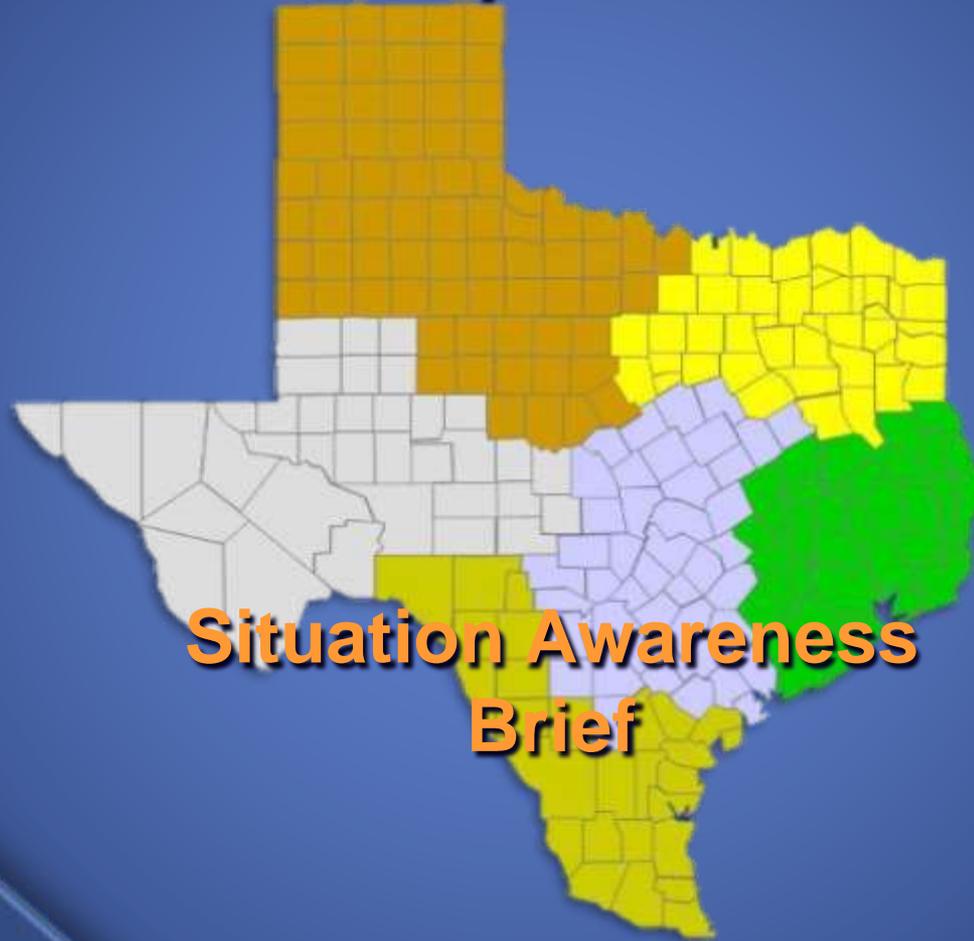


Texas Division of Emergency Management Texas State Operations Center

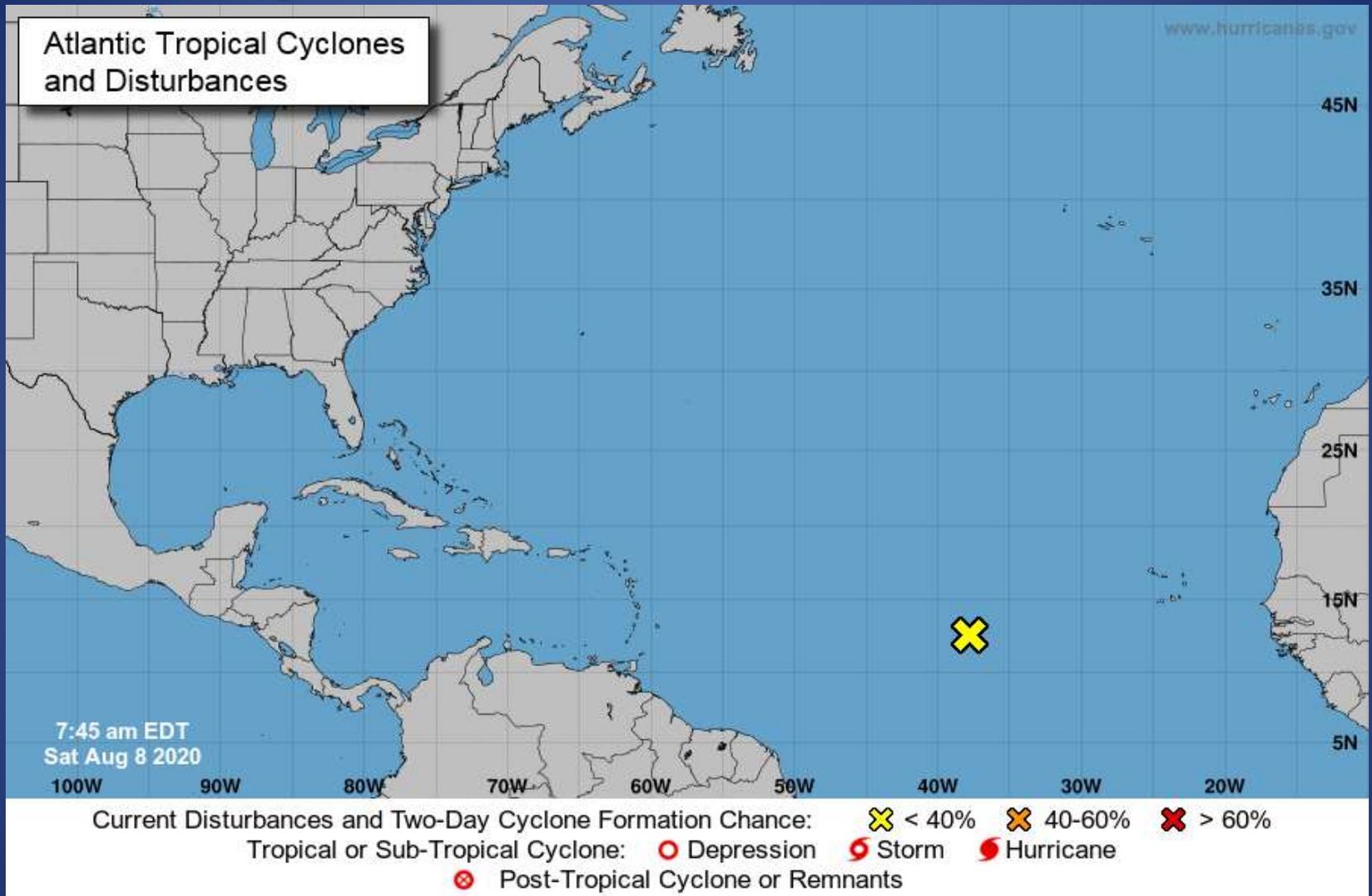


Situation Awareness Brief



Saturday, August 8th 2020
As of 0900 CST

Tropical Weather Awareness



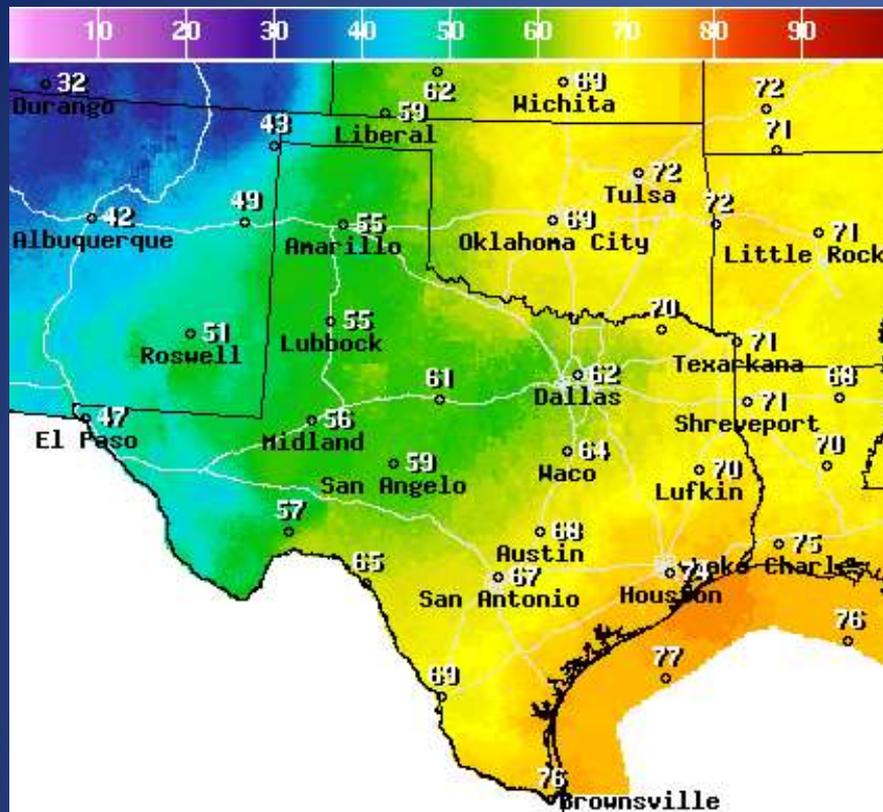
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
08/07/20	Preliminary Earthquake Report (M2.6)	Culberson County	Y
08/07/20	Initial Report of the Deer Blind Fire	Callahan County	N
08/07/20	Initial Report of the Water Box Fire	Burnet County	N
08/07/20	Final Report of the Half Mile Fire	Williamson County	Y
08/07/20	Final Report of the Deer Blind Fire	Callahan County	Y

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/07/20	20-0003 COVID-19 2020 SITREP 141
08/07/20	20-0012 Hurricane Hanna Incident SITREP 15
08/07/20	Tropical Weather Outlook 7:00 PM CDT 8/7/20
08/08/20	Daily NWS Threat Brief for Saturday, August 8, 2020 for FEMA Region 6

Weather Forecast



Dewpoint Temperature(F) For Sat Aug 08 2020 5PM EDT
(Sat Aug 08 2020 21Z)



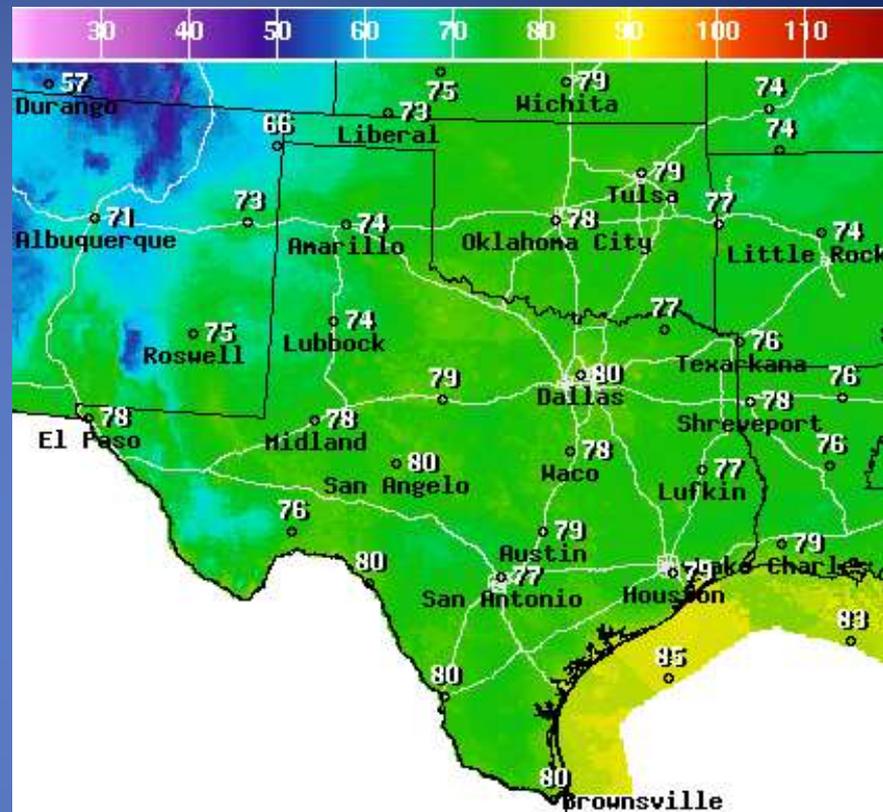
National Digital Forecast Database

04z issuance

Graphic created-Aug 08 12:25AM EDT



Highs



Temperature(F) For Sun Aug 09 2020 5AM EDT
(Sun Aug 09 2020 09Z)



National Digital Forecast Database

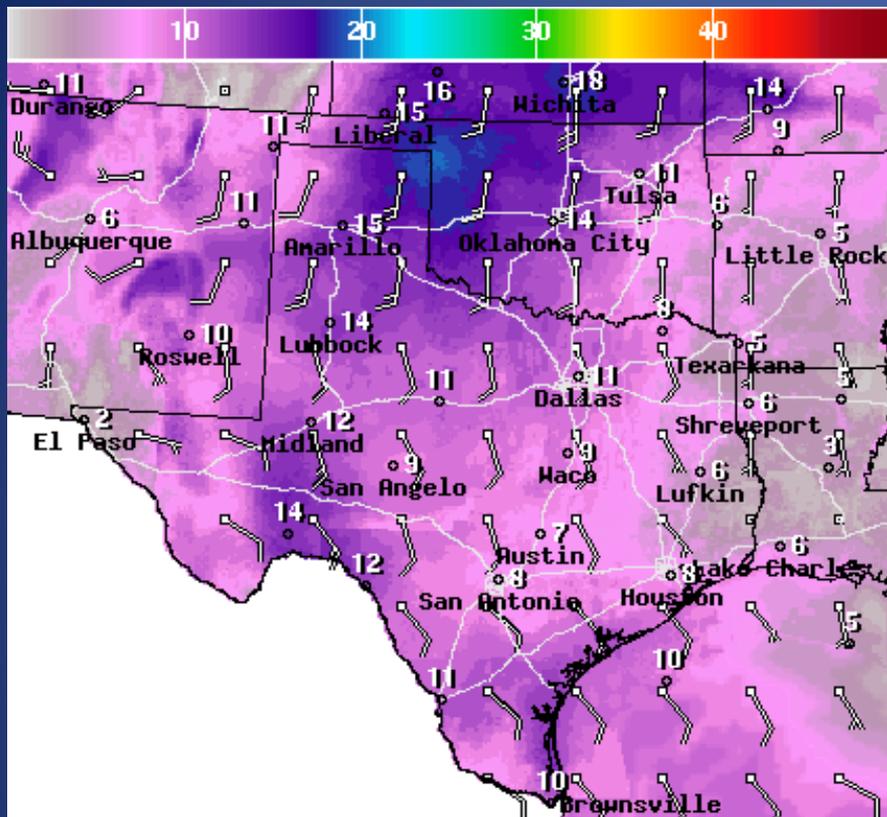
04z issuance

Graphic created-Aug 08 12:24AM EDT



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sat Aug 08 2020 5PM EDT
(Sat Aug 08 2020 21Z)

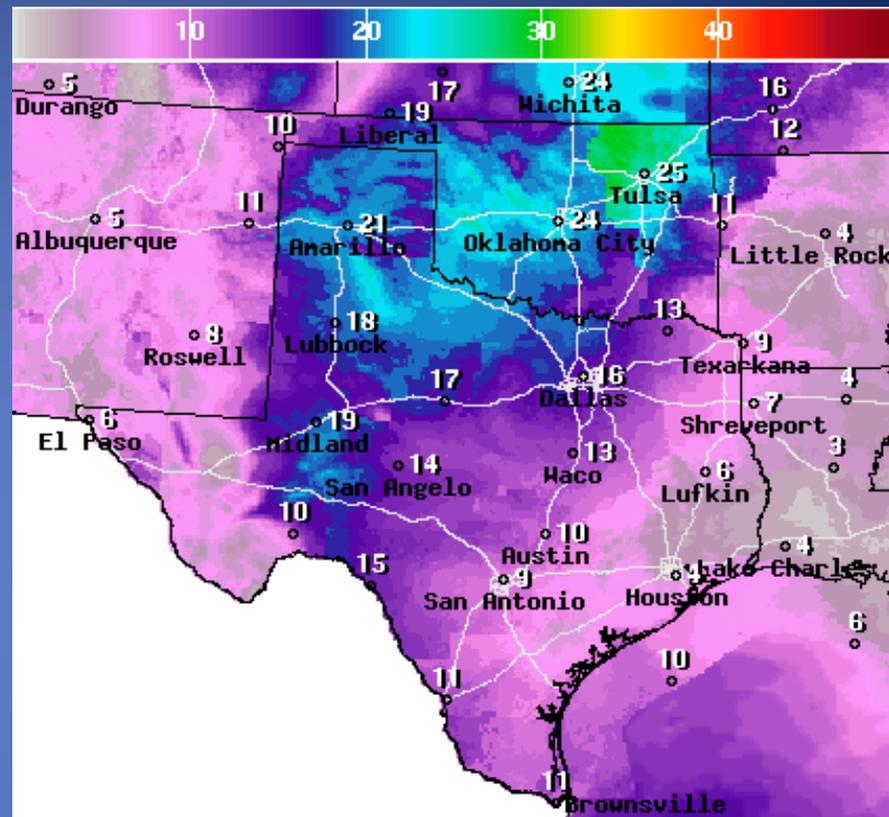


National Digital Forecast Database

04z issuance Graphic created-Aug 08 12:30AM EDT



Wind Speeds



Wind Gust(Kts) Sat Aug 08 2020 11AM EDT
(Sat Aug 08 2020 15Z)



National Digital Forecast Database

11z issuance Graphic created-Aug 08 7:25AM EDT



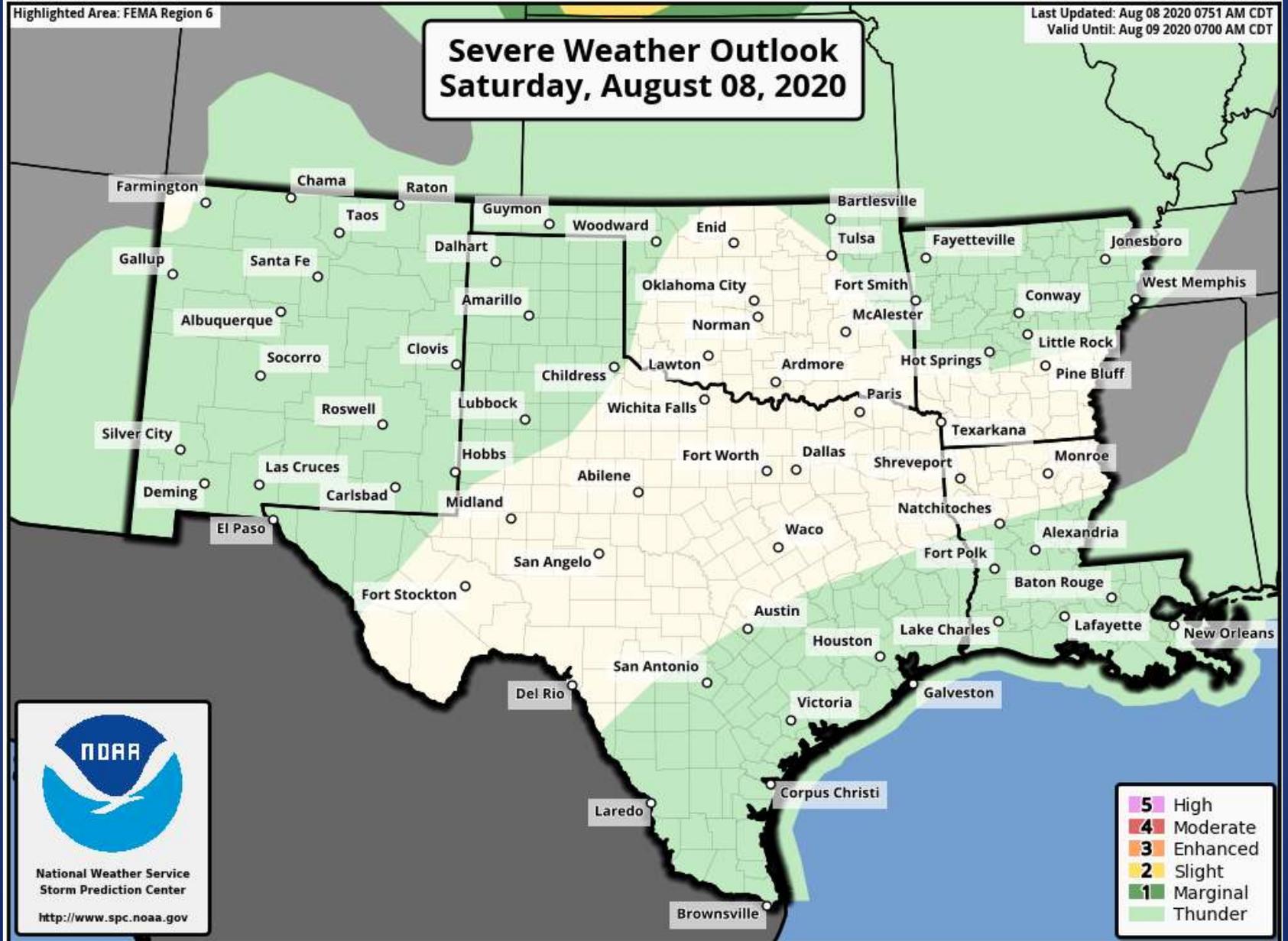
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 08 2020 0751 AM CDT
Valid Until: Aug 09 2020 0700 AM CDT

Severe Weather Outlook Saturday, August 08, 2020



Hazardous Weather

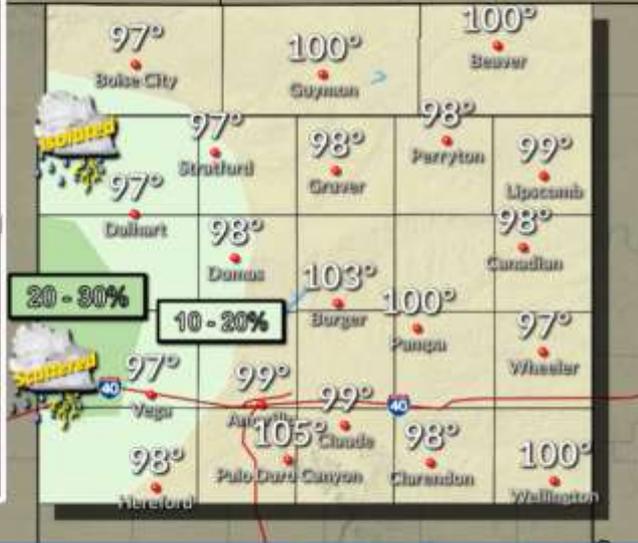
Today's Weather

Hot conditions today with late afternoon and evening showers and storms

Weather Forecast Office
Amarillo, TX
Issued Aug 08, 2020 4:26 AM CDT



- Hot today with highs in the upper 90s to near 105
- Isolated to scattered mainly late afternoon and evening showers and thunderstorms
- Breezy south to southwest winds 15 to 25 mph with gusts near 30 mph



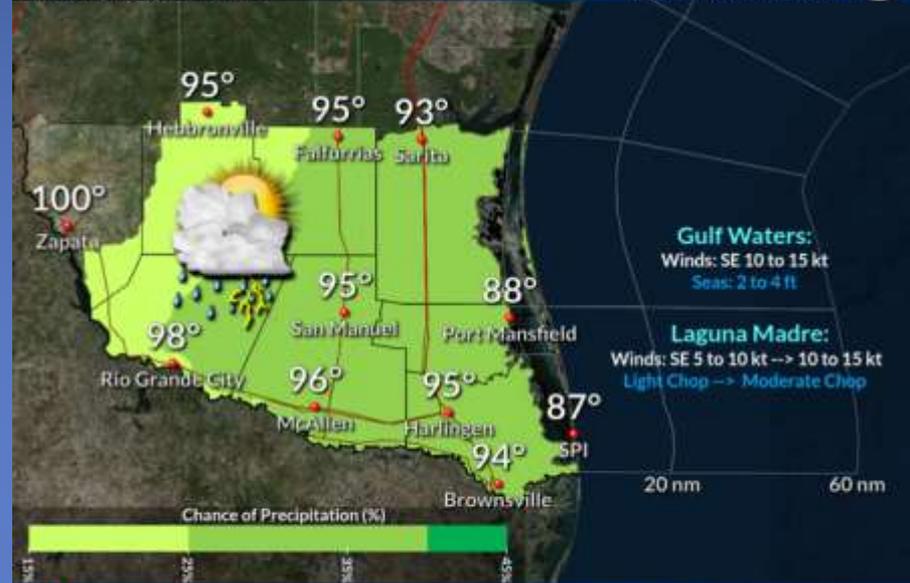
NWSAmarillo weather.gov/ama

Hot conditions are expected today across the Texas and Oklahoma Panhandles with highs ranging from the upper 90s to near 105. Isolated to possibly scattered showers and thunderstorms are expected across mainly the western portions of the Texas and Oklahoma Panhandles late this afternoon through this evening. A couple of storms could become strong with gusty winds and brief heavy rain.

Isolated to Scattered Showers and Thunderstorms

A Few Heavy Downpours Possible

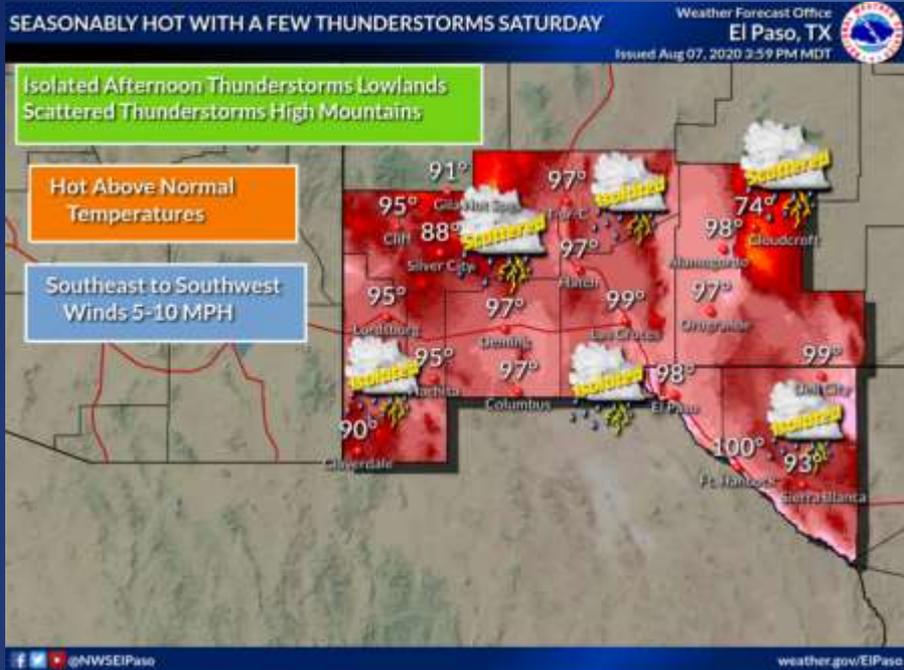
Weather Forecast Office
Brownsville/RGV, TX
Issued Aug 08, 2020 5:04 AM CDT



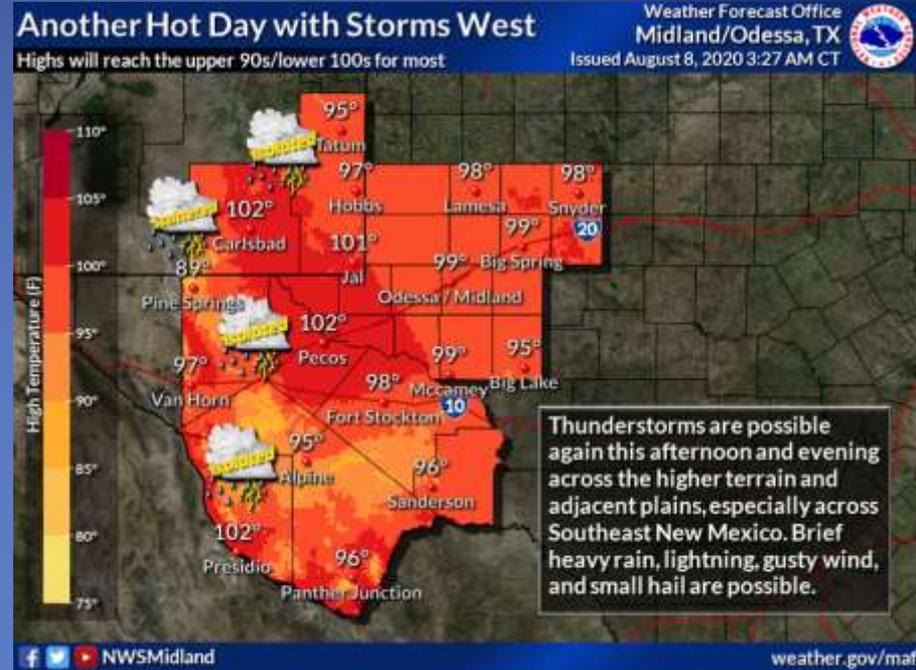
@NWSBrownsville weather.gov/rgv

Today brings the best chance of rain for probably the next week. A few stronger storm cells could produce brief heavy downpours. High temperatures will range from the low-mid 90s in the urban corridor to nearly 100F in Zapata County. For the mariners, favorable winds and seas are expected, though gusty winds, reduced visibilities, and cloud-to-water-lightning will occur with storms through the day.

Hazardous Weather



Seasonably hot above normal temperatures are expected on Saturday. Isolated afternoon thunderstorms will occur over the lower elevations with scattered thunderstorms on the higher mountains.



Today will be similar to yesterday, with high temperatures in the upper 90s and lower 100s for most, and thunderstorms possible across western portions of the area this afternoon and evening. The best opportunity for storms looks to be across the Guadalupe Mountains and adjacent Southeast New Mexico Plains. Brief heavy rain, gusty winds, lightning, and small hail are possible with any storm that develops.

Hazardous Weather

Scattered Showers/Storms Today

Warm and Humid | Heat Index 105 to 109 F

Weather Forecast Office
Corpus Christi, TX

Issued Aug 08, 2020 2:57 AM CDT



NWSCorpus

weather.gov/crp

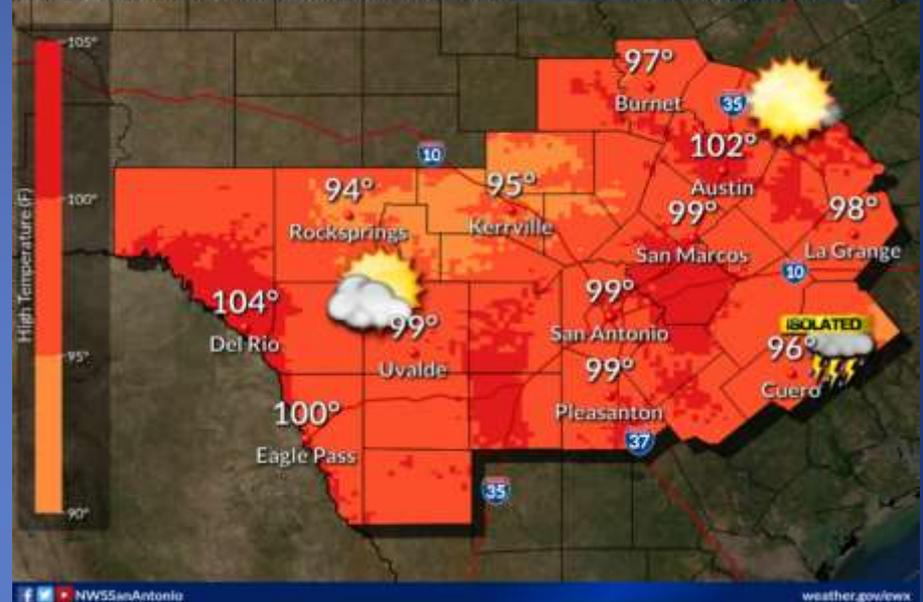
Isolated to scattered showers and thunderstorms are expected today, especially across the gulf waters and Coastal Plains. A few storms may become strong along the sea breeze. Otherwise, warm and humid conditions will continue with heat index values making temperatures feel like 105 to 109 degrees.

Continued Hot

Highs in the mid 90s to near 105. A few showers & storms coastal plains

Weather Forecast Office
Austin/San Antonio, TX

Issued Aug 08, 2020 4:49 AM CDT



NWSSanAntonio

weather.gov/ewx

After some morning clouds across the region, skies will become mostly sunny this afternoon. Temperatures will once again reach the mid 90s to near 100 in most areas, except along the Rio Grande where highs of 100 to 105 can be expected. Southerly winds of 10 to 15 mph are expected this afternoon, along with some higher gusts. A few showers and storms may develop this afternoon near the coastal plains, with dry weather elsewhere.

Weather Warning/Advisories Issued

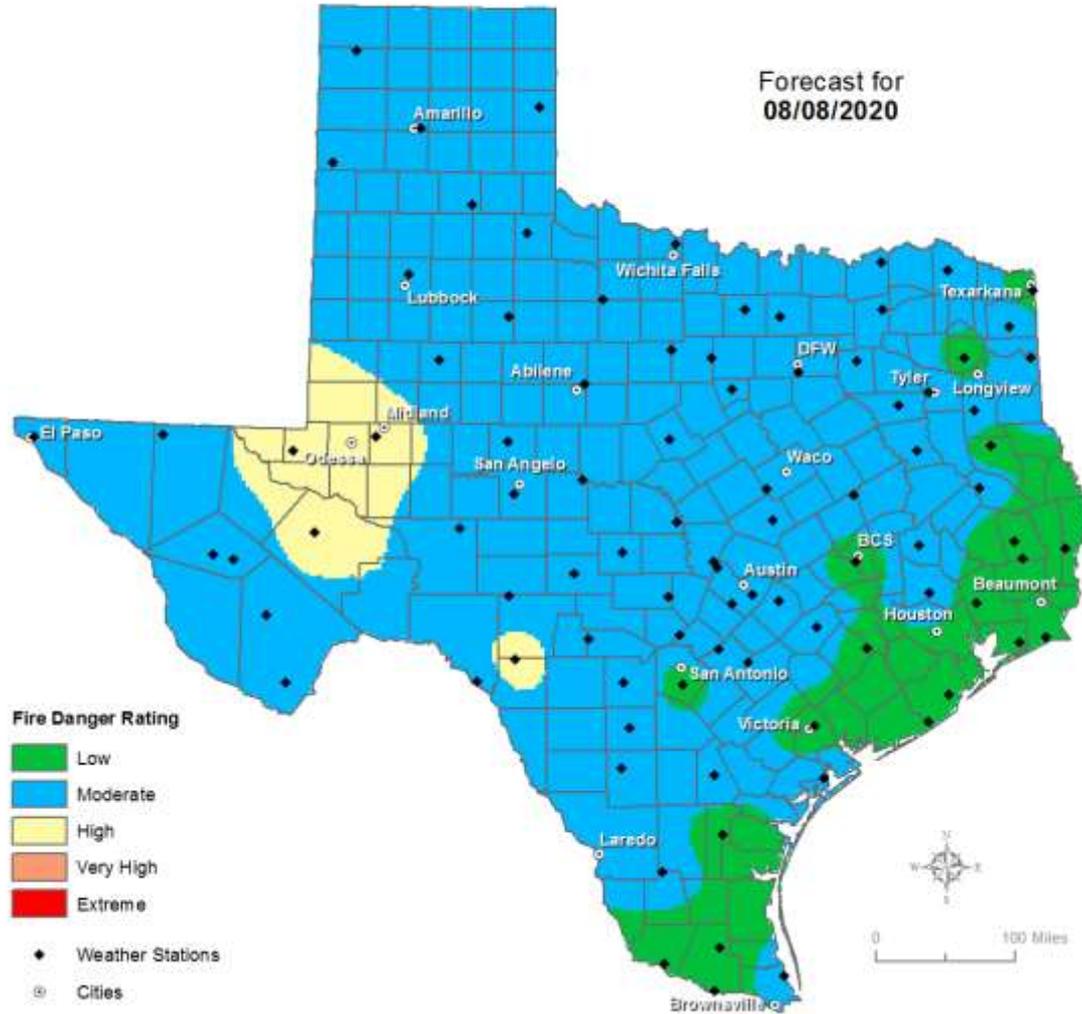
DATE	WARN/ING TYPE	LOCATION
08/07/20	Severe Thunderstorm Warning	Carson and Potter Counties
08/07/20	Small Stream Flood Advisory	Potter County

Exercises

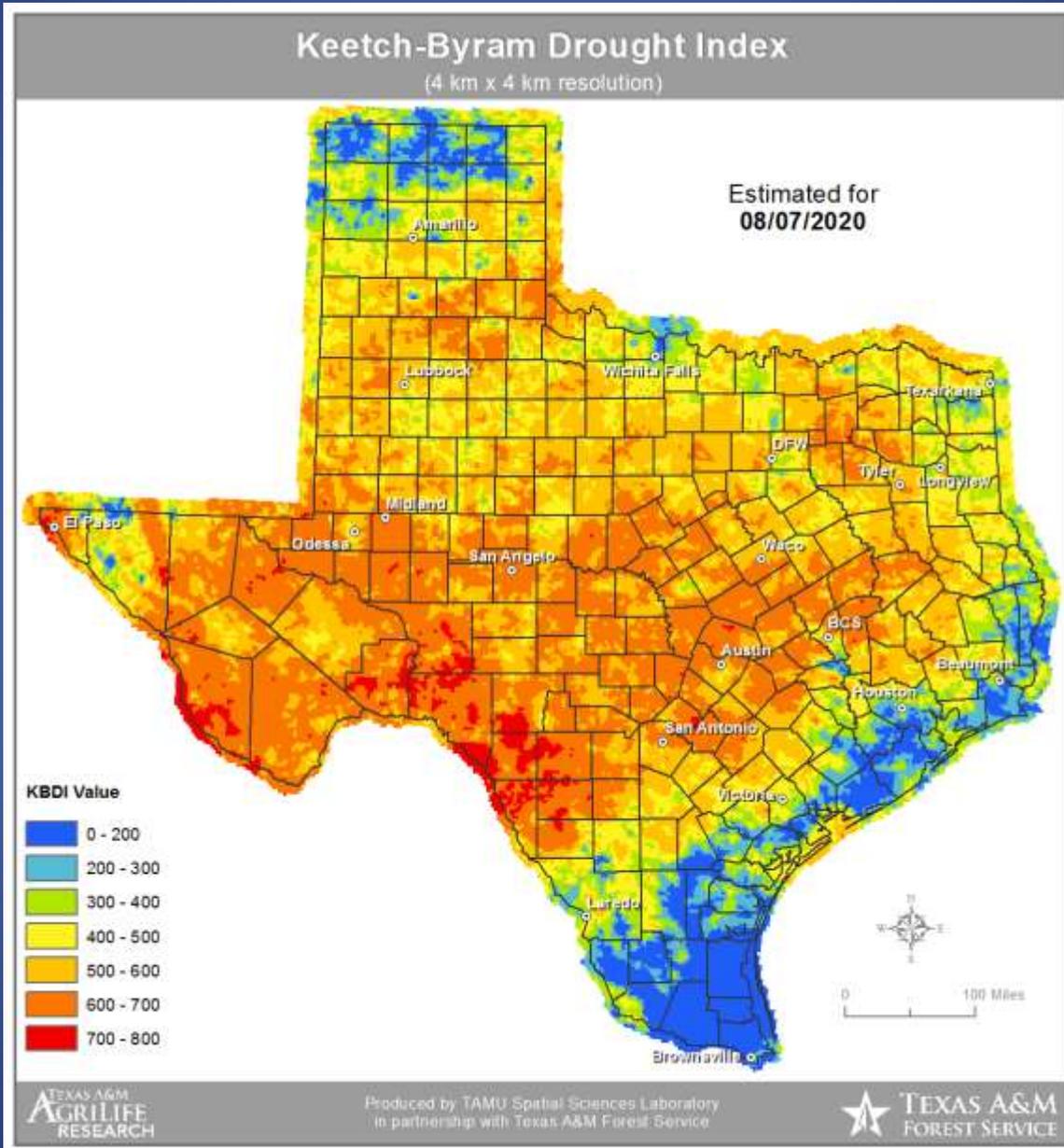
DATE(S)		AGENCY / LOCATION	EXERCISE
08/08/20	08/08/20	Ysleta del Sur Pueblo/Ysleta del Sur	Full-Scale: Mass Sheltering

Fire Danger Forecast

Forecast Fire Danger



Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports 312 (+5) fires and 99,566 (+203) acres destroyed this year. There are 123 (+1) counties with burn bans. The Keetch–Byram Drought Index list 208 (+3) counties with an average over 400.

