

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

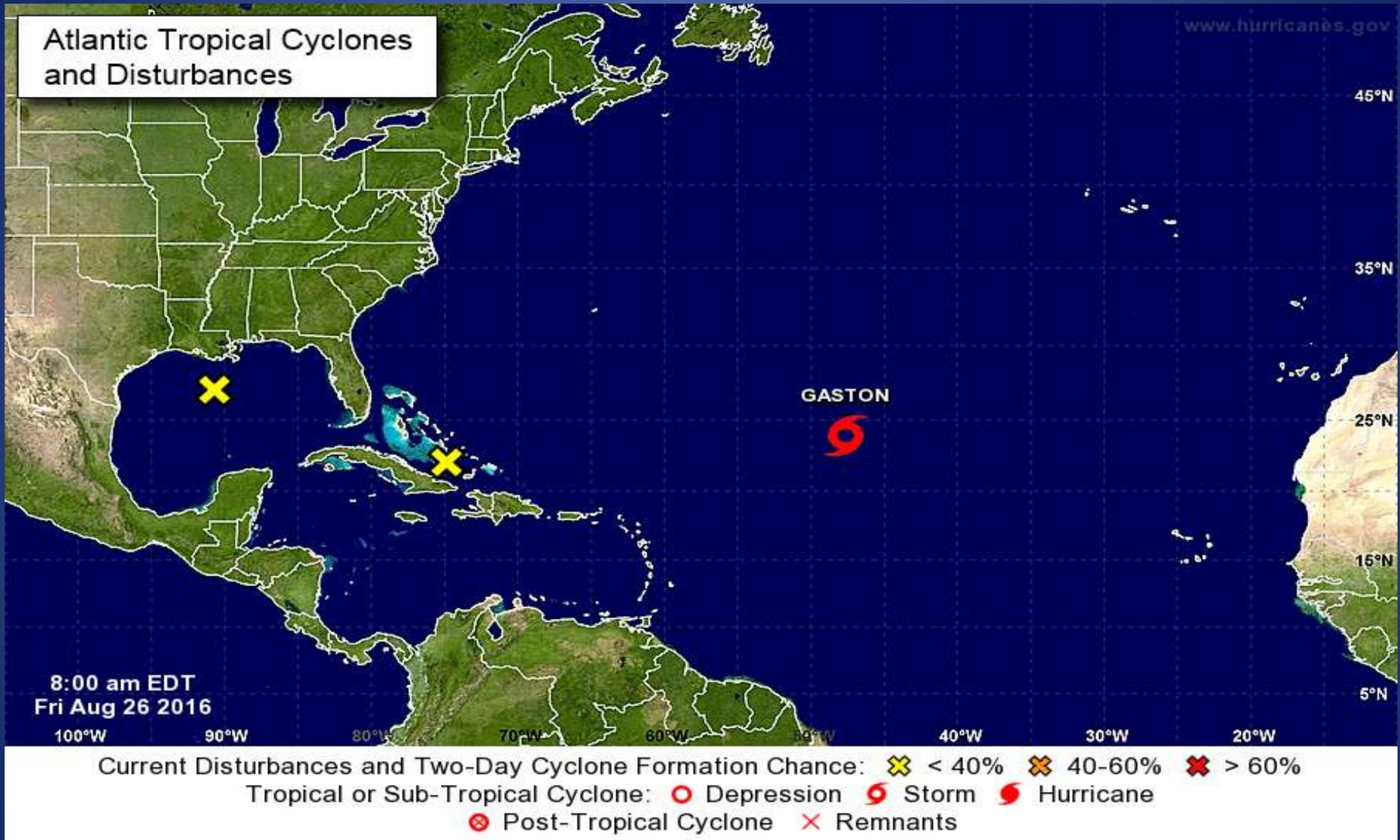


Situation Awareness Brief



Friday, August 26st 2016
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

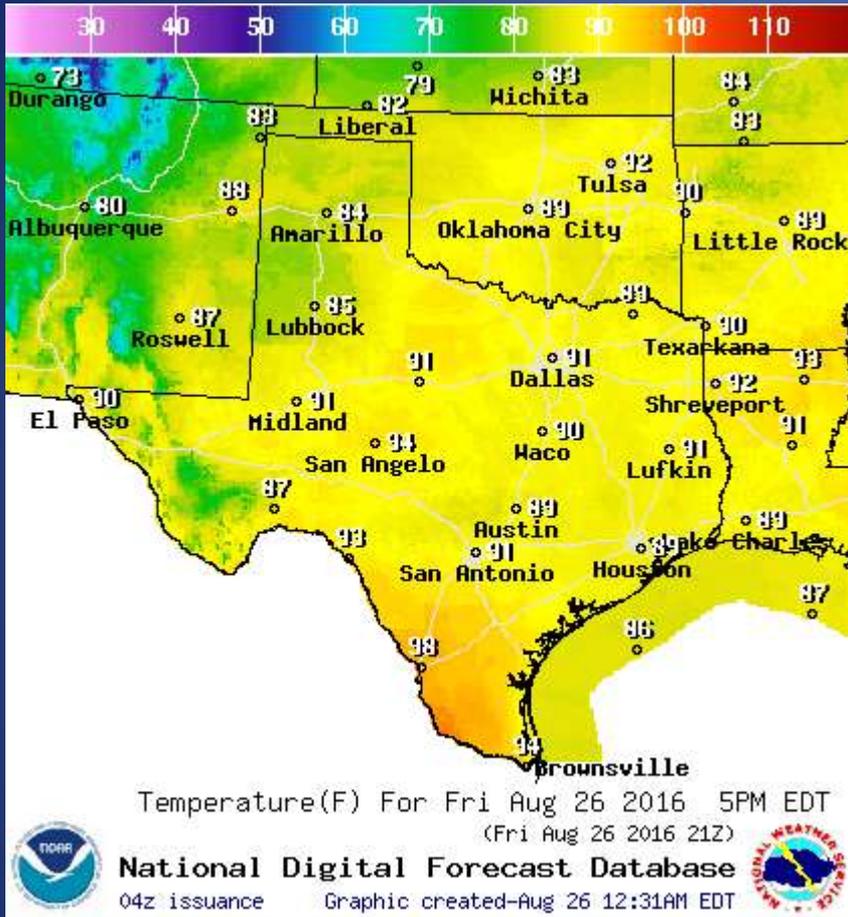
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/25/16	Final Report of a propane TTST Rollover	Hudspeth County	Y
08/26/16	ELT Mission 16M0610 Open	Denton/Denton County	N

Informational Products

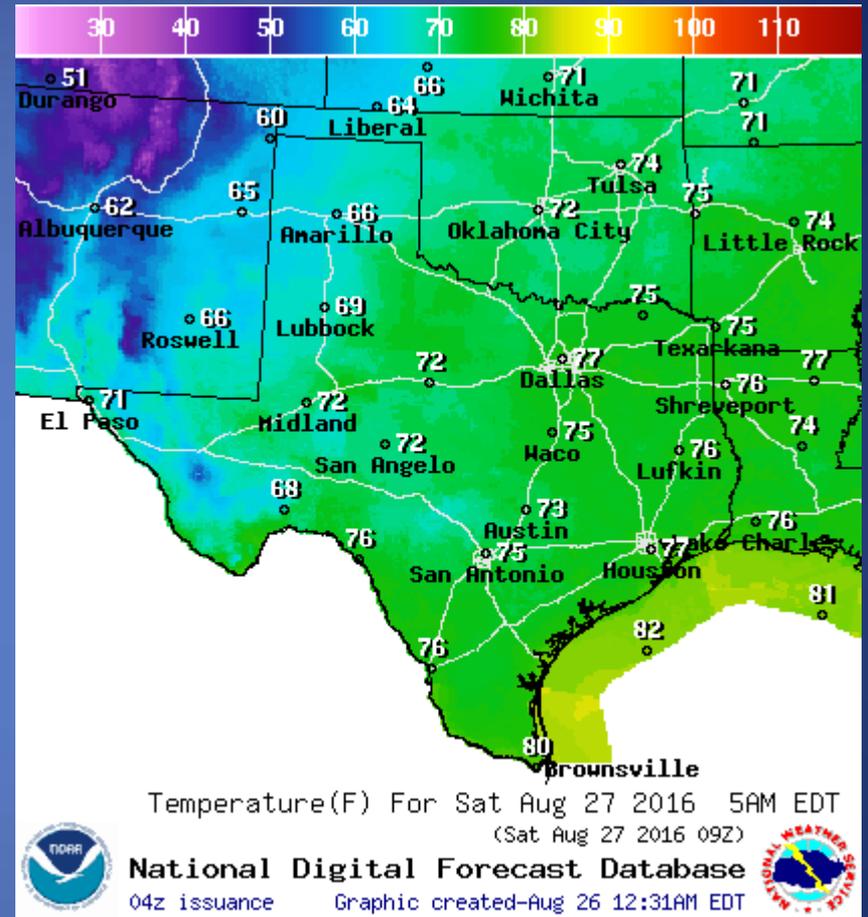
Distributed by the State Operations Center

DATE	SUBJECT
08/25/16	NWS Lake Charles - Tropical Weather Update - 9:00 am Thursday 082516
08/25/16	NWS Lake Charles - Weather Update - 230 pm Thursday 082516
08/25/16	NWS El Paso - Weather Hazards Outlook for Thursday, August 25
08/25/16	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above near Railroads for Week of August 25, 2016
08/25/16	Statewide Pre-Planned Events List for August 25, 2016
08/25/16	NWS Houston - Thursday Afternoon Tropical Update
08/26/16	NWS Houston/Galveston - Tropical Update – 9:00 am Friday, 26 August, 2016
08/26/16	NWS Houston/Galveston - Hazardous Weather Update 082616
08/26/16	Daily NWS Threat Brief for Friday, August 26, 2016 for FEMA Region 6
08/26/16	NWS West Gulf River Forecast Center - Friday Tropical/Weather Update 082616

Weather Forecast

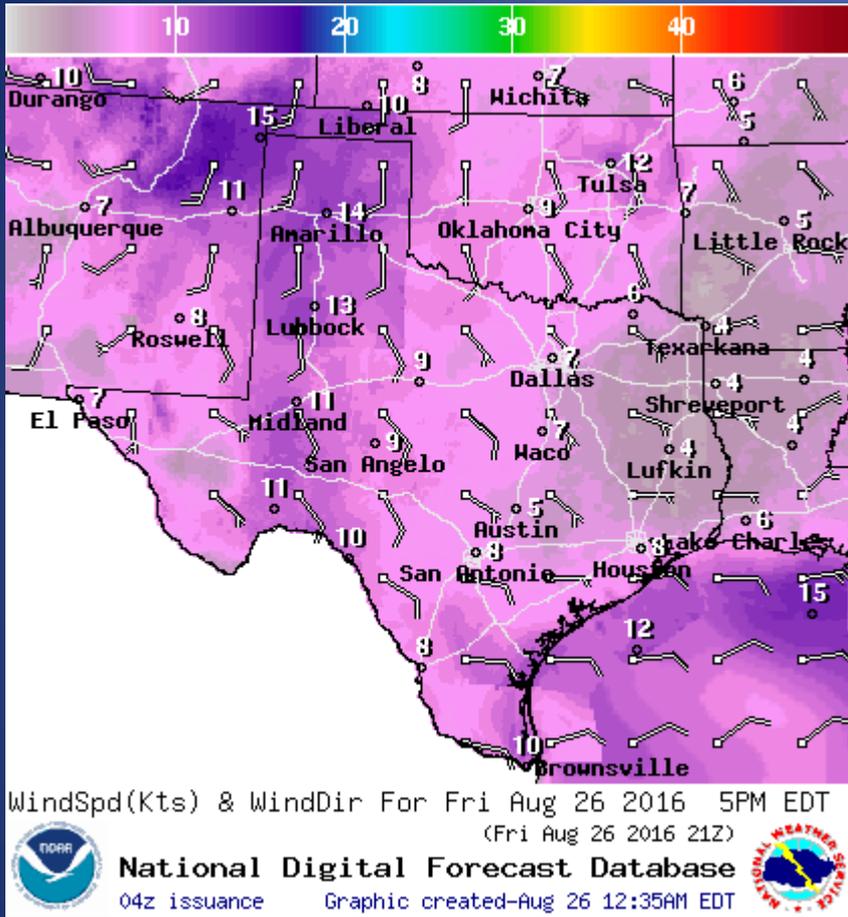


Highs

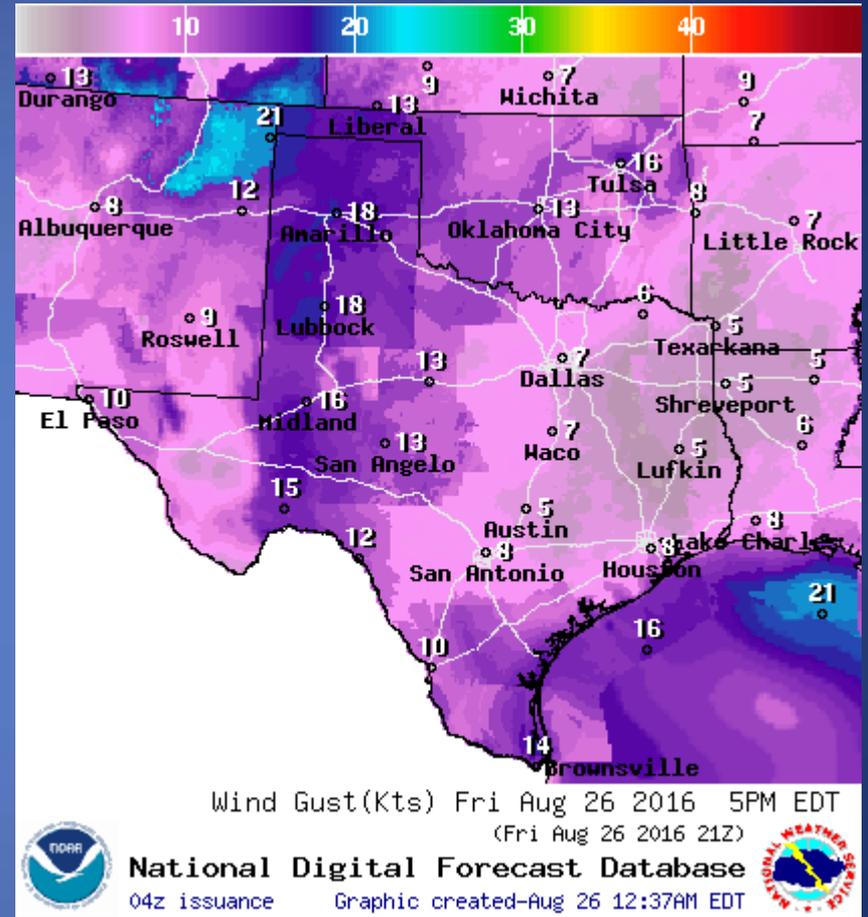


Lows

Weather Forecast



Wind Speeds



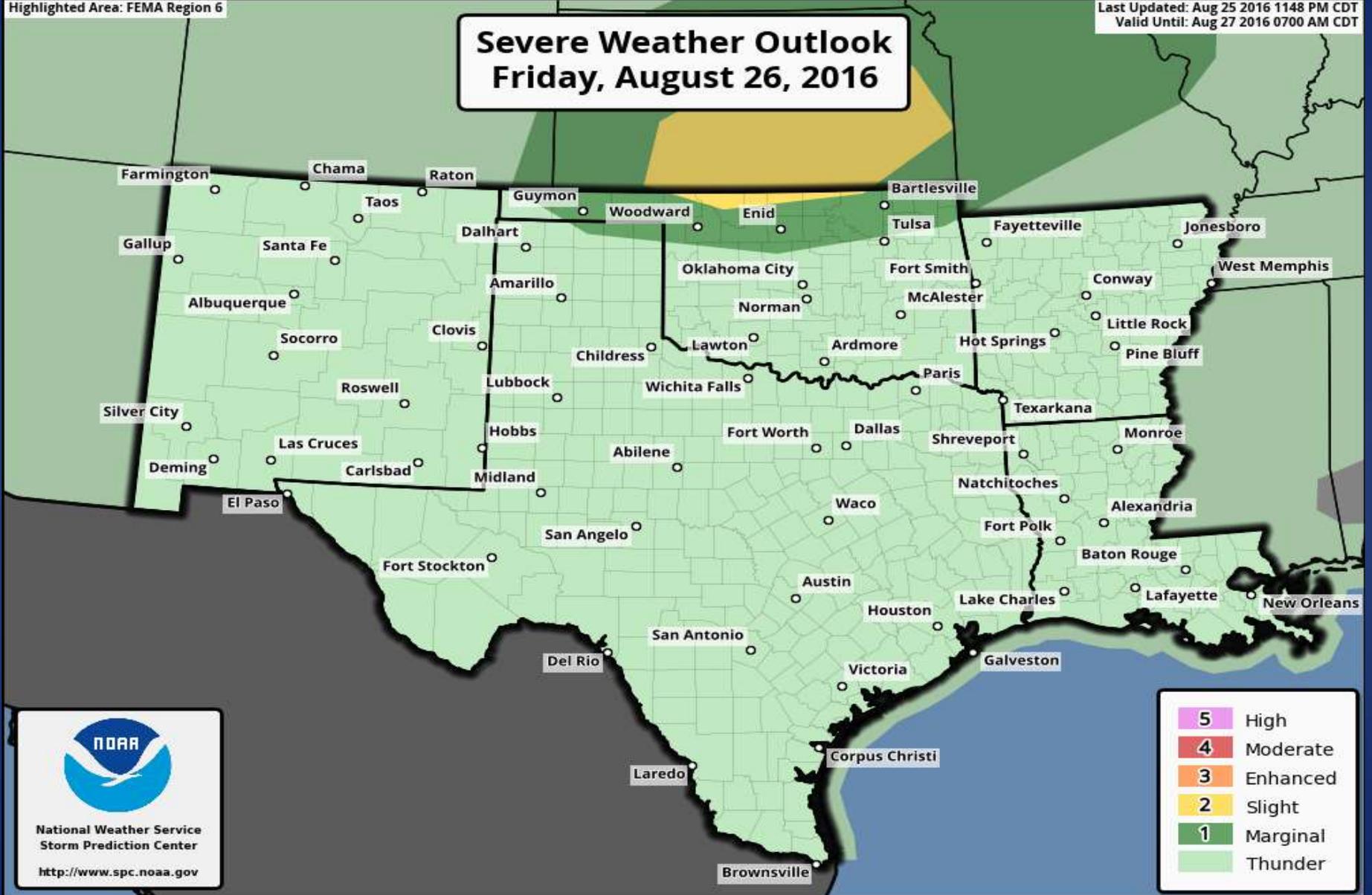
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 25 2016 1148 PM CDT
Valid Until: Aug 27 2016 0700 AM CDT

Severe Weather Outlook Friday, August 26, 2016



National Weather Service
Storm Prediction Center

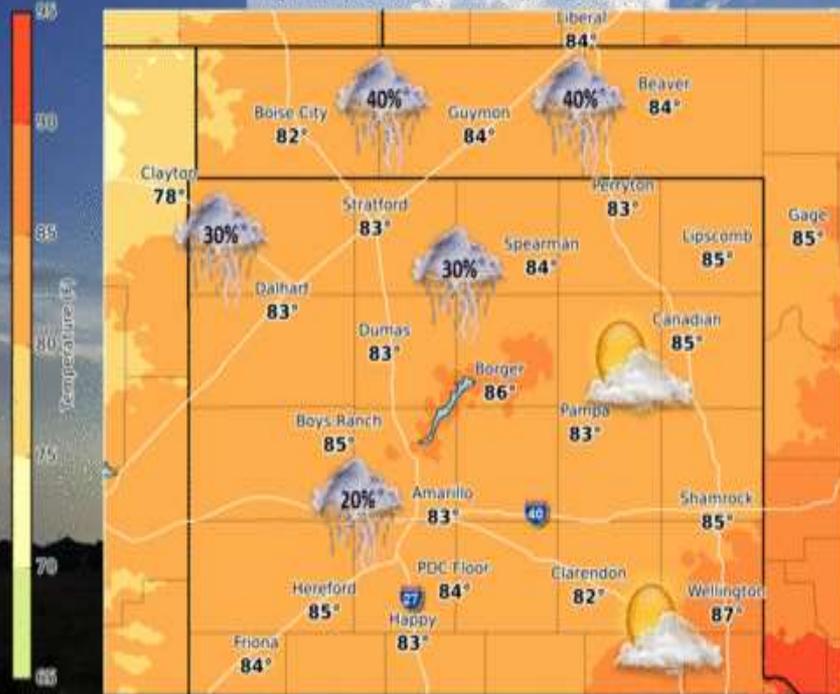
<http://www.spc.noaa.gov>

5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

Hazardous Weather

Below Average High Temperatures with Storms Possible

High Temperatures for Friday, August 26th



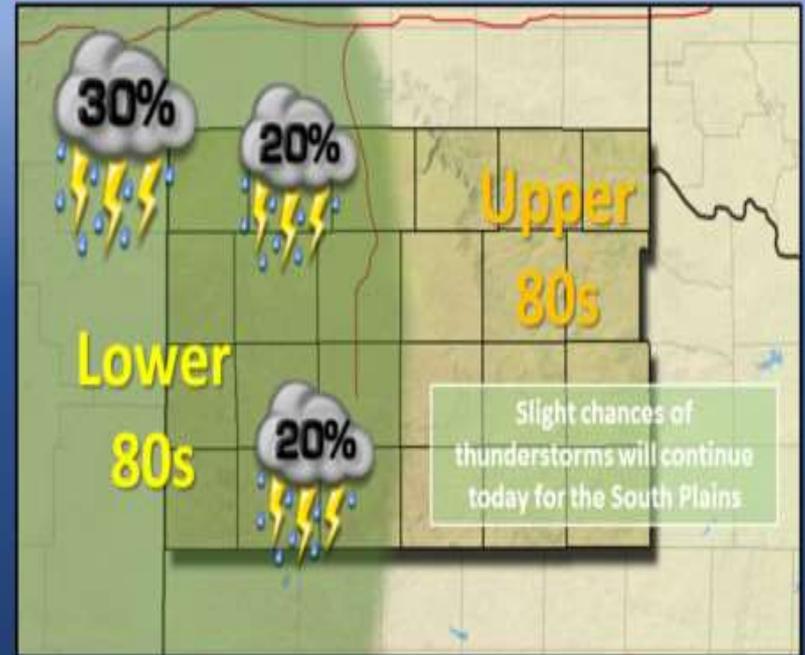
National Weather Service - Amarillo
Issued: 8/26/2016 4:28 AM

Shows and thunderstorms will be possible today and tonight mainly across the northern Texas Panhandle and the Oklahoma Panhandle. A few storms could be strong with gusty winds and small hail. Temperatures will be below average with most areas in the low to mid 80s.



Friday Forecast

NWS Lubbock

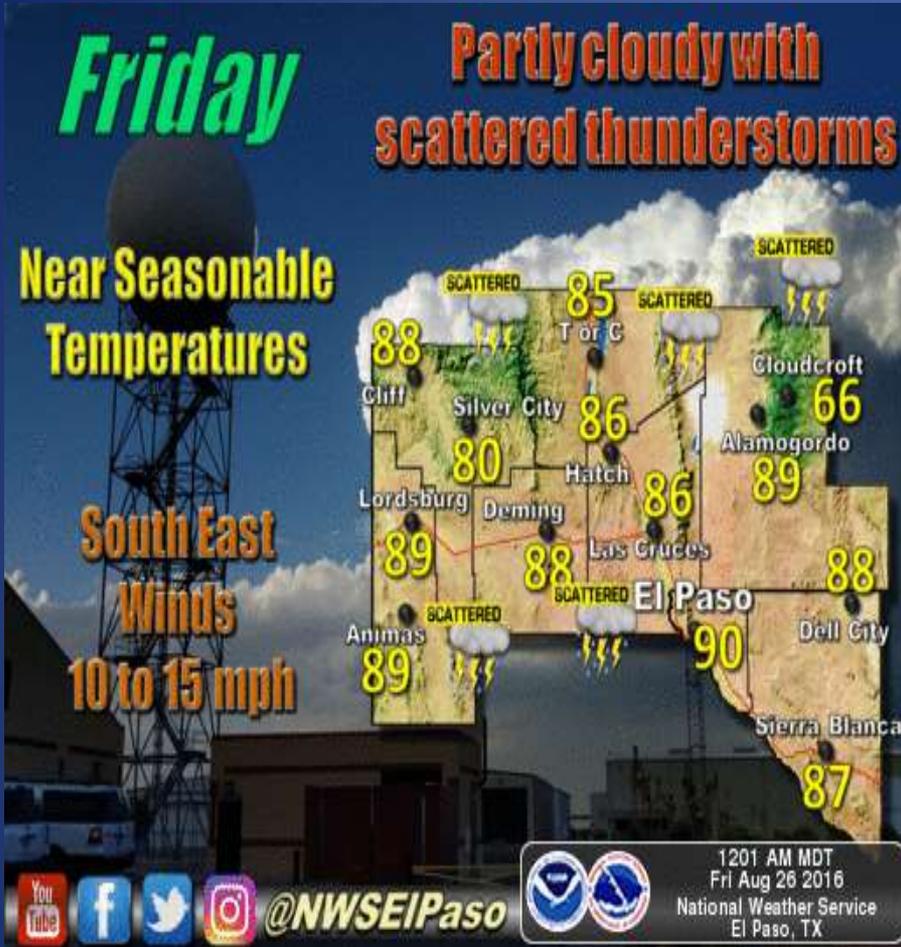


NWSLubbock

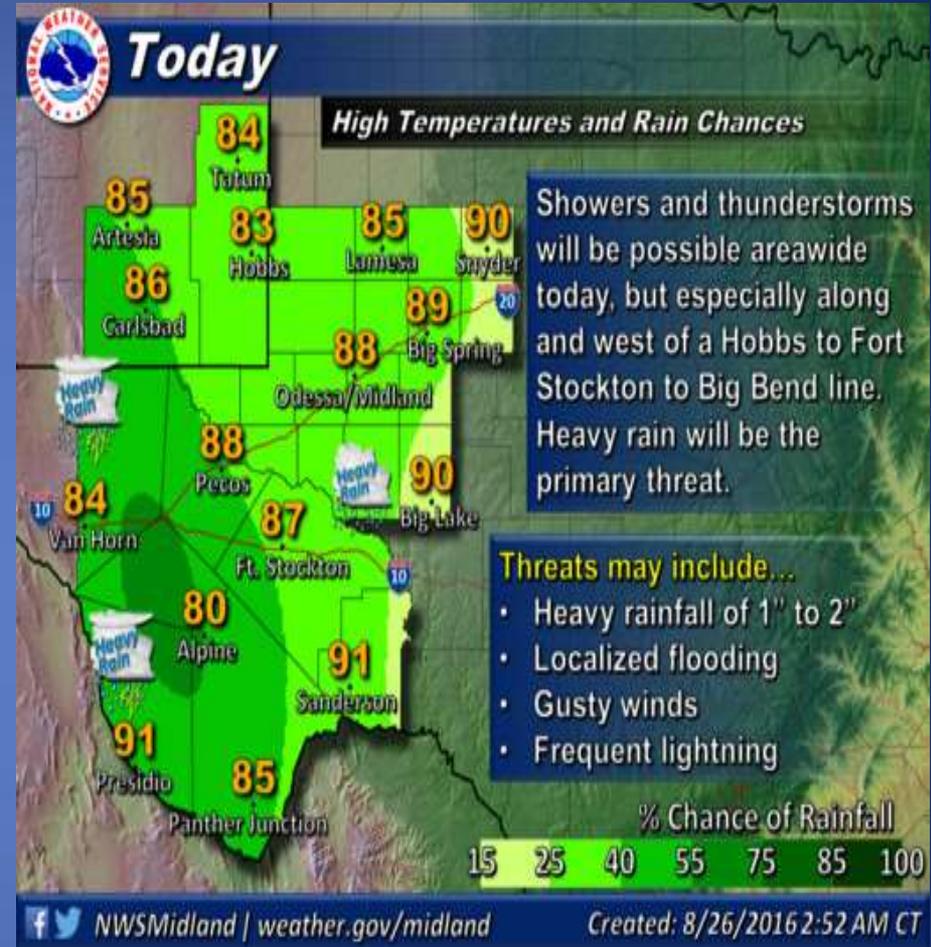
Issued: 247 AM CDT Fri Aug 26 2016

Cooler than normal temperatures expected today with continued chances of thunderstorms over the South Plains.

Hazardous Weather

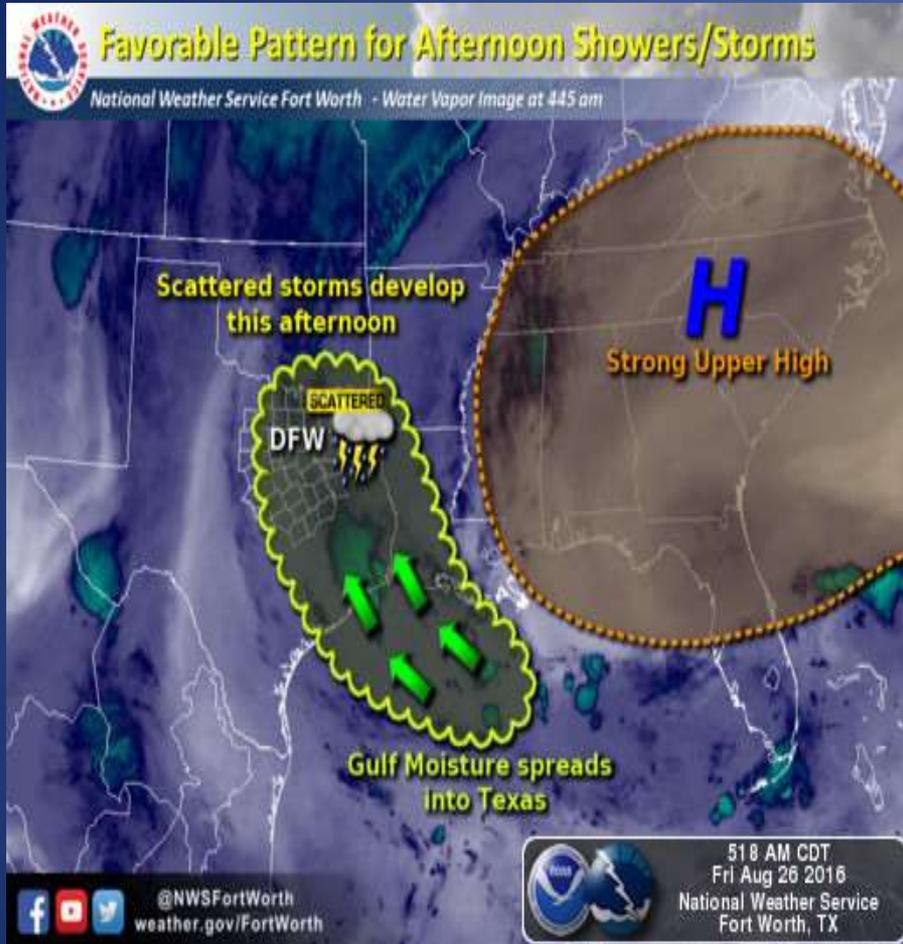


Rain chances will be on the increase on Friday as more moisture moves back into the area. High temperatures will run near seasonal averages under partly cloudy skies.



Scattered to numerous thunderstorms are possible over the forecast area today. Heavy rainfall and localized flash flooding will be the main threat. Some of the thunderstorms could produce gusty winds and frequent lightning. Heavy rainfall could also result in flooding along the Rio Grande River.

Hazardous Weather



A strong upper ridge is located across much of the eastern U.S. today. This will allow Gulf of Mexico moisture to spread northwest into Texas through the morning. By afternoon...expect scattered showers and thunderstorms across the region. These storms should diminish in coverage through the evening hours with the loss of daytime heating.



Isolated to scattered showers and thunderstorms are expected across South Central Texas today, most numerous east of U.S. Highway 281. Below normal temperatures with highs from near 90 in the Hill Country to the mid 90s along the Rio Grande are also expected.

Hazardous Weather



Unsettled Weekend Ahead

National Weather Service Houston/Galveston TX

- An upper level disturbance stalling over the NW Gulf of Mexico and ample Gulf moisture will result in periods of showers & storms this weekend
- Locally heavy rain, a waterspout or two possible along the coast
- If/where heavy rain will fall is dependent on where an associated surface low develops over the NW Gulf this weekend
- Stay tuned for updates!



An upper level disturbance stalling over the northwest Gulf and ample Gulf moisture will result in periods of showers and storms this weekend. Locally heavy rain and a waterspout or two will be possible along the coast. Be sure to keep up with the forecast for updates!

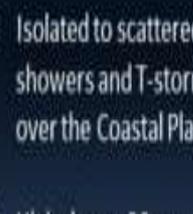
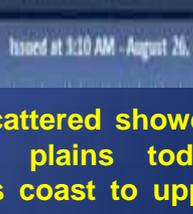


Today

Partly Cloudy and Warm



Impacts:

-  Partly cloudy
-  Isolated to scattered showers and T-storms over the Coastal Plains
-  Highs lower 90s coast to upper 90s west

Issued at 1:10 AM - August 26, 2016

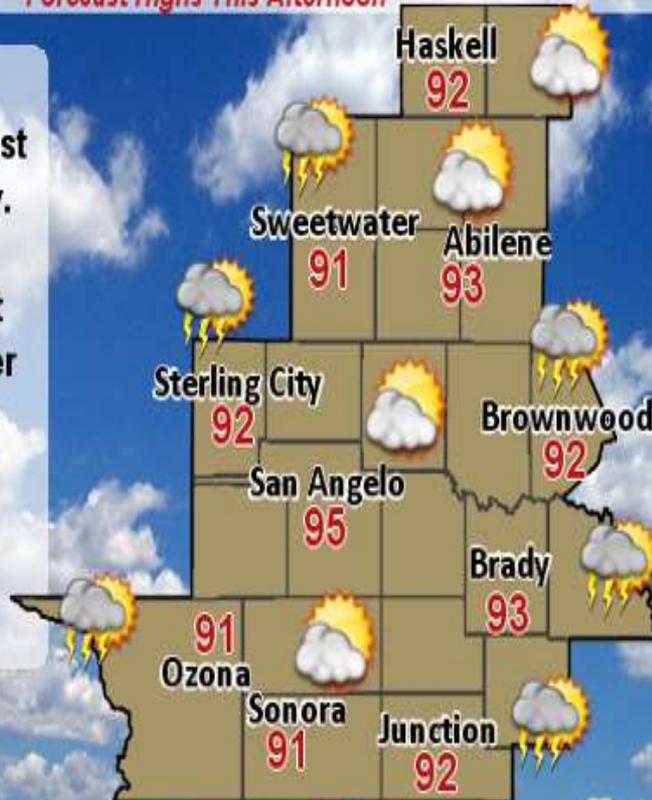
Increasing moisture will bring isolated to scattered showers and thunderstorms across the coastal plains today. Temperatures will range from the lower 90s coast to upper 90s west under partly cloudy skies.

Hazardous Weather

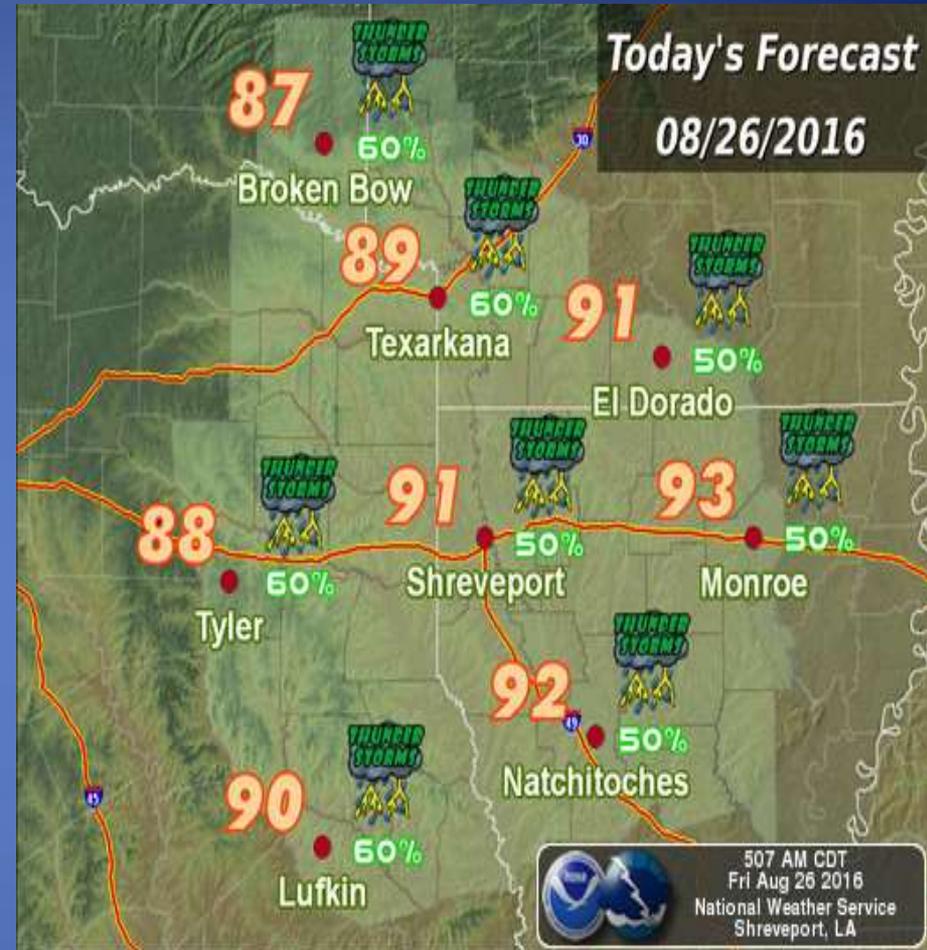
Today...Hot. A Few Storms Possible

Forecast Highs This Afternoon

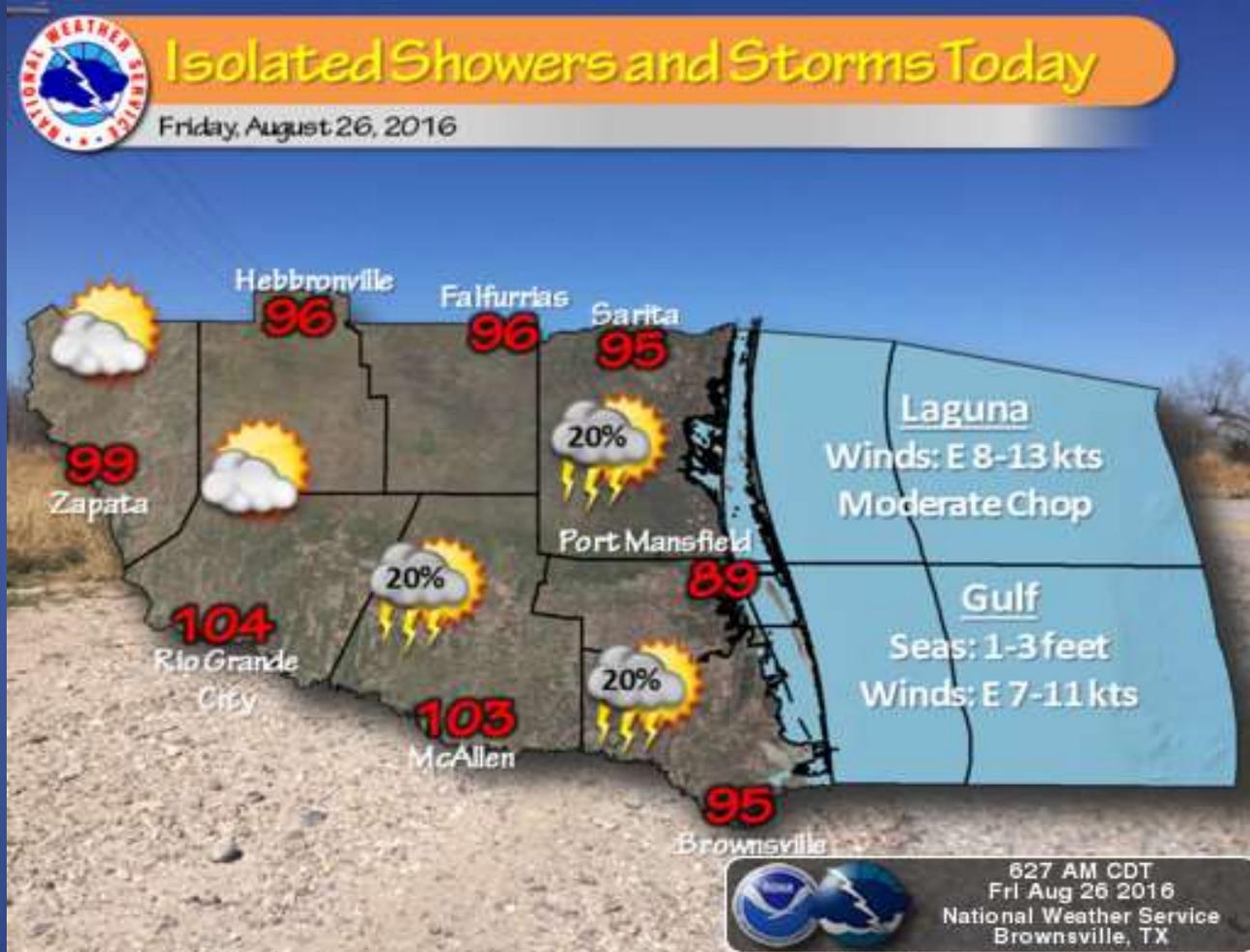
A few isolated storms both east and west today. Storms will mainly be west of a Sweetwater to Ozona line... and east of a Coleman to Junction line.



National Weather Service San Angelo, TX Updated: Aug 26 4:57 AM



Hazardous Weather



High pressure over the Southeast US will maintain warm temperatures and mostly sunny skies across the area. With light easterly winds and hot temperatures, a sea breeze may develop along the coast later this morning and develop isolated showers and thunderstorms.

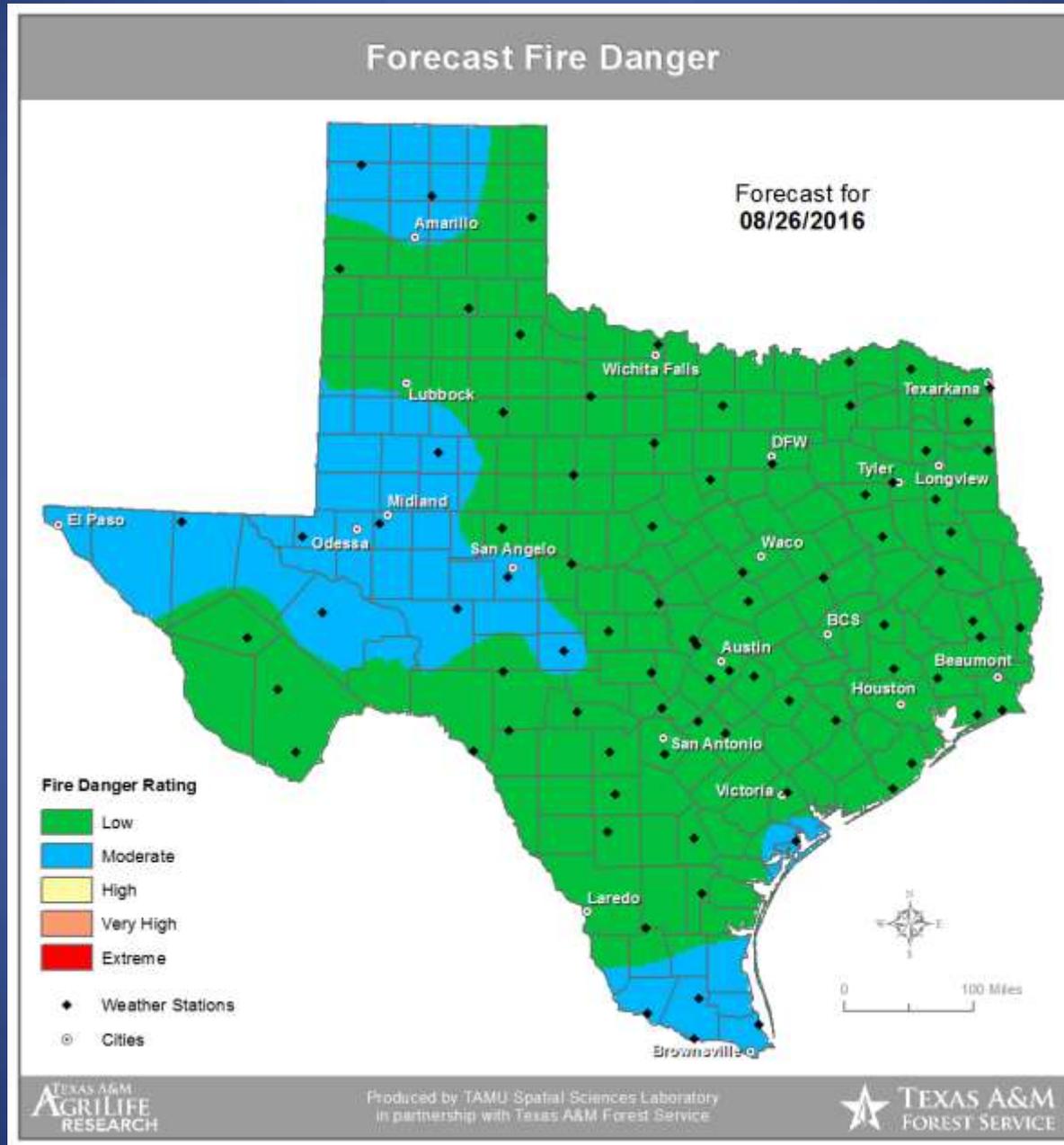
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/25/16	Flood Warning Continues	San Antonio River at Goliad Affecting Calhoun, Goliad, Refugio and Victoria Counties; Nueces River near Three Rivers Affecting Live Oak County; West Fork Trinity River near Boyd Affecting Wise County; Guadalupe River Affecting Calhoun, Refugio and Victoria Counties
08/25/16	Urban and Small Stream Flood Advisory	Borden, Gaines, Harris, Montgomery, Sabine and Dawson Counties
08/25/16	Flash Flood Warning	Dawson, Pecos and Ward Counties
08/25/16	Flood Advisory	Bailey, Castro, Cochran, Collingsworth, Culberson, Donley, Hale, Jeff Davis, Lamb, Potter, Randall and Swisher Counties
08/25/16	Severe Thunderstorm Warning	Armstrong, Carson, Collingsworth, Donley, Dawson County, Childress, Hall, Hartley, Oldham, Potter and Randall Counties
08/25/16	Flood Warning	Pecos County
08/26/16	Special Marine Warning	Coastal Waters from High Island to Freeport TX to 20 Nautical Miles (NM) offshore; Galveston Bay, Galveston Bay Waters from High Island to Freeport TX 20 to 60 Nautical Miles(NM) offshore
08/26/16	Arroyo and Small Stream Flood Advisory	Brewster and Presidio Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/26/16	Flood Advisory	Collingsworth and Donley Counties
08/26/16	Flood Warning	Rio Grande at the International Bridge Affecting Presidio County

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

August 26, 2016



Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

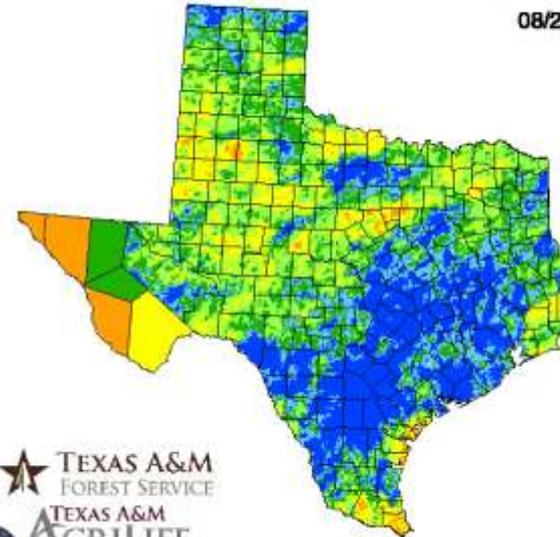
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 70

- | | |
|--------------|-------------|
| Armstrong | Schlesinger |
| Baylor | Starr |
| Bell | Stephens |
| Brewer | Sutton |
| Burnet | Swisher |
| Caddo | Tarrant |
| Cochran | Texas |
| Coleman | Tom Green |
| Concho | Upton |
| Cross | Val Verde |
| Crossett | Ward |
| Crowley | Wheeler |
| Culberson | Williamson |
| Dallam | Winkler |
| Deaf Smith | Woods |
| Denton | Wright |
| David | Yoakum |
| Edwards | Zapata |
| El Paso | Zenle |
| Fredston | |
| Frio | |
| Garza | |
| Gillespie | |
| Gonzales | |
| Hartley | |
| Hill | |
| Hill Davis | |
| Jim Hogg | |
| Jones | |
| Kerr | |
| Kirklin | |
| Kiowa | |
| Kleberg | |
| Lamb | |
| Lampasas | |
| Martin | |
| McCluskey | |
| Merand | |
| Mills | |
| Moore | |
| Nolan | |
| Newton | |
| Ochiltree | |
| Parker | |
| Pecos | |
| Reagan | |
| Real | |
| Roberts | |
| Scurry | |
| San Patricio | |

Keetch-Byram Drought Index

08/25/2016



KBDI

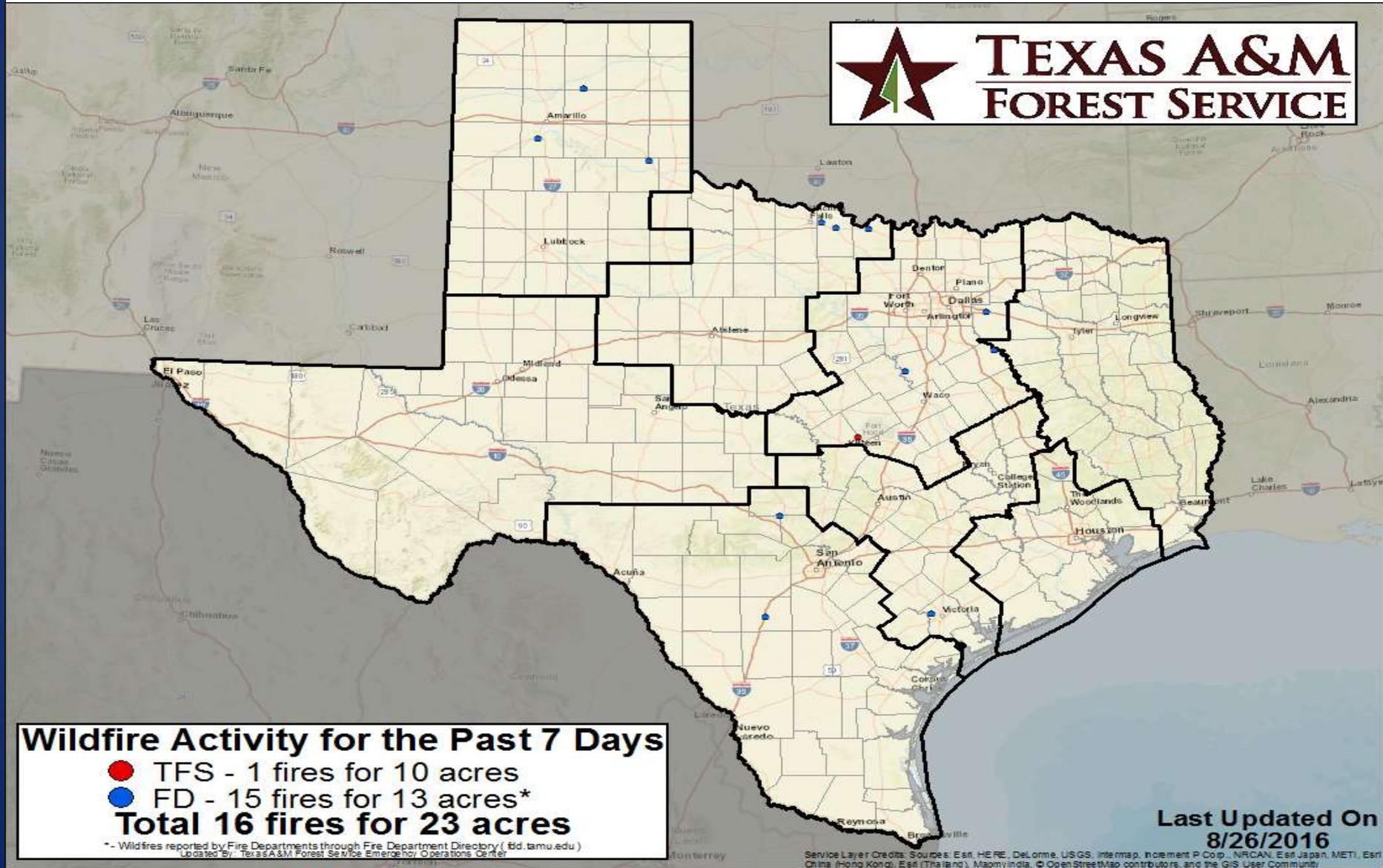
- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800



DATA SOURCES: NEXRAD and NWS

Fire Activity (*Last 24 Hours)

Reports 524 (+1) fires and 110,763 (+10) acres destroyed this year. There are 71 (-1) counties with burn bans. The Keetch-Byram Drought Index list 97 (+4) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/15/16	08/26/16	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Benbrook
08/24/16	08/26/16	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Austin
08/24/16	08/26/16	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Denton
08/25/16	08/26/16	Advanced Incident Command System, Command and General Staff	G-400	Austin

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/26/16	08/26/16	City of Houston/Houston	Functional: Interim Shelter Exercise
08/26/16	08/26/16	City of Houston/Houston	Full-Scale: Evacuation Hub

Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/26/16	08/26/16	Ennis	Fast Fridays - Sports
08/26/16	08/28/16	Arlington	MLB – Texas Rangers Baseball
08/26/16	08/31/16	Houston	MLB – Houston Astros Baseball