

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday August 13th 2019
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

7:22 am EDT
Tue Aug 13 2019

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

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

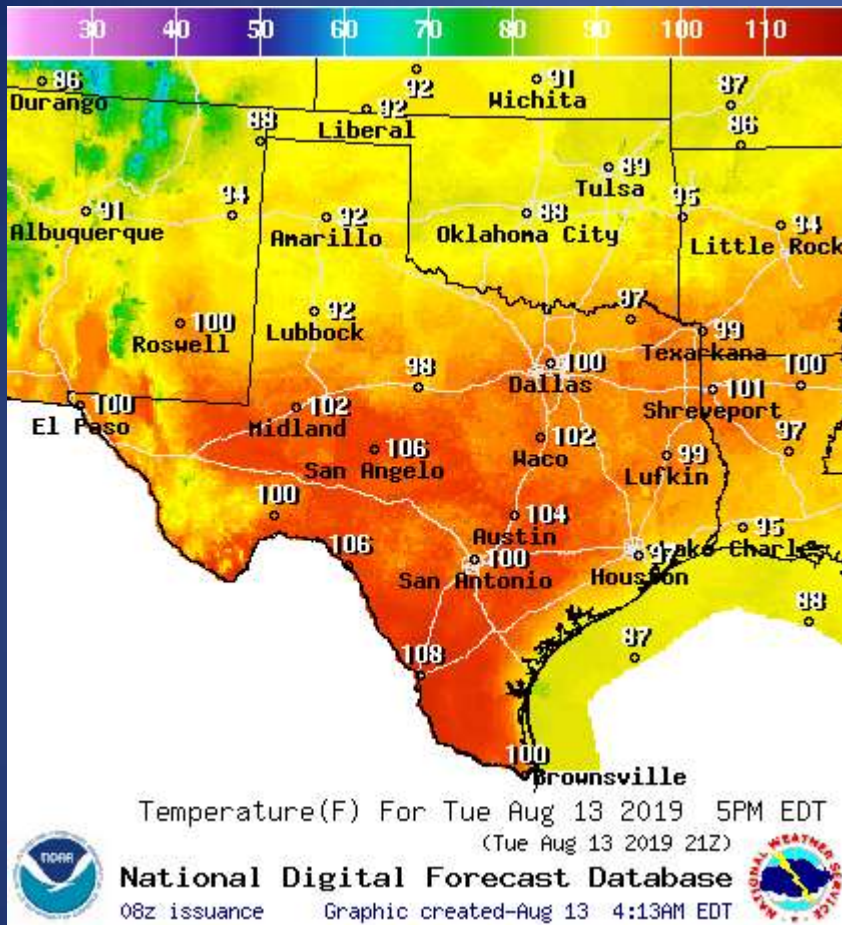
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/12/19	Final Report of the Nueces Canyon Ranch Fire	Edwards County	Y
08/12/19	Initial Report of Re-Kindled Hay Fire in Bee County	Bee County	N
08/12/19	Initial Report of FM-908 Wildland Fire in Milam County	Milam County	N
08/12/19	Final Report of Brushy Creek (FM-908) Wildland Fire	Milam County	Y
08/12/19	Initial Report of a Wildland Fire (San Saba 19:01)	San Saba County	N
08/12/19	Update #2 Report of the Re-Kindled 1349 Fire	Bee County	N
08/13/19	Final Report of a Wildland Fire (San Saba 19:01)	San Saba County	Y

Informational Products

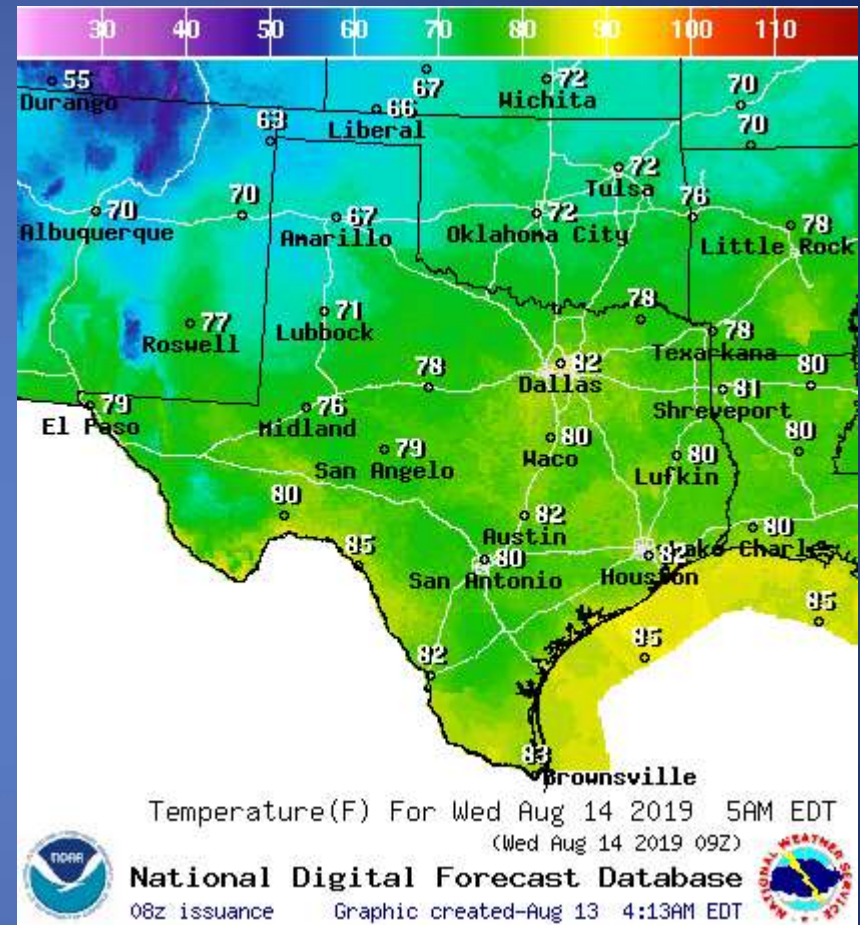
Distributed by the State Operations Center

DATE	SUBJECT
08/12/19	Excessive Heat Warning/Heat Advisory Extended through Tuesday
08/12/19	FEMA Region 6 RRCC Daily Situational Awareness Report
08/12/19	AMBER Alert Activation for the Austin PD - Travis County
08/12/19	Discontinue - AMBER ALERT - AUSTIN PD - PHILLIPS
08/13/19	Endangered Missing Persons Alert-Discontinuation-Rockwall PD
08/13/19	Daily NWS Threat Brief for Tuesday, August 13, 2019 for FEMA Region 6

Weather Forecast

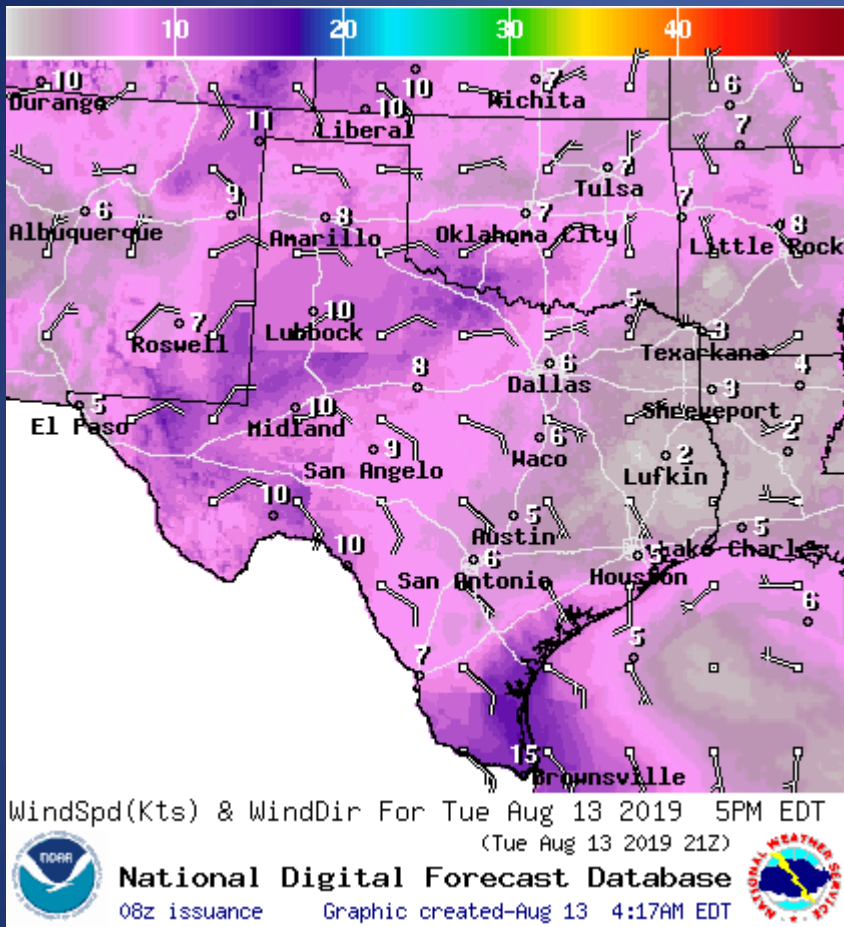


Highs

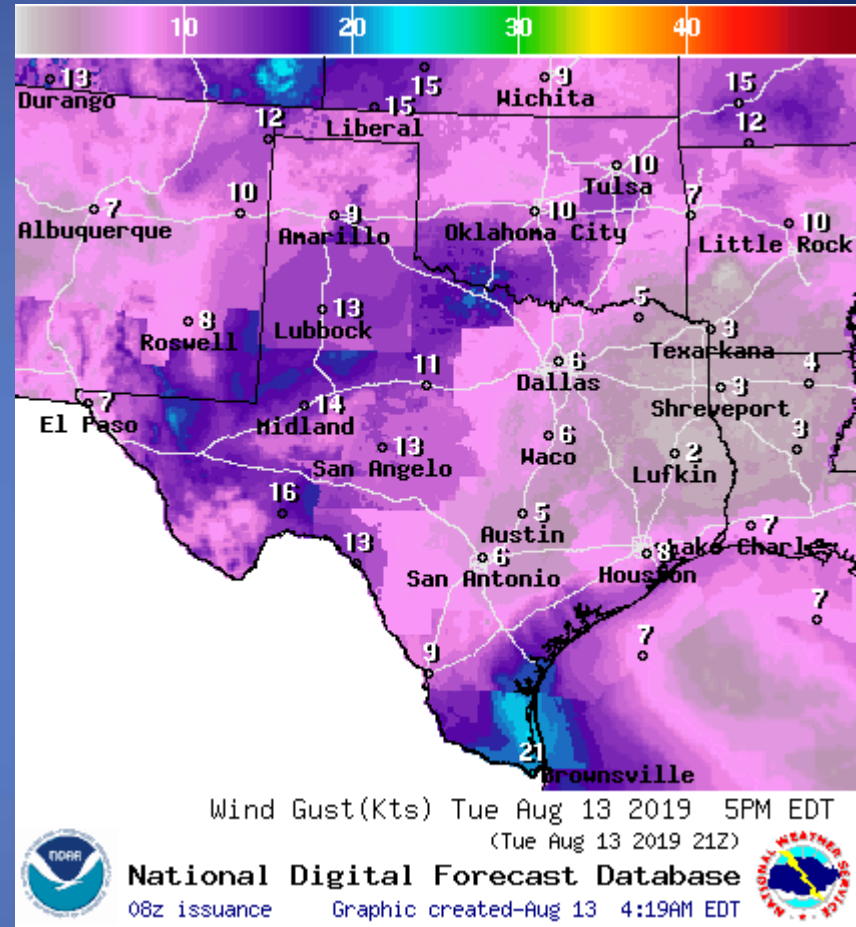


Lows

Weather Forecast



Wind Speeds



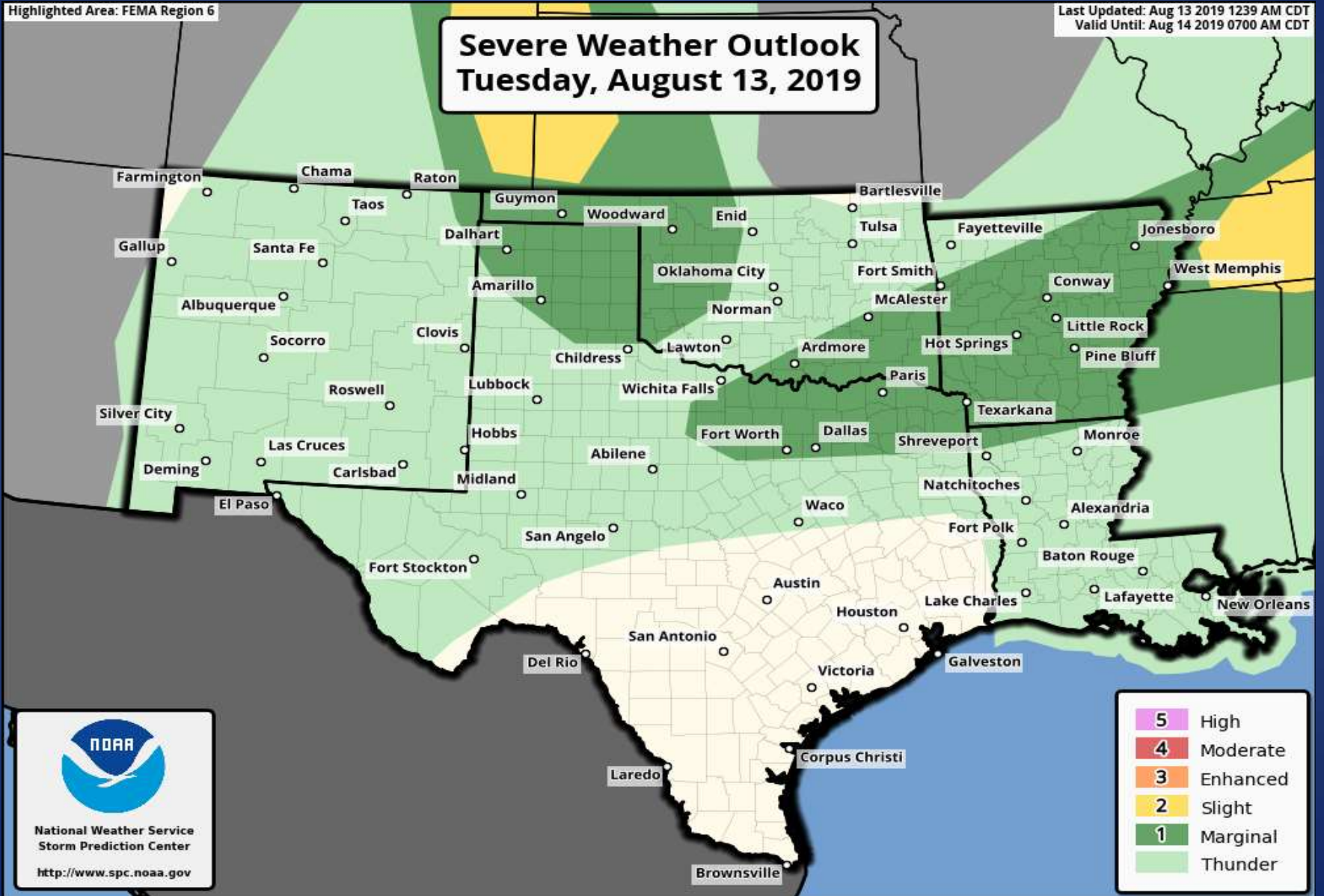
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 13 2019 1239 AM CDT
Valid Until: Aug 14 2019 0700 AM CDT

Severe Weather Outlook Tuesday, August 13, 2019



National Weather Service
Storm Prediction Center

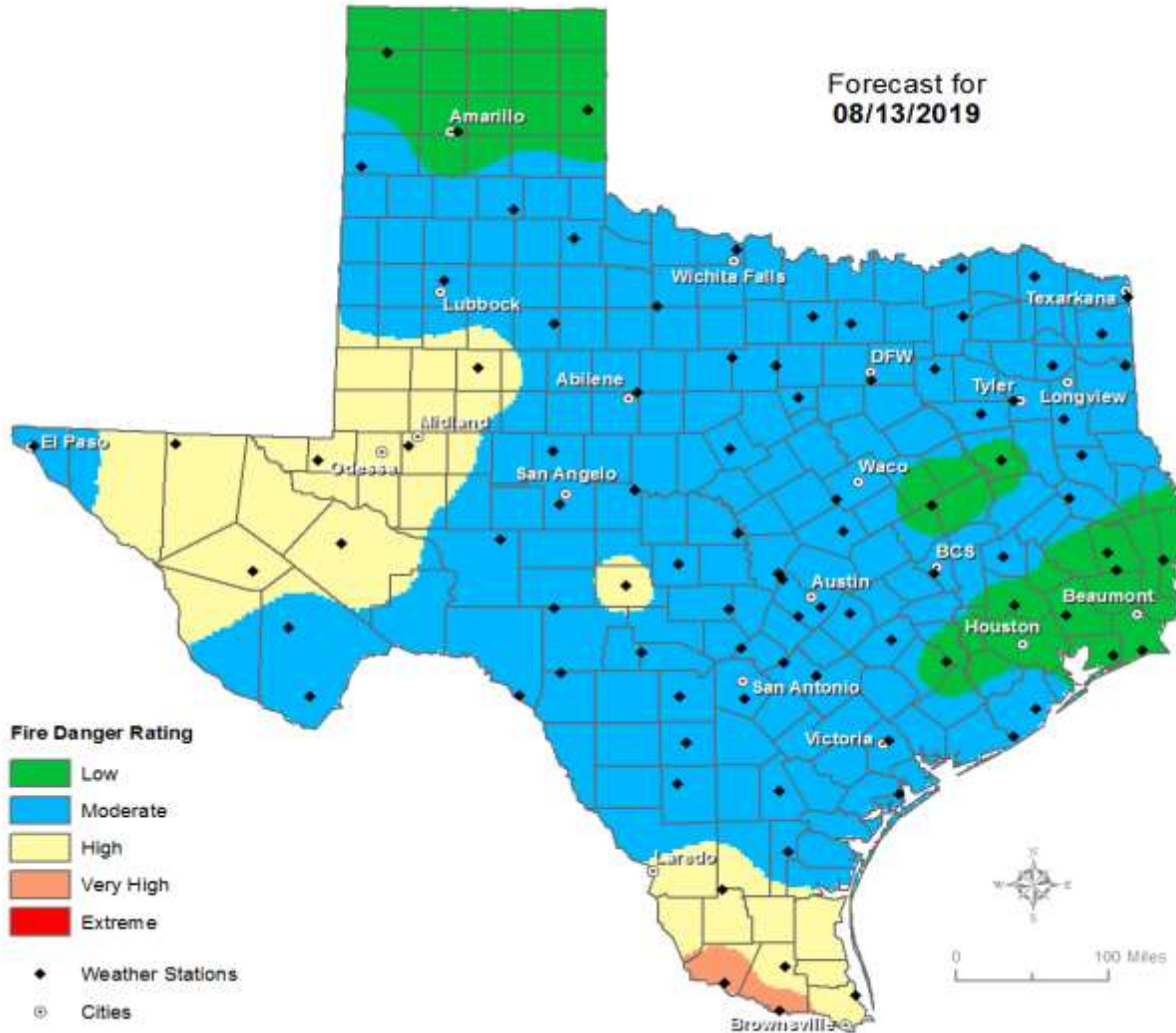
<http://www.spc.noaa.gov>

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/12/19	Severe Thunderstorm Warning	Hartley, Hemphill, Lipscomb and Oldham Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

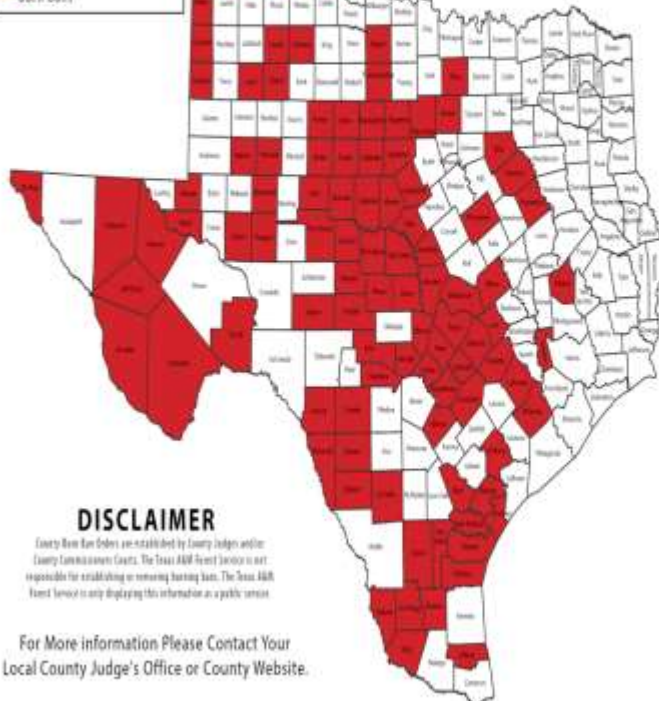
OUTDOOR BURN BANS

August 13, 2019



Email updates to:
burnban@tfs.tamu.edu

□ Counties without Established Burn Bans
 ■ Counties with Established Burn Bans



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. 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
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

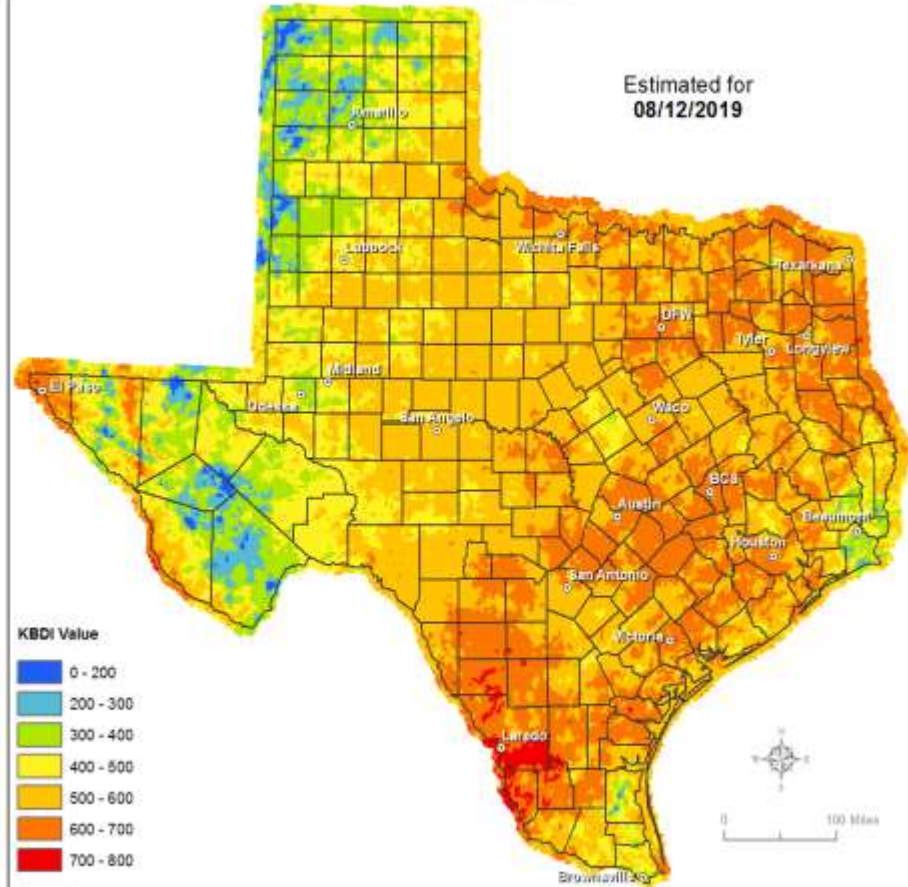
Counties with Burn Bans: 102

- | | |
|---------------|--------------|
| Andrews | Comstock |
| Aransas | DeWitt |
| Armstrong | El Paso |
| Bailey | Glass |
| Bandera | Gray |
| Barrow | Harris |
| Basin | Haskell |
| Brewster | McCulloch |
| Brown | Midland |
| Brewster | Newton |
| Brown | Wilcox |
| Comal | Wichita |
| Comanche | Rockwall |
| Cook | Sevier |
| Coke | Shelby |
| Collingsworth | Tarrant |
| Colorado | Throckmorton |
| Concho | Tom Green |
| Concho | Travis |
| Cook | Upton |
| Concho | Wade |
| Cook | Ward |
| Cook | Wheeler |
| Cook | Wilbarger |
| Cook | Wilcox |
| Cook | Wise |
| Cook | Wynn |
| Cook | Zavala |
| Cook | Zavala |

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/12/2019



KBDI Value

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



0 100 Miles

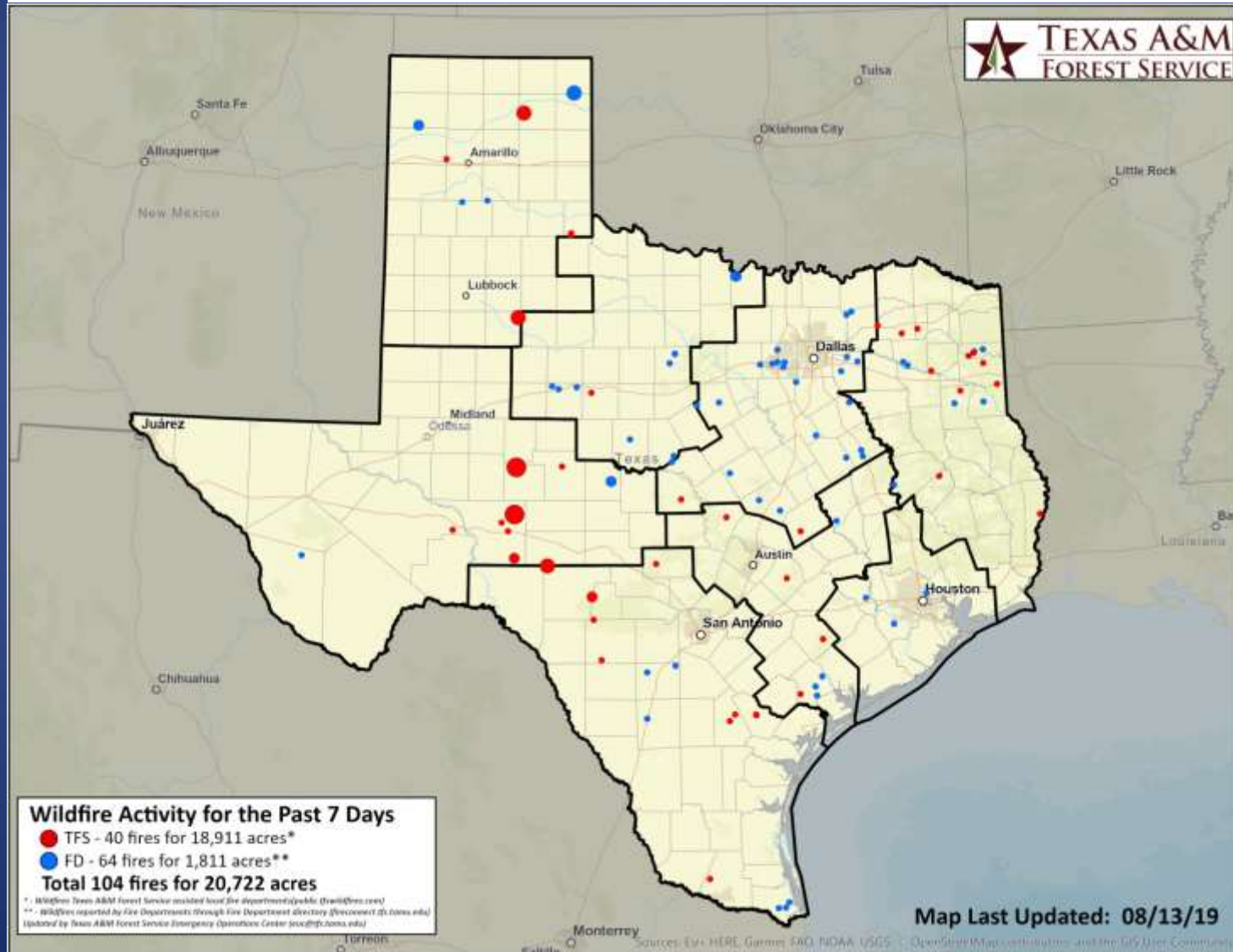


Produced by TAMU Spatial Sciences Laboratory
 in partnership with Texas A&M Forest Service



Fire Activity (*Last 24 Hours)

Reports 182 (+7) fires and 49,878 (+68) acres destroyed this year. There are 102 (+8) counties with burn bans. The Keetch–Byram Drought Index list 234 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/25/19	09/12/19	Community Emergency Response Team (CERT) Course	G-317	Euless
08/12/19	08/13/19	Active Shooter Exercise Development Workshop	PRE-100	Houston
08/12/19	08/13/19	Critical Decision Making for Complex Coordinated Attacks	PER-335	Georgetown
08/12/19	08/13/19	Community Preparedness for Cyber Incidents	MGT-384	Georgetown
08/13/19	08/14/19	Sport and Special Event Evacuation Training and Exercise	MGT-412	Austin
08/13/19	08/15/19	NIMS ICS All-Hazards Type III Communications Unit Leader (COML)	E/L-969	Georgetown
08/13/19	08/16/19	Active Threat Integrated Response Course	PER-340	Temple
08/13/19	08/16/19	Instructional Presentation and Evaluation Skills	G-141	Dallas

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/13/19	08/14/19	U.S Coast Guard/Houston	Table Top: Sector Houston-Galveston AMSTEP TTX 2019
08/13/19	08/15/19	FEMA/Virtual	VTTX: Passenger Train Derailment
08/14/19	08/14/19	Texoma Council of Governments/Gainesville	Discussion: City of Gainesville Tornado