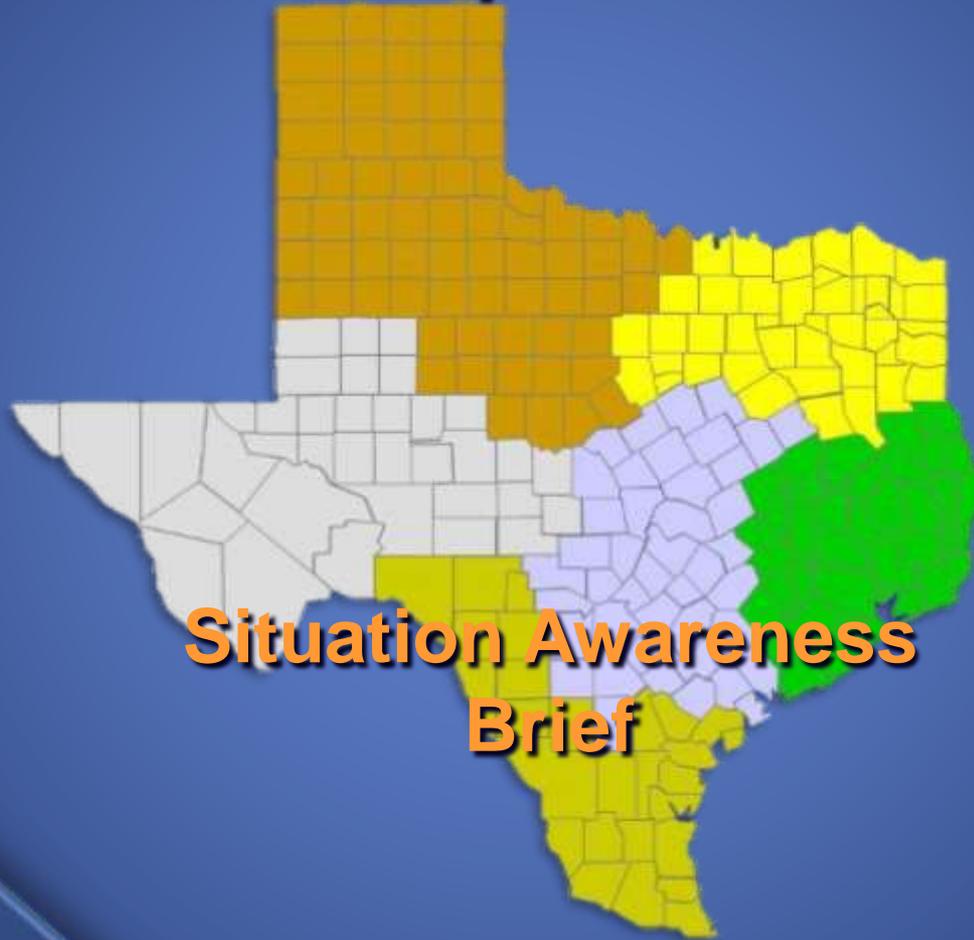


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Wednesday, May 27th 2020
As of 0900 CST

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

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/26/20	Final Report of Storm Damage	Zapata County	Y
05/26/20	Preliminary Earthquake Report (M3.0) for Western Texas	Culberson County	Y
05/27/20	Initial Report of a Road Closure (US 69 & SH 11) and Hazardous Materials Incident	Grayson County	N

Informational Products

Distributed by the State Operations Center

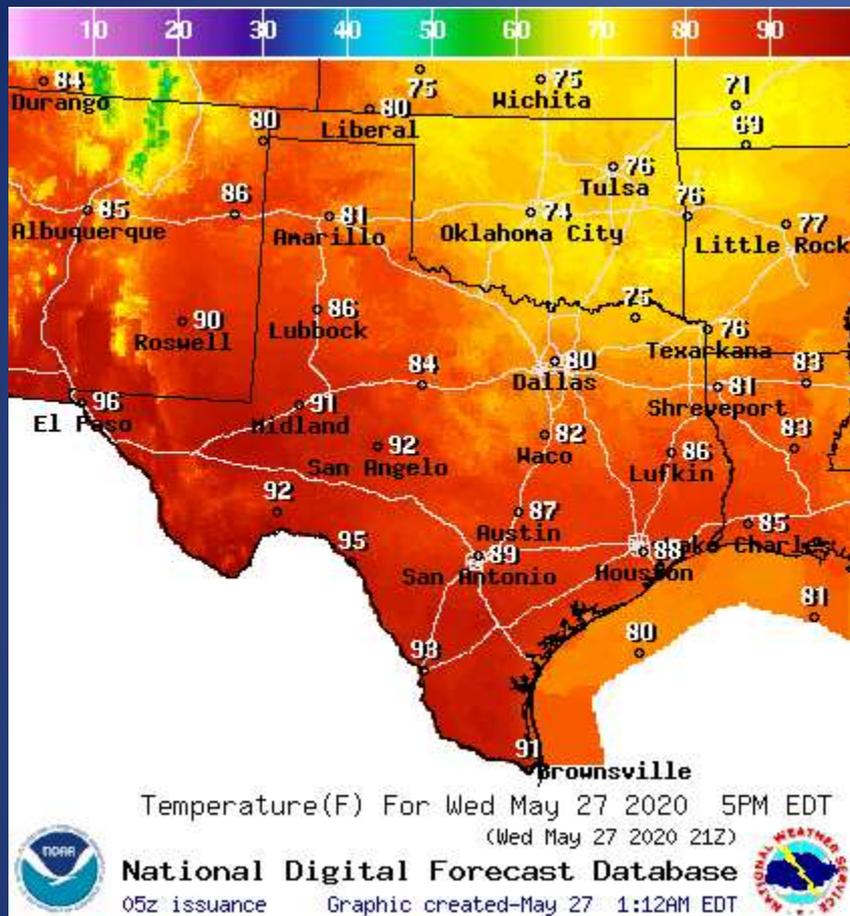
DATE	SUBJECT
05/26/20	Fed Highway Emergency Relief Training - May 27, 2020 (IMPORTANT - PRIOR REGISTRATION IS REQUIRED)
05/26/20	NWS Fort Worth: Abbreviated NWS UPDATE Email
05/26/20	20-0003 COVID-19 2020 SITREP 68
05/26/20	Silver Alert Continuation - Panola County SO
05/26/20	Clear Alert Activation - Canton PD
05/26/20	NWS Austin/San Antonio: Damage Survey for 05/24/2020 Tornado Event
05/26/20	NWS Austin / San Antonio: Severe Thunderstorms Possible Wednesday Afternoon/Evening
05/26/20	NWS Houston/Galveston Risk of Severe Storms on Wednesday
05/26/20	NWS Brownsville Damage Survey for 5/26/20 Severe Thunderstorm Event affecting Zapata County
05/26/20	CLEAR Alert DISCONTINUATION - Canton PD
05/26/20	NWS Brownsville Storm Survey from May 26 - Zapata, TX
05/27/20	NWS Austin/San Antonio: Severe Thunderstorms Possible This Afternoon into Tonight
05/27/20	NWS Houston/Galveston: Strong to Severe Storms are Possible Out West Tonight
05/27/20	Daily NWS Threat Brief for Wednesday, May 27, 2020 for FEMA Region 6

Informational Products

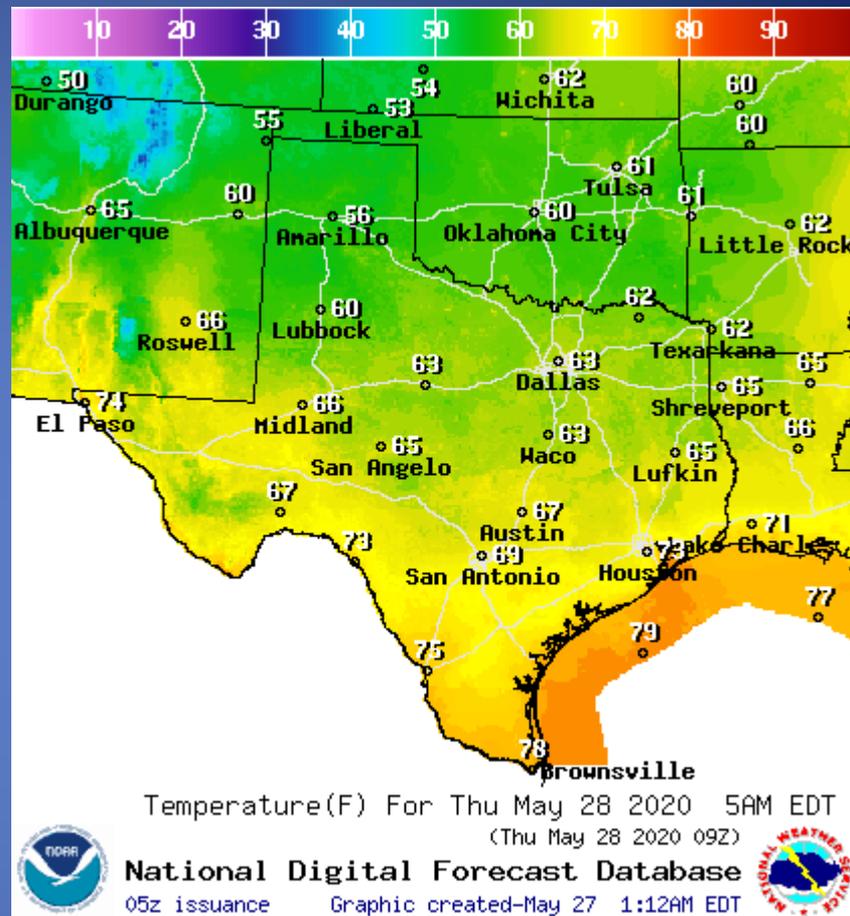
Distributed by the State Operations Center

DATE	SUBJECT
05/27/20	NWS Brownsville: **Now Available** : Please Sign Up for the 10th Annual Rio Grande Valley Emergency Management Partners Hurricane Workshop!

Weather Forecast

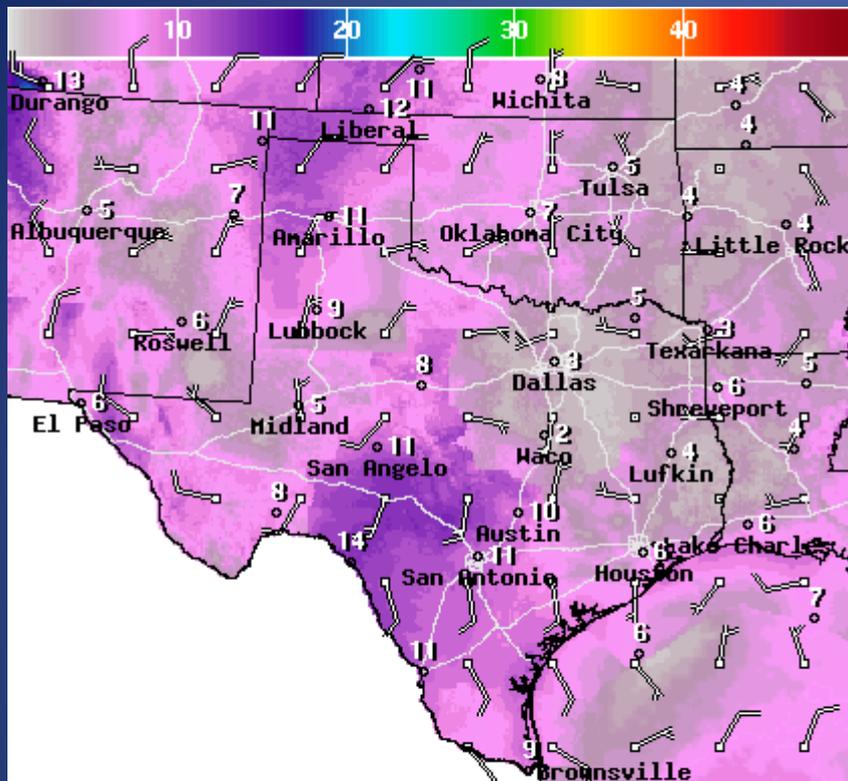


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed May 27 2020 5PM EDT
(Wed May 27 2020 21Z)



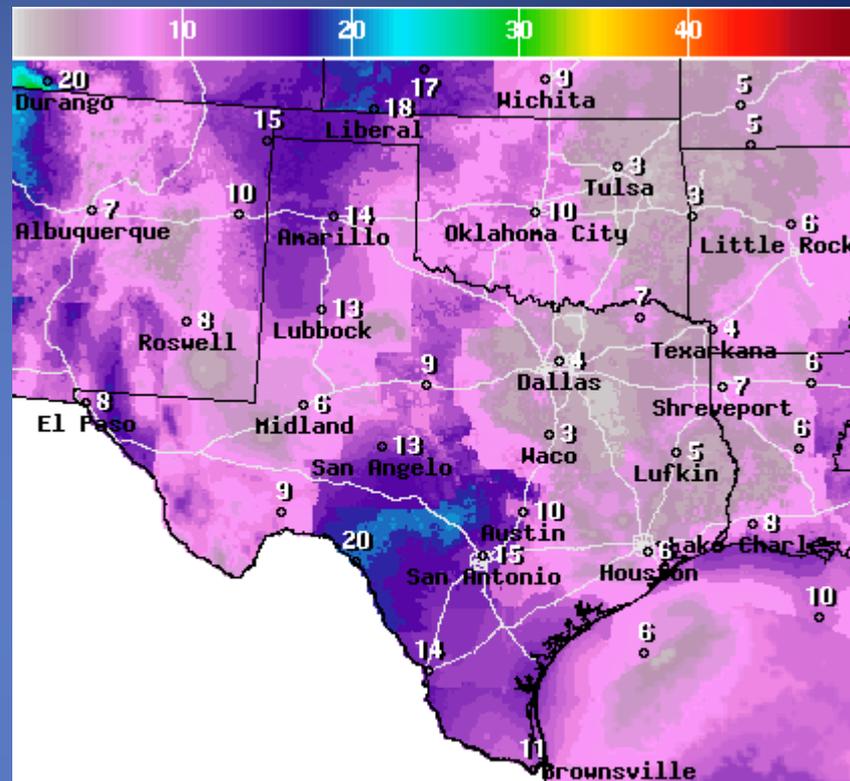
National Digital Forecast Database

04z issuance

Graphic created-May 27 12:24AM EDT



Wind Speeds



Wind Gust(Kts) Wed May 27 2020 5PM EDT
(Wed May 27 2020 21Z)



National Digital Forecast Database

04z issuance

Graphic created-May 27 12:27AM EDT



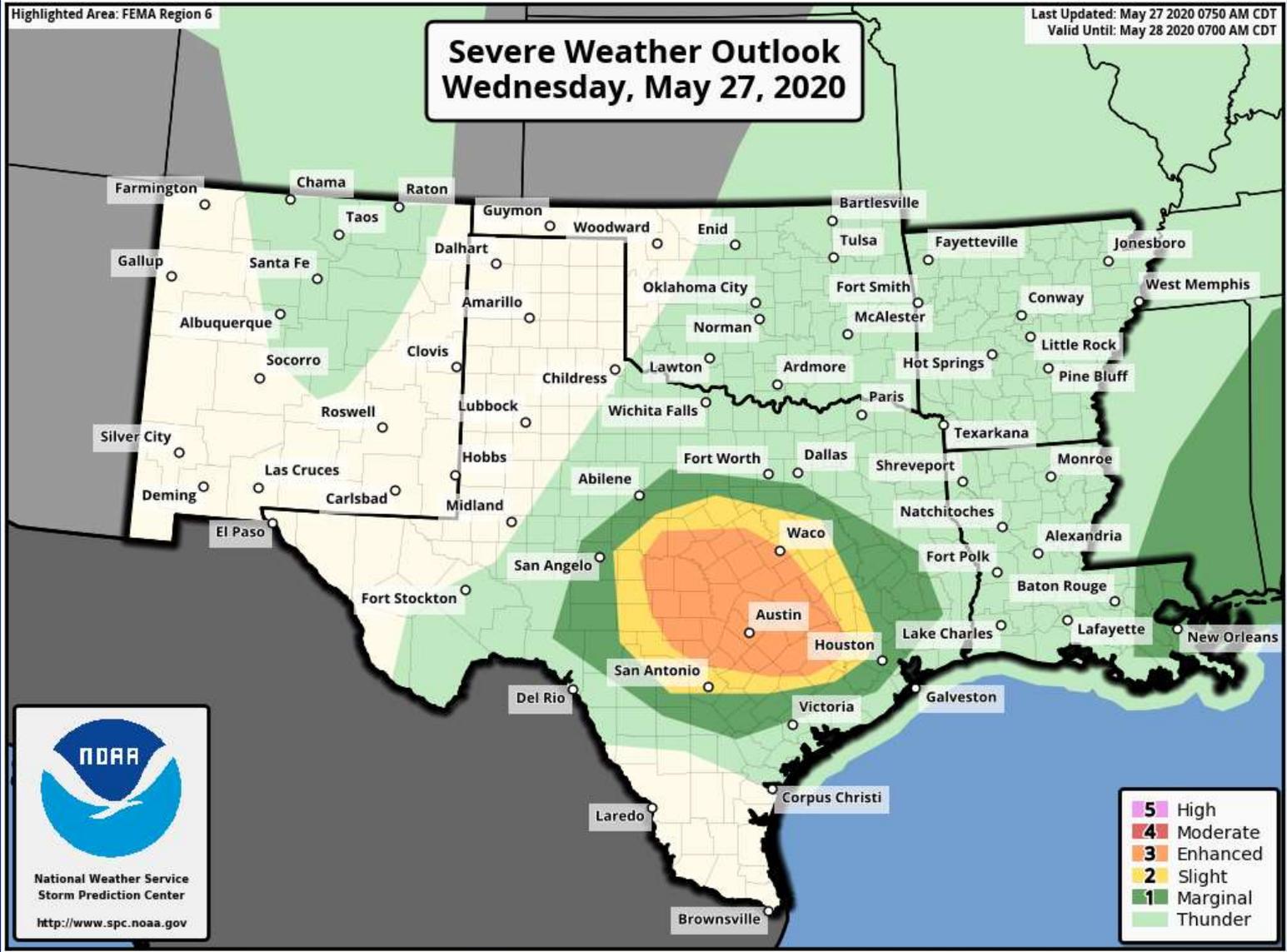
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: May 27 2020 0750 AM CDT
Valid Until: May 28 2020 0700 AM CDT

Severe Weather Outlook Wednesday, May 27, 2020



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

Hazardous Weather



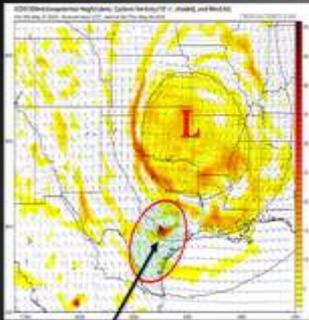
Severe thunderstorms are possible this afternoon and evening, primarily for areas highlighted in orange and yellow. Very large hail, significant damaging wind gusts, and an isolated tornado or two will all be possible, as well as some locally heavy rainfall and flash flooding.

Scattered showers and thunderstorms are possible this afternoon. Strong to severe thunderstorms may form to the northwest of the area late this afternoon, and dive to the southeast. The highest threat of damaging winds and large hail is in the northwest, around Bryan/College Station. Storms will continue to push to the southeast towards Houston into the evening, but will be weakening as they do so, reducing the threat of severe weather.

Hazardous Weather

Increasing storm chances out west today

Weather Forecast Office
Houston/Galveston, TX
Issued May 27, 2020 4:44 AM CT



A shortwave disturbance riding down around the base of an upper trough/low will pass through our late day heated and unstable environment. This additional lift may trigger late day thunderstorm activity.



Two higher resolution model depictions of how late afternoon convection "may" evolve...these are only two deterministic outcomes but they do show western county storm development.



weather.gov/Houston

Severe Storms: This Afternoon/Evening

Weather Forecast Office
Fort Worth, TX



Strong to severe storms possible mainly in Central Texas

Issued May 27, 2020 3:19 AM CT



What:
Strong to severe storms will be possible starting this afternoon.
• Large Hail
• Damaging Winds
• Low tornado threat

When:
• This Afternoon & Evening.

Where:
Severe weather threat mainly in the area (Central Texas).
Storms across North Texas are likely to remain sub-severe.

Greatest threat for severe storms within this area.

weather.gov/fortworth

Our region may experience afternoon western county storm development. Some of these storms may become strong or severe.

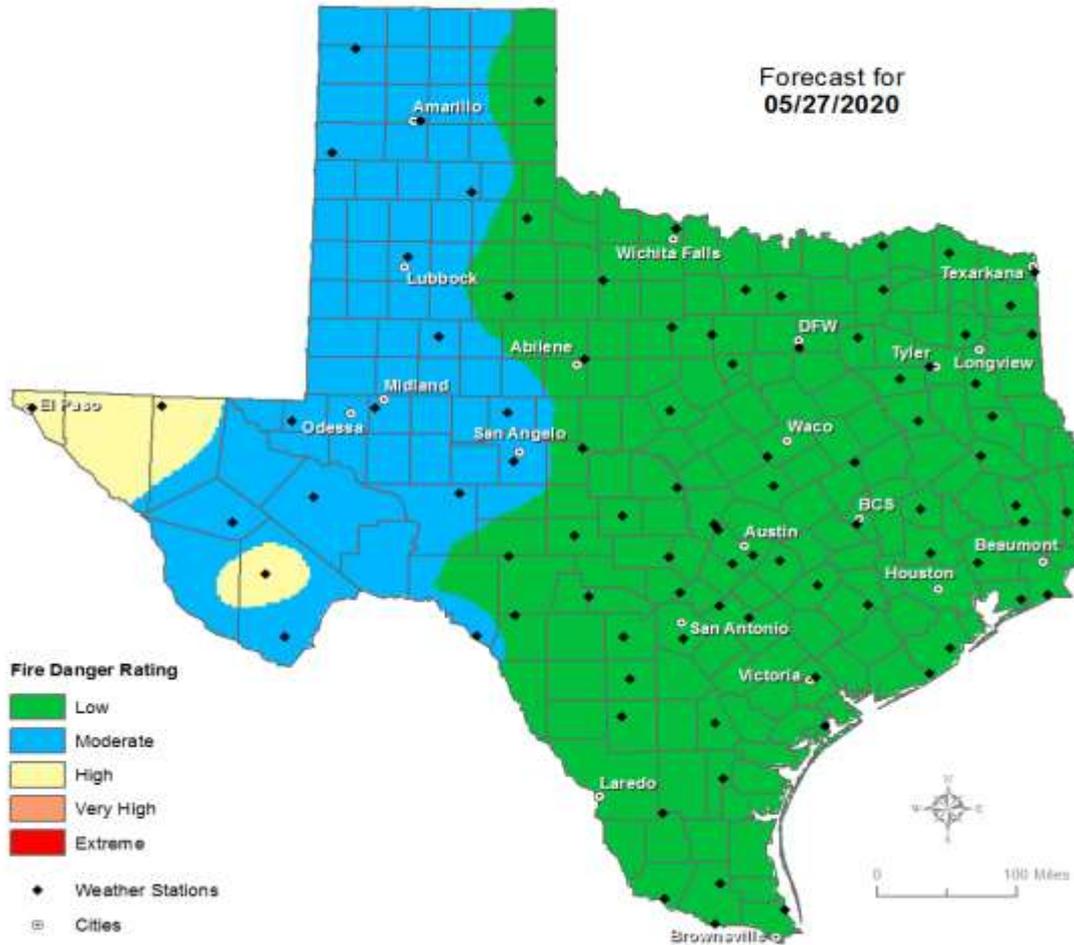
Thunderstorm chances will be increasing this afternoon, especially across Central Texas. Strong to severe thunderstorms will be possible. Large hail and damaging winds will be the primary threats. Heavy rain may lead to some flooding, but storms should be moving fast enough to prevent flash flooding from occurring.

Weather Warning/Advisories Issued

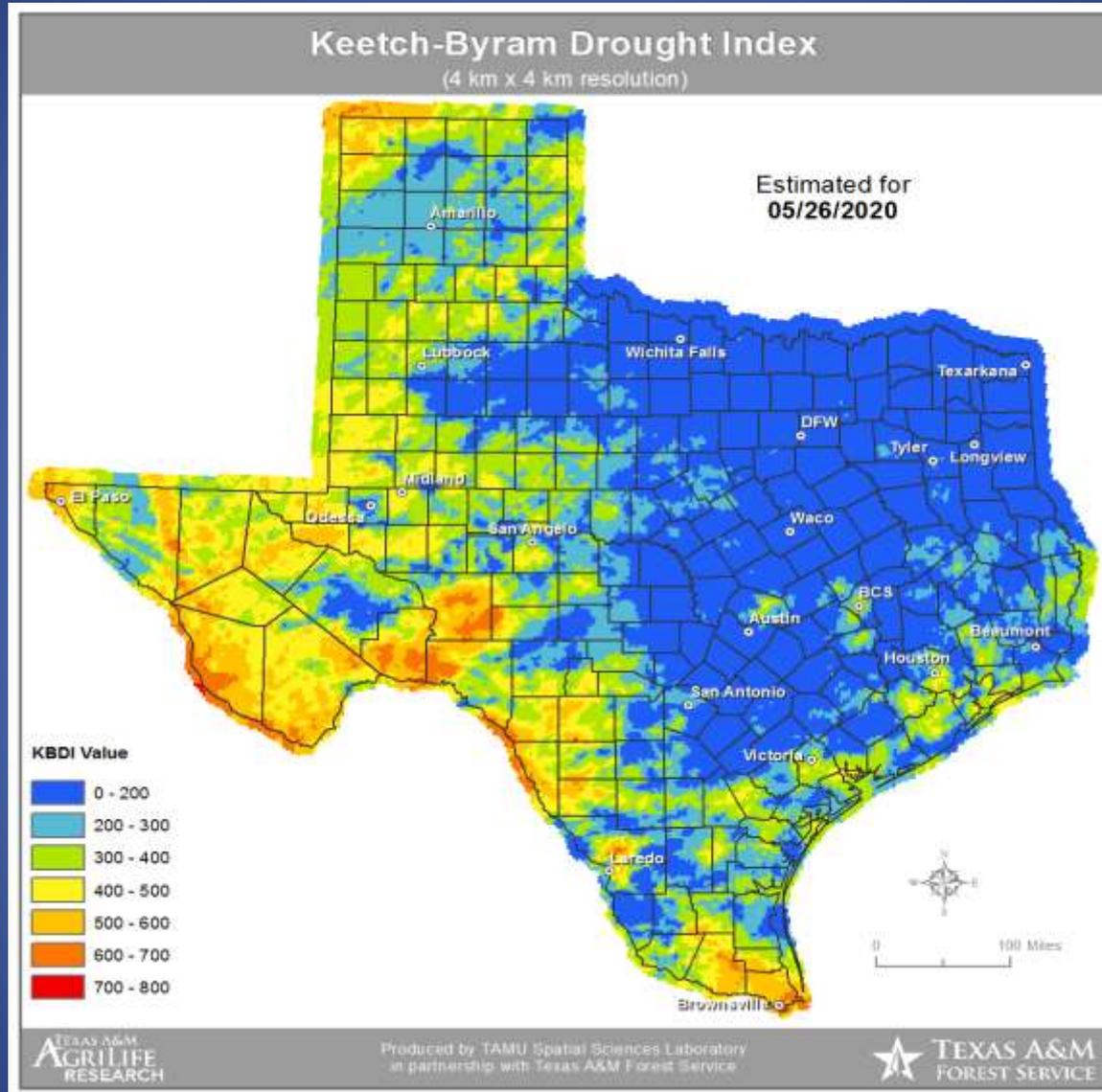
DATE	WARNING TYPE	LOCATION
05/26/20	Severe Thunderstorm Warning	Bexar, Bowie, Chambers, Hardin, Harrison, Jefferson, Lee, Liberty, Wilson Counties
05/26/20	Urban and Small Stream Flood Advisory	Bowie, Cass, Chambers, Harrison, Liberty and Marion Counties
05/26/20	Flash Flood Warning	Harrison and Marion Counties
05/26/20	Flood Warning	Trinity River At Trinidad affecting Henderson and Navarro Counties
05/26/20	Flood Advisory	Chambers County

Fire Danger Forecast

Forecast Fire Danger



Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports 122 (no change) fires and 38,972 (-81) acres destroyed this year. There are 71 (-1) counties with burn bans. The Keetch – Byram Drought Index list 24 (no change) counties with an average over 400.

