

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

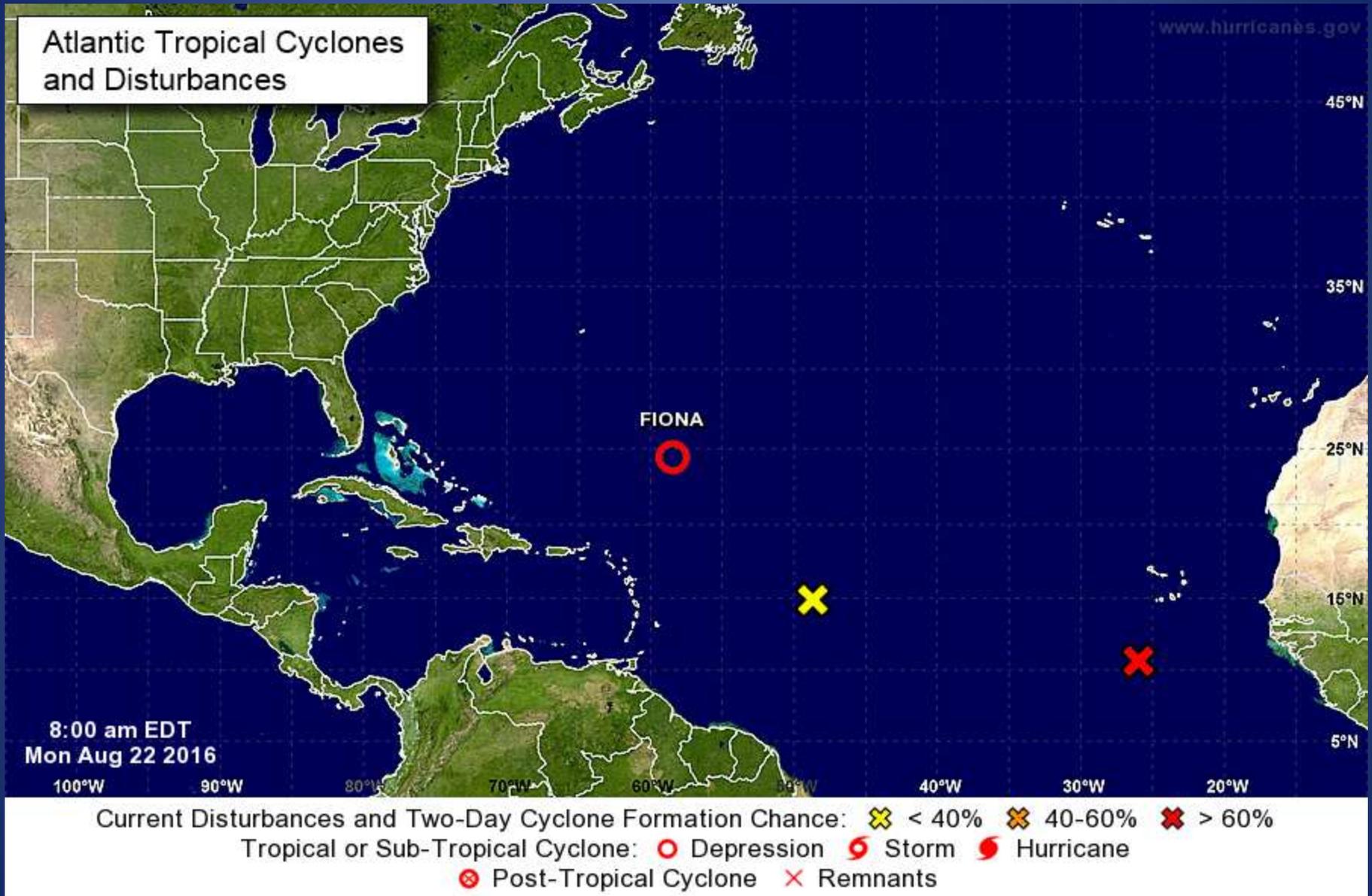


Situation Awareness Brief



Monday, August 22st 2016
As of 0900 CST

Tropical Weather Awareness



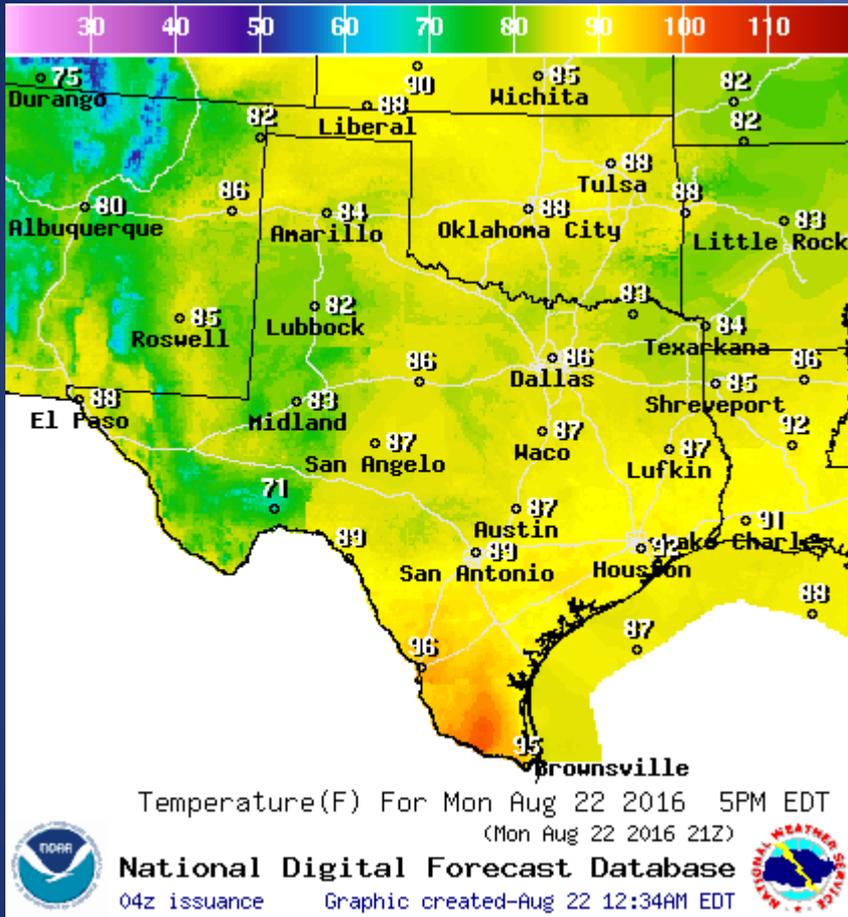
Incidents Reported to the State Operations Center (last 24 hours)

| DATE | EVENT / INCIDENT | LOCATION (City/County) | Final Report: Y/N |
|----------|--|------------------------|-------------------|
| 08/21/16 | Initial Report of a Train Derailment | Roanoke/Denton | N |
| 08/22/16 | Updated Report #1 of a Train Derailment | Roanoke/Denton | N |
| 08/22/16 | Initial Report of a Road Closure (US 277) | Maverick County | N |
| 08/22/16 | Updated Reported #1 of a Road Closure (US 277) | Maverick County | N |

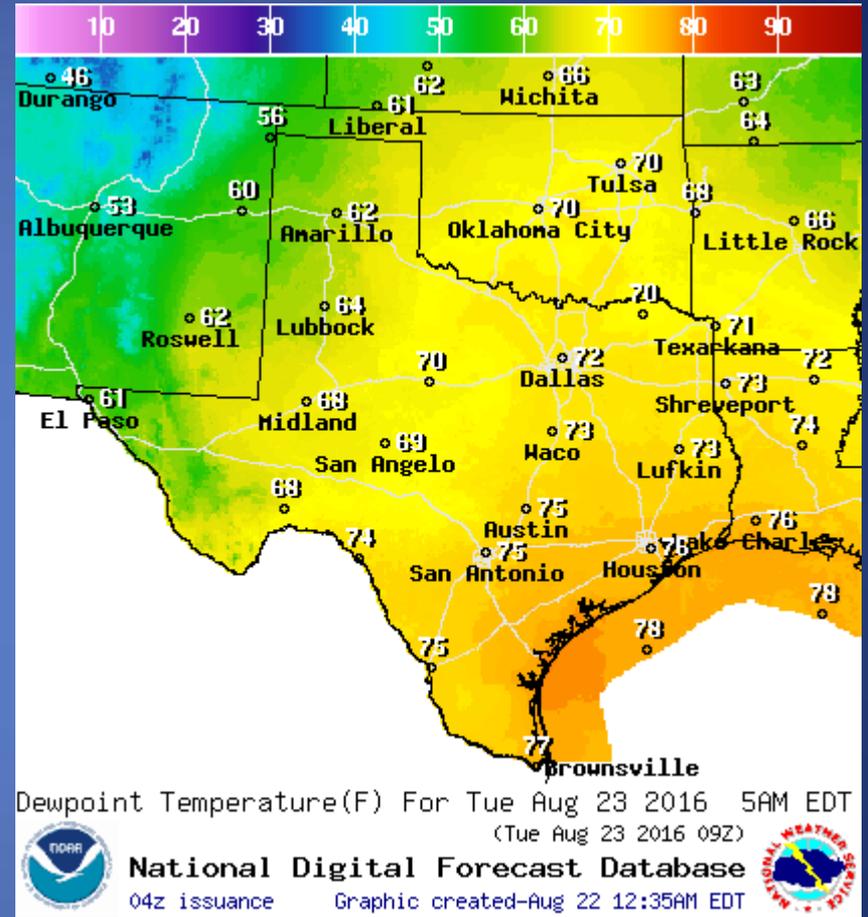
Informational Products Distributed by the State Operations Center

| DATE | SUBJECT |
|----------|--------------------------------------|
| 08/22/16 | August Severe Weather SITREP 2 Final |

Weather Forecast

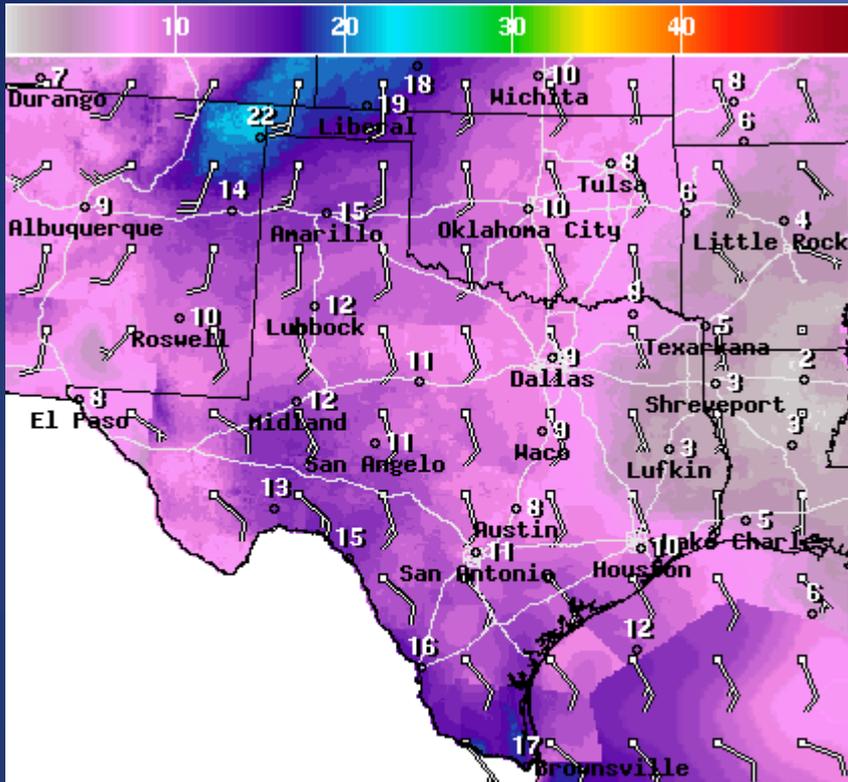


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon Aug 22 2016 5PM EDT
(Mon Aug 22 2016 21Z)

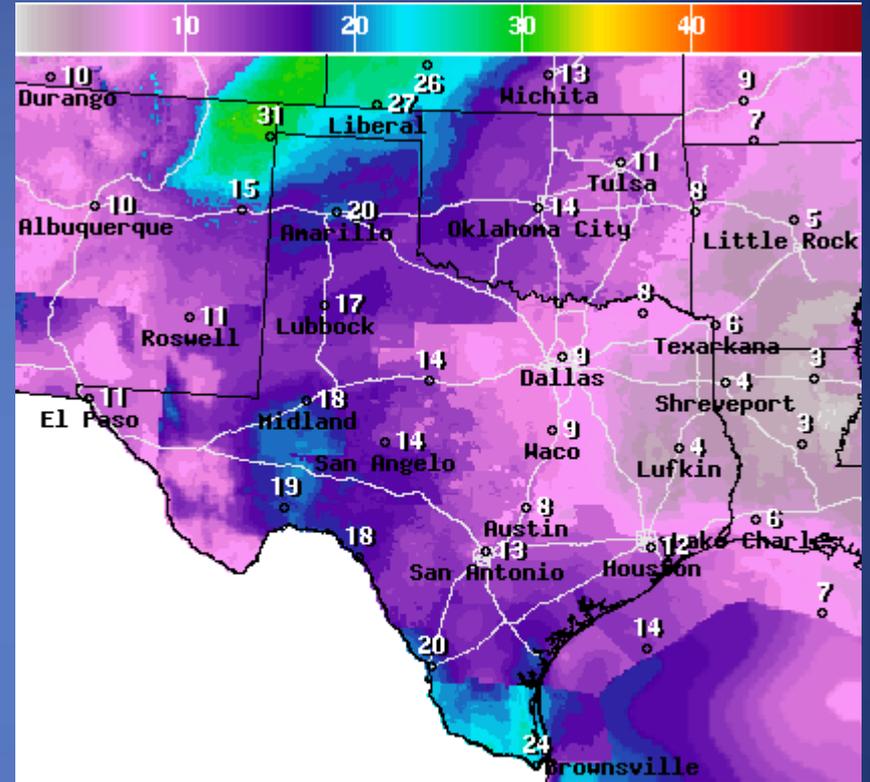


National Digital Forecast Database

04z issuance Graphic created-Aug 22 12:35AM EDT



Wind Speeds



Wind Gust(Kts) Mon Aug 22 2016 5PM EDT
(Mon Aug 22 2016 21Z)



National Digital Forecast Database

04z issuance Graphic created-Aug 22 12:37AM EDT



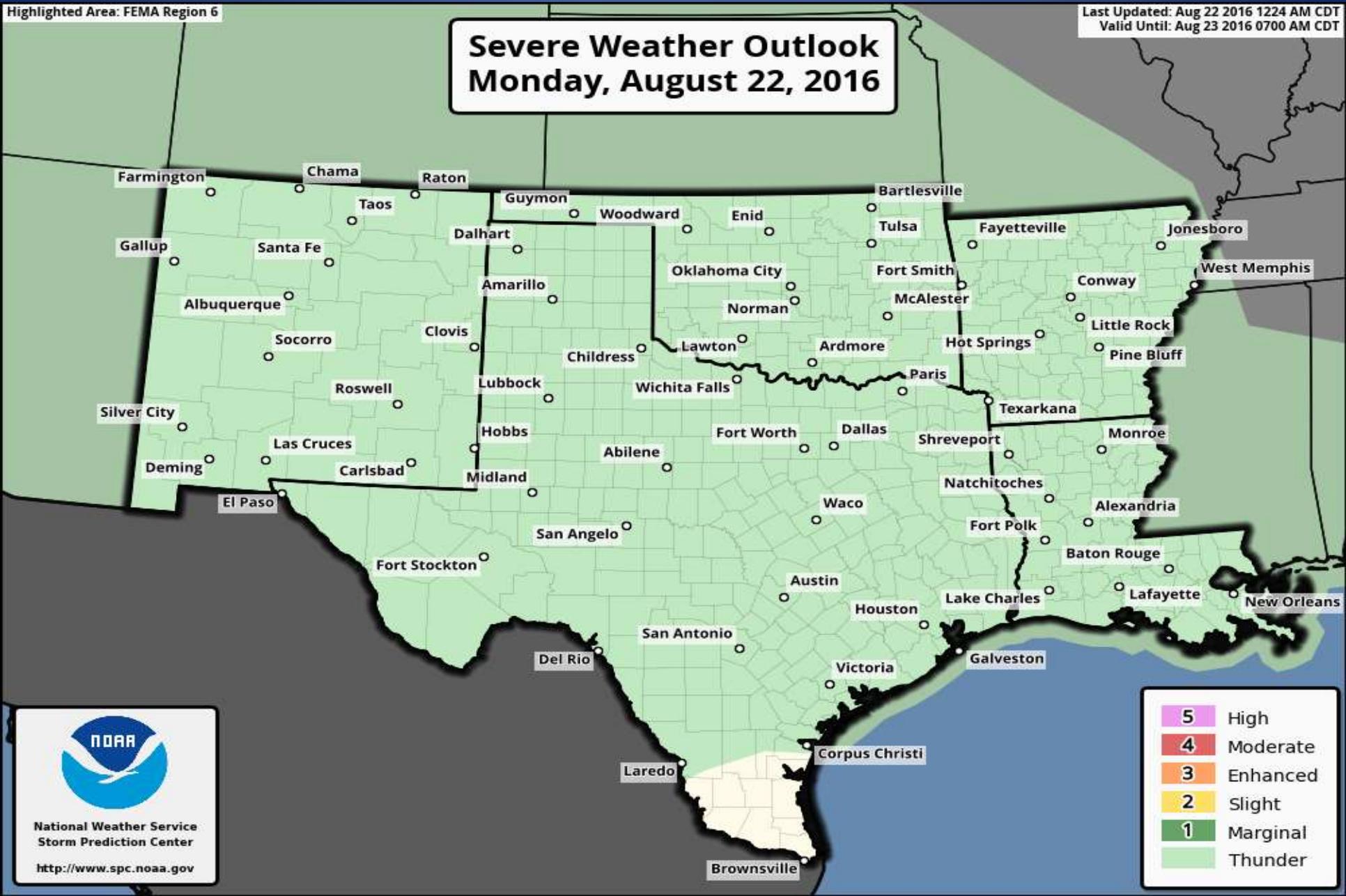
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 22 2016 1224 AM CDT
Valid Until: Aug 23 2016 0700 AM CDT

Severe Weather Outlook Monday, August 22, 2016

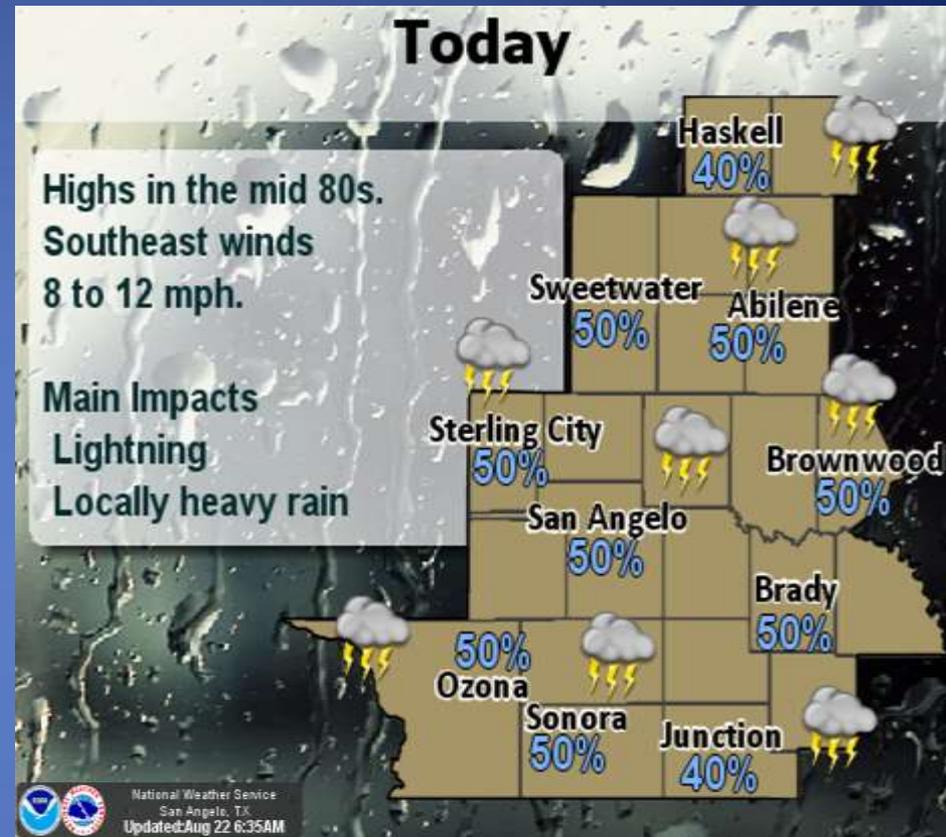


| | |
|---|----------|
| 5 | High |
| 4 | Moderate |
| 3 | Enhanced |
| 2 | Slight |
| 1 | Marginal |
| | Thunder |

Hazardous Weather



It will be cool with highs in the 70s and 80s across southeast New Mexico and west Texas, with showers and thunderstorms possible once again today. The best chance for storms will be across the eastern Permian Basin, Lower Trans Pecos, and the higher terrain of southwest Texas. Locally heavy rainfall will be the main threat with storms that develop today, with localized flooding possible, particularly near draws, arroyos, low water crossings, and other low lying areas. If you encounter a flooded roadway, remember - turn around, don't drown!



A chance of showers and thunderstorms as low level moisture increases across the area. Highs will climb into the mid 80s.

Weather Warning/Advisories Issued

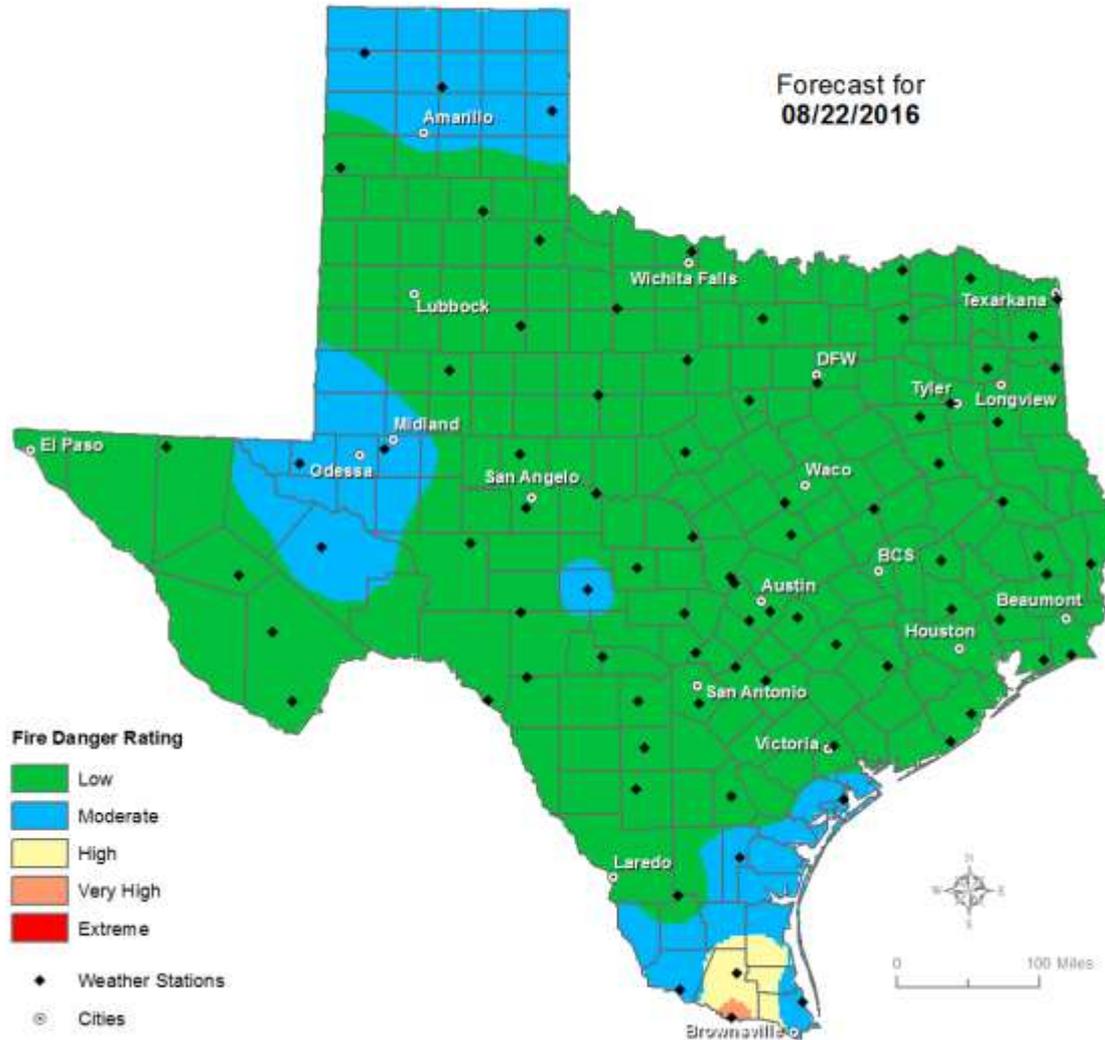
| DATE | WARNING TYPE | LOCATION |
|-------------|--|--|
| 08/21/16 | Flash Flood Warning | DeWitt, El Paso, Gonzales, Guadalupe, Karnes, Wilson, and Zavala Counties |
| 08/21/16 | Flood Warning | Cibolo Creek affecting Bexar County; Cibolo Creek and San Antonio River affecting Karnes County; Davidson Creek affecting Burleson and Washington Counties; Frio River affecting McMullen County; Medina River affecting Medina County; San Antonio River affecting Wilson County; |
| 08/21/16 | Flood Warning Continues | Bexar, Karnes, and Wilson Counties |
| 08/21/16 | Flood Advisory | Dewitt, Duval, Gonzales, Guadalupe, Karnes, Uvalde, Wilson, Val Verde, Zapata and Zavala Counties |
| 08/21/16 | Arroyo and Small Stream Flood Advisory | Culberson, El Paso, Hudspeth and Zapata Counties |
| 08/21/16 | Small Stream Flood Advisory | Fayette County |
| 08/21/16 | Urban and Small Stream Flood Advisory | El Paso County |

Weather Warning/Advisories Issued

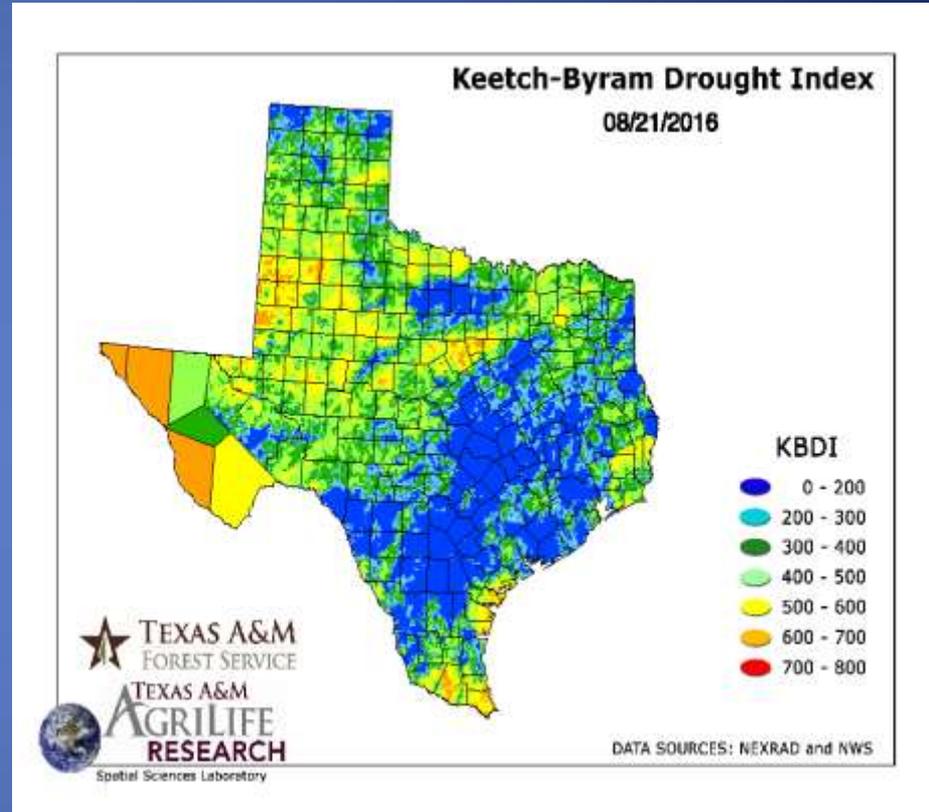
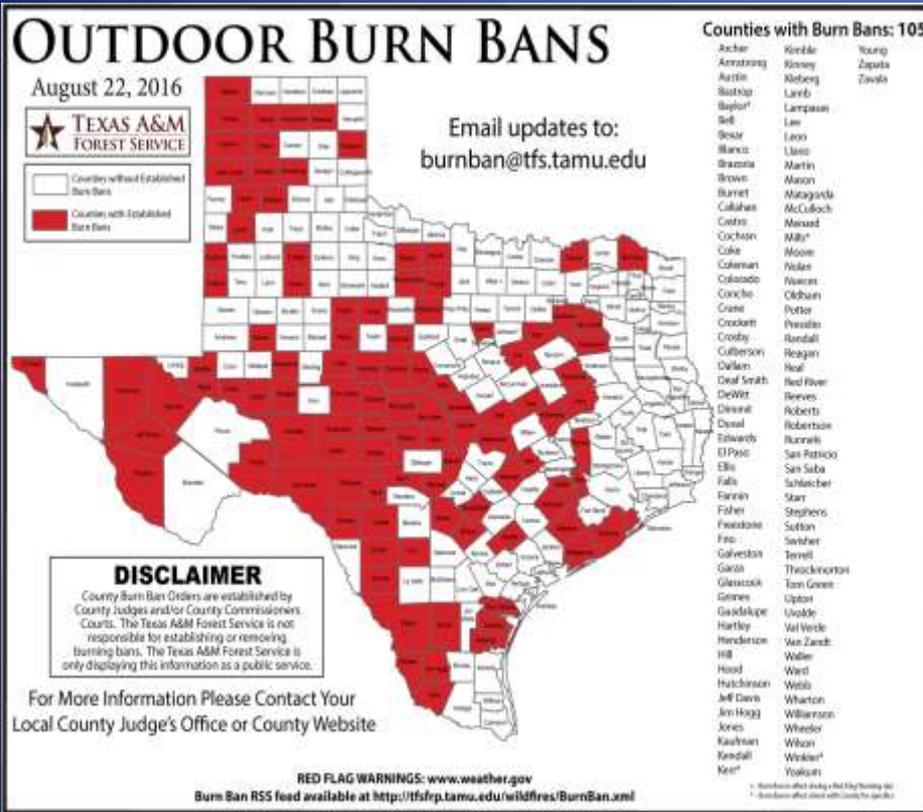
| DATE | WARNING TYPE | LOCATION |
|-------------|-----------------------------|--|
| 08/21/16 | Severe Thunderstorm Warning | El Paso County |
| 08/22/16 | Flood Warning | Atascosa, Karnes, Live Oak and Wilson County |

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX



Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|--|---------|------------|
| 08/15/16 | 08/26/16 | HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification | H-500 | Benbrook |
| 08/22/16 | 08/23/16 | Intermediate Incident Command System for Expanding Incidents | G-300 | Georgetown |
| 08/22/16 | 08/24/16 | Public Safety WMD Response - Sampling Techniques and Guidelines | PER-222 | Humble |
| 08/22/16 | 08/25/16 | WMD Radiological/Nuclear Course for HazMat Technicians | PER-241 | Las Vegas |