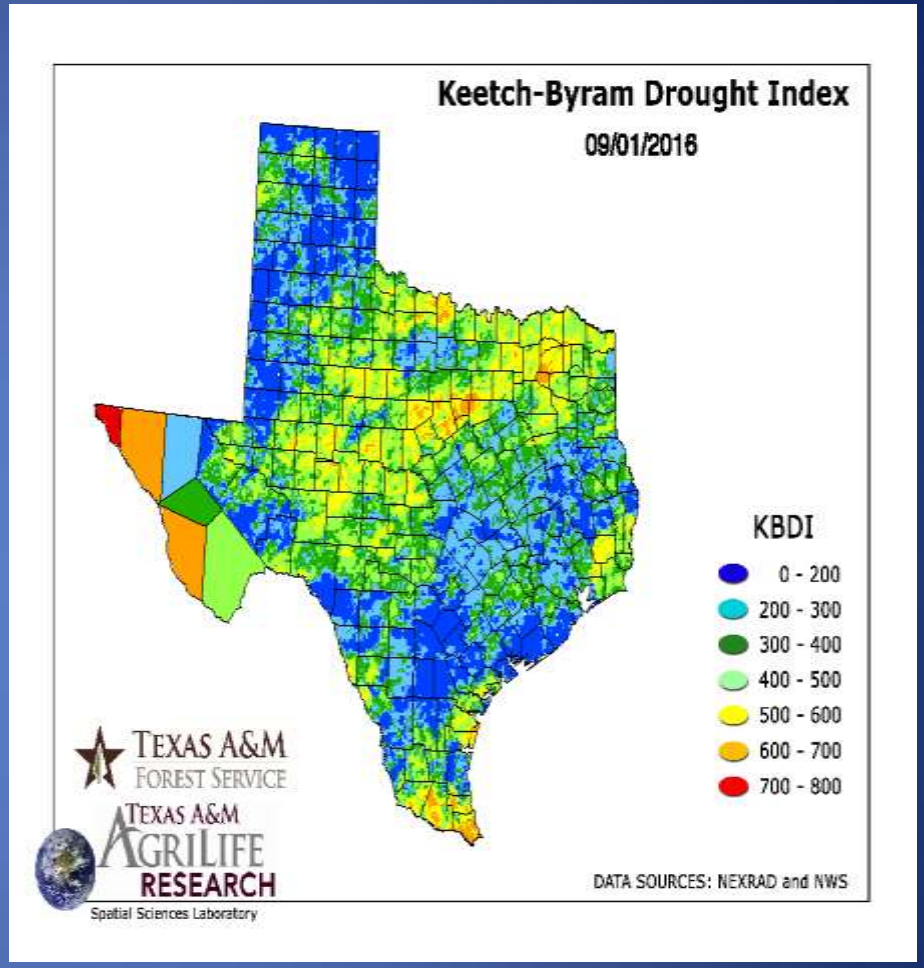
| DATE | WARNING TYPE | LOCATION |
|---|---|---|
| 09/01/16 | Flood Advisory | El Paso, Kerr and Taylor Counties |
| 09/01/16 | Flash Flood Warning | El Paso County |
| 09/01/16 | Urban and Small Steam Flood Advisory | Andrews, Ector, Reagan, Tom Green and Upton Counties |
| 09/01/16 | Small Stream Flood Advisory | Coke, Concho, Fisher, Hill, Hopkins, Hunt, Jones, McLennan, Mitchell and Reagan Counties |
| 09/01/16 | Arroyo and Small Stream Flood Advisory | Brewster, Hudspeth, Jeff Davis, Pecos, Reeves and Terrell Counties |
| 09/01/16 | Flood Warning Extended | Rio Grande at Candelaria 3N Affecting Presidio County |
| 09/02/16 | Coastal Flood Advisory | Kleberg, Nueces and San Patricio Counties |

# Fire Danger Forecast



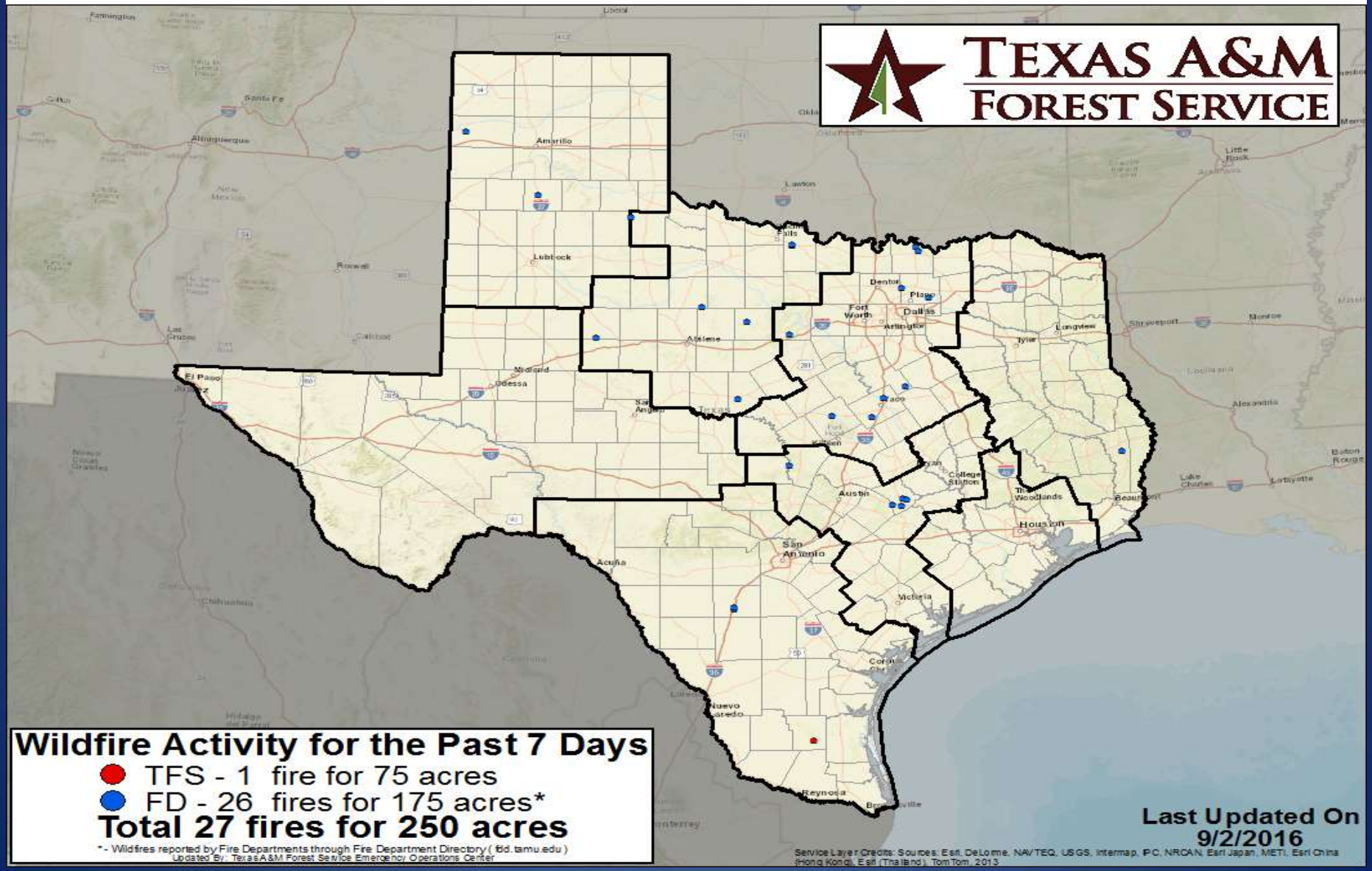
# Burn Bans and KBDI INDEX



# Fire Activity (*Last 24 Hours)

Reports 525 (no change) fires and 110,838 (no change) acres destroyed this year. There are 64 (-2) counties with burn bans. The Keetch-Byram Drought Index list 83 (+2) counties with an average over 400.



# Exercises

| DATE(S) | | AGENCY/LOCATION | EXERCISE |
|---|---|---|---|
| 09/02/16 | 09/02/16 | San Jacinto County Office of Emergency Management/Coldspring | Table-Top: Anthrax Epidemic Table Top |
| 09/02/16 | 09/02/16 | City of Coldspring | Table Top: Anthrax Epidemic |

# Statewide Significant Events

| DATE(S) | | LOCATION | EVENT |
|---|---|---|---|
| 09/01/16 | 09/04/16 | Canton | Canton First Monday Trade Days |
| 09/02/16 | 09/02/16 | Arlington | Dallas Cowboys Home Football Game |
| 09/02/16 | 09/05/16 | West | WestFest Czech & Polka Festival |