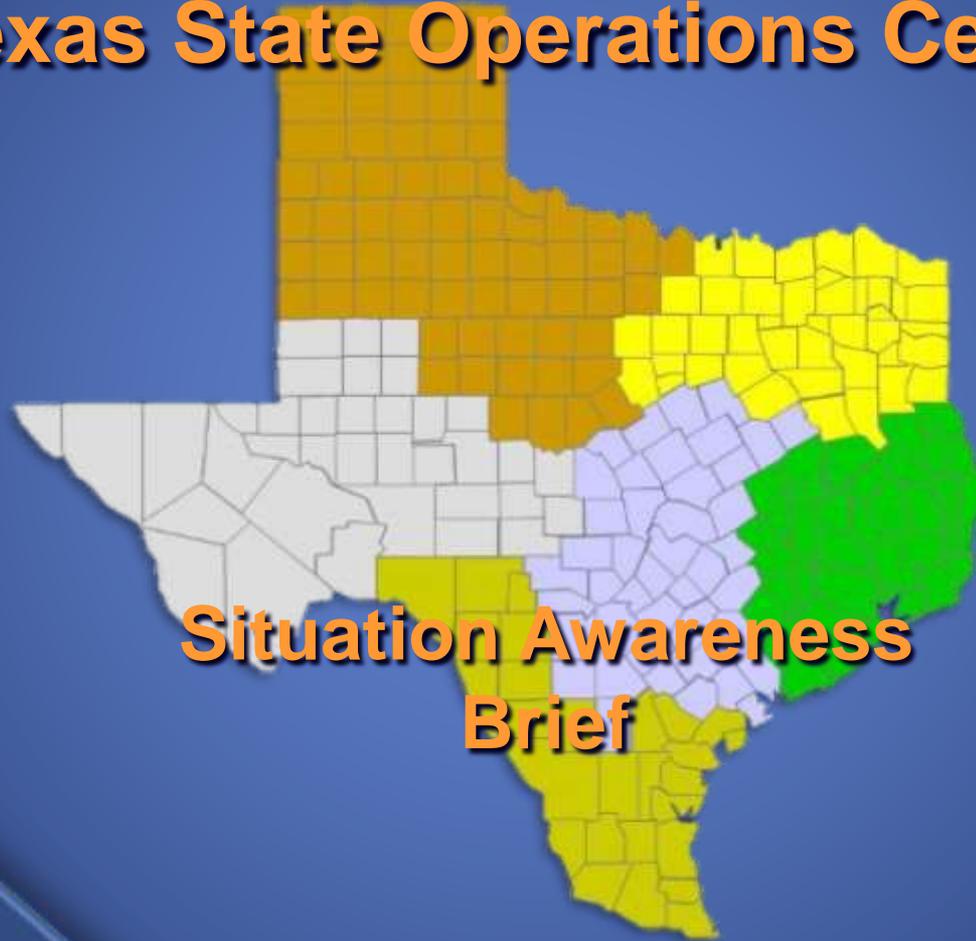


Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



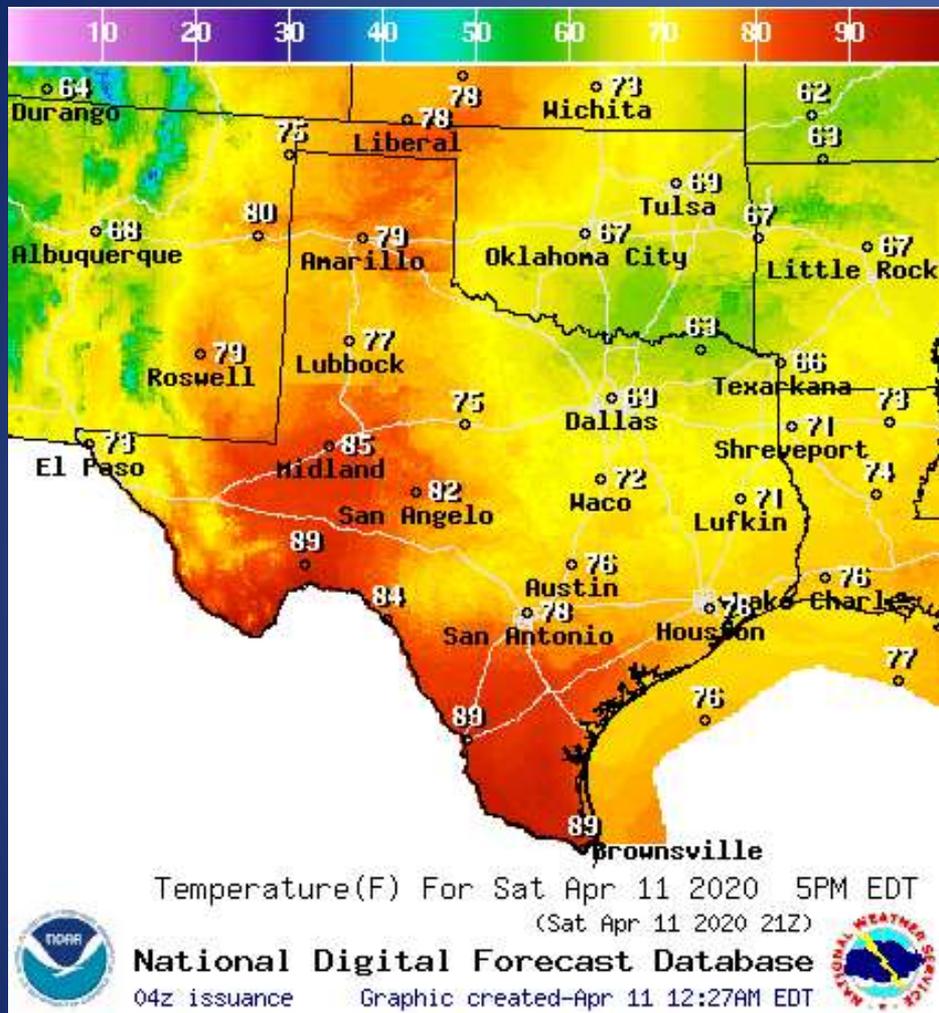
Saturday, April 11th 2020
As of 0900 CST

Informational Products

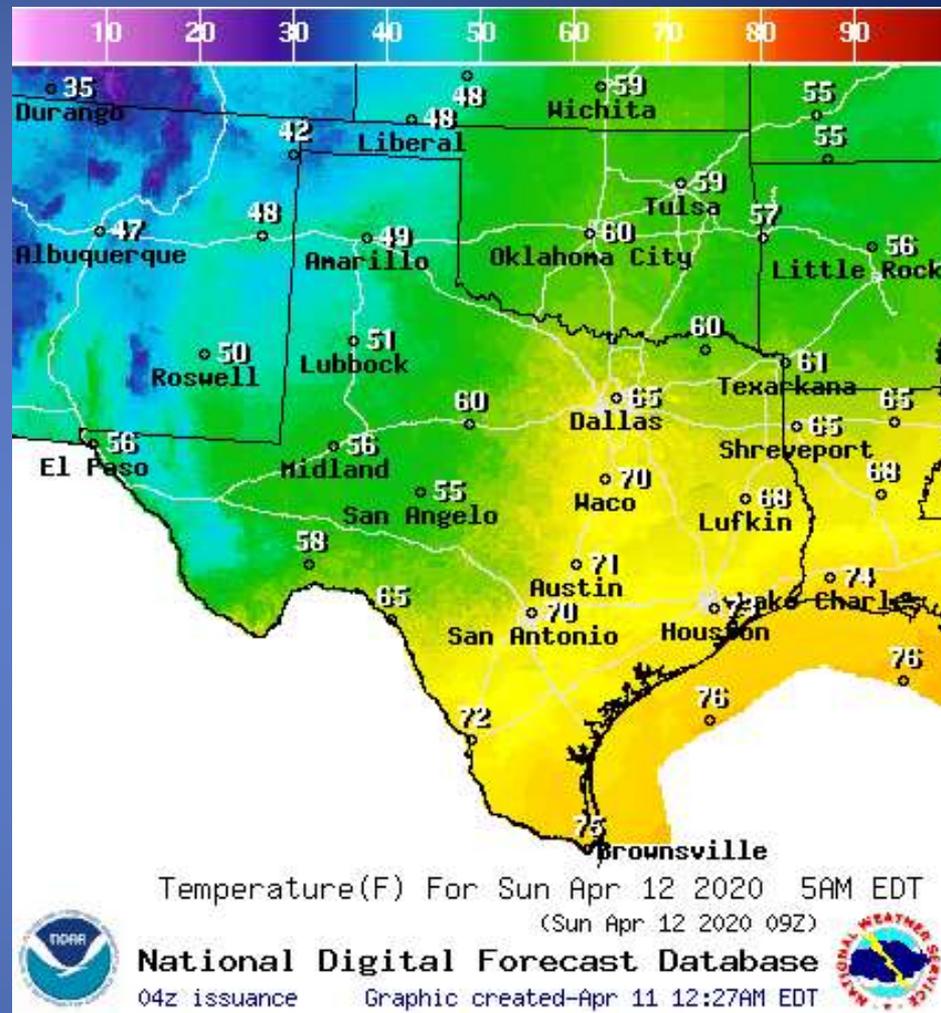
Distributed by the State Operations Center

DATE	SUBJECT
04/10/20	NWS Lake Charles, LA: Weather Update: 9 am Fri 4.10.20
04/10/20	NWS Norman, OK: Weather Update - Friday, April 10 2020
04/10/20	NWS Fort Worth- UPDATE: Strong/Severe Storms This Weekend
04/10/20	NWS Brownsville: Severe Weather Potential for Rio Grande Valley and Deep South Texas April 10th
04/10/20	NWS Austin/San Antonio Update: Strong to Severe Thunderstorms Possible This Evening and Again Saturday Evening/Overnight
04/10/20	NWS Houston Weather Update: Severe Threat Higher North/Northwest of Houston
04/10/20	NWS Corpus Christi Hydrologic Statement for Rio Grande at Columbia Bridge
04/10/20	NWS Houston/Galveston: Storms Saturday and Sunday
04/11/20	NWS Austin/ San Antonio Strong to Severe Thunderstorms Possible Saturday Evening into Easter Sunday Morning
04/11/20	NWS Amarillo Weather Briefing - Severe Thunderstorms April 11th, 2020
04/11/20	NWS Shreveport Severe Weather remains likely tonight/Sunday
04/11/20	Daily NWS Threat Brief for Saturday, April 11, 2020 for FEMA Region 6

Weather Forecast

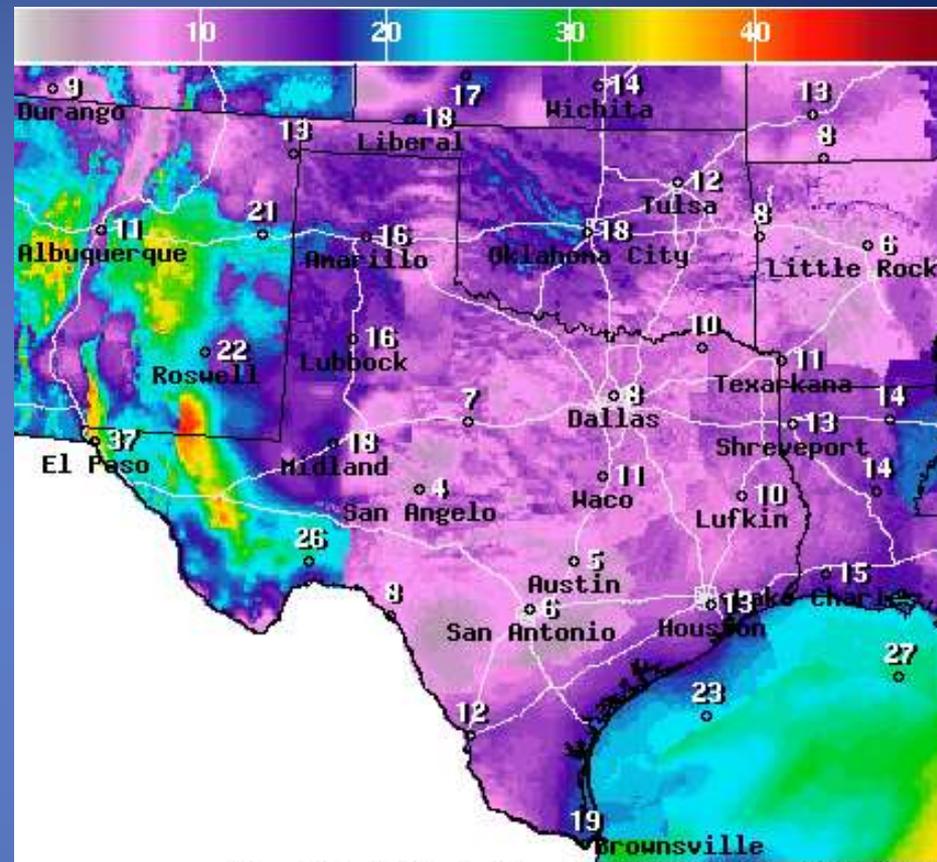
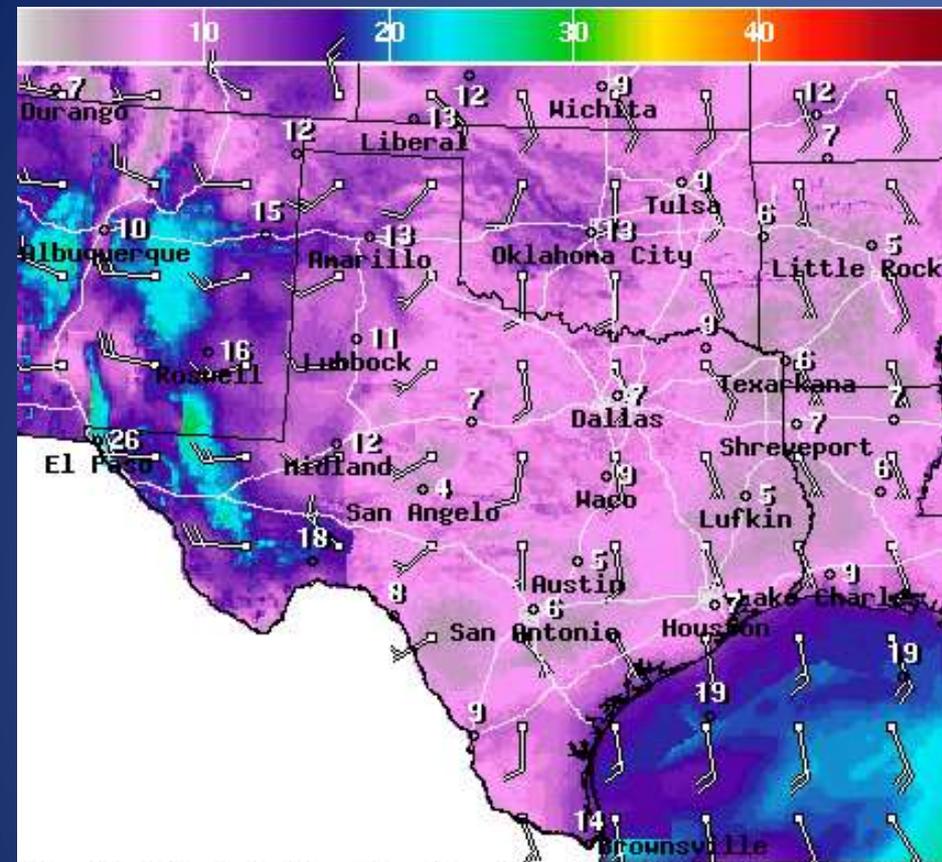


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sun Apr 12 2020 5AM EDT

(Sun Apr 12 2020 09Z)

National Digital Forecast Database

04z issuance Graphic created-Apr 11 12:35AM EDT



Wind Gust(Kts) Sun Apr 12 2020 5AM EDT

(Sun Apr 12 2020 09Z)

National Digital Forecast Database

04z issuance Graphic created-Apr 11 12:38AM EDT



Wind Speeds

Gusts

Hazardous Weather

Severe Weather Threat Today

Severe weather best between 2pm and 9pm

Weather Forecast Office

Amarillo, TX

Issued April 11, 2020 4:15 AM



2pm to 4pm

4pm to 6am

6pm to 9pm



Thunderstorms with isolated severe impacts

- Hail around golf ball size and damaging winds of 60-70 mph
- A tornado or possibly two

Severe weather is anticipated this afternoon and evening.

Hazardous Weather



Thunderstorms, some severe, will be possible across portions of the Caprock and the Rolling Plains this afternoon. Storms that become severe will have the potential of producing very large hail to tennis ball size, damaging winds to 70 mph, and perhaps a tornado or two.



Some strong to severe storms will be possible Saturday. Development appears possible near a dryline that will be close to the eastern Texas Panhandle and western Oklahoma border Saturday afternoon. Additional storm development possible near western north Texas and southern Oklahoma from Saturday afternoon through the overnight hours.

Hazardous Weather

Severe Weather Outlook

This afternoon and evening

Weather Forecast Office
Midland/Odessa, TX
Issued April 11, 2020 4:45 AM CT



Threats:



Large Hail



60 mph
Wind Gusts



Frequent
Lightning



Isolated
tornado
possible

Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms No severe storms expected	1 – Marginal Isolated severe storms possible	2 – Slight Scattered severe storms possible
3 – Enhanced Numerous severe storms possible	4 – Moderate Widespread severe storms likely	5 – High Widespread severe storms expected



f t NWSMidland

weather.gov/maf

An Enhanced area of severe weather is forecast across the Eastern Permian Basin late this afternoon and evening. Large hail, damaging winds, and a tornado or two cannot be ruled out. Be situationally aware!!

Severe Weather Threat Late Today and Tonight

Timing: 2 PM Today to 5 AM Sunday

Weather Forecast Office
San Angelo, TX
Issued Apr 11, 2020 3:55 AM CDT



Isolated severe thunderstorms possible this afternoon and evening. However, the primary severe weather threat will be overnight, between 11 pm tonight and 5 am Sunday.

Tornado Potential

Medium

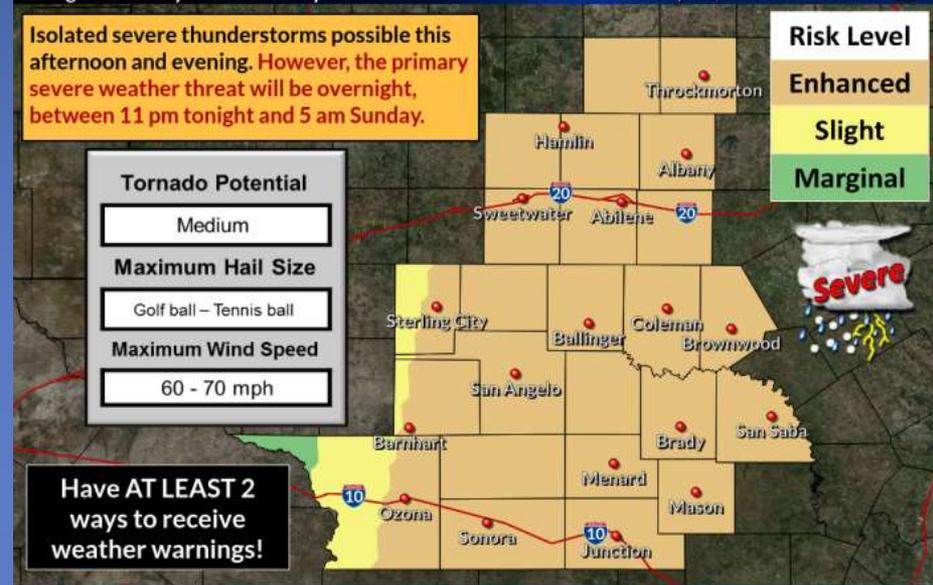
Maximum Hail Size

Golf ball – Tennis ball

Maximum Wind Speed

60 - 70 mph

Have **AT LEAST 2**
ways to receive
weather warnings!



Risk Level

Enhanced

Slight

Marginal

f t NWSSanAngelo

weather.gov/sjt

Severe thunderstorms are possible this afternoon through the evening hours, with increasing chances of severe thunderstorms during the overnight hours. The main hazards will be very large hail, damaging winds, and a few tornadoes. Deadly lightning will also be a threat. Make sure you have at least 2 ways to receive weather warnings!

Hazardous Weather

Severe Storms & Flooding Threat Today/Tonight

Weather Forecast Office
Fort Worth, TX



Risk for severe weather and flooding this afternoon and overnight

Issued April 11, 2020 8:01 AM CT

This Afternoon & Evening

- Isolated to scattered storms possible east of a dryline and near a warm front.
- If storms develop, they would quickly become severe within the red-shaded area.
- Large hail, damaging winds and isolated tornadoes would be the primary hazards with any storms that may develop.

Overnight

- A clusters of strong to severe storms will race northeast across the area and possibly merge into a squall line.
- Hail and damaging winds are the primary hazards, though a tornado is possible in the red-shaded area.
- **Isolated instances of flash flooding** will be possible across areas that saw heavier rains during the day on Saturday.



NWSFortWorth

weather.gov/fortworth

There will be a risk for strong to severe storms late this morning into the afternoon hours generally west of I-35. The main threats will be large hail and damaging winds. Can't rule out a tornado south of the warm front. Additionally, the flooding threat will increase in the afternoon and evening across East Texas. Another round of storms will develop across Central Texas late tonight into early Sunday morning. The severe weather threat will once again increase, with all types of severe weather possible.

Hazardous Weather

Severe Weather Risk - Tonight

Weather Forecast Office
Shreveport, LA



Valid from 7:00 AM Today through 7:00 AM Sunday

Updated April 11, 2020 3:00 a.m. CDT



f t v NWSShreveport

weather.gov/shv

A severe weather threat will begin to materialize Saturday Night across at least the western half of the Four State Region. Large hail, damaging wind gusts and an isolated tornado threat will exist after midnight tonight, closer to sunrise Sunday Morning.

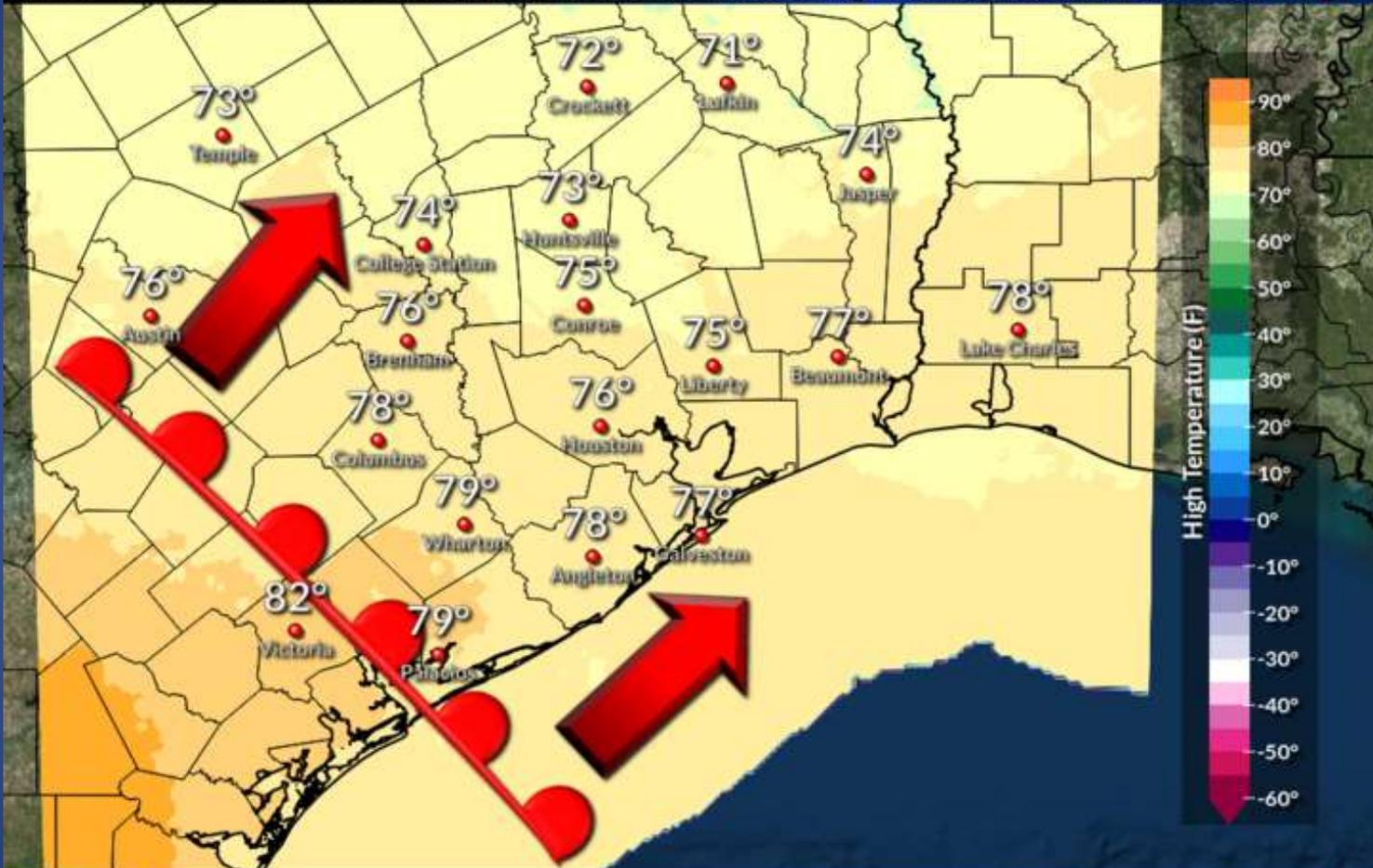
Hazardous Weather

Saturday's Highs

Weather Forecast Office
Houston/Galveston TX



Rain and Thunderstorm Chances Increase After Warm Front Moves Through Issued Apr 10, 2020 10:53 PM CDT



@NWSHouston

weather.gov/hgx

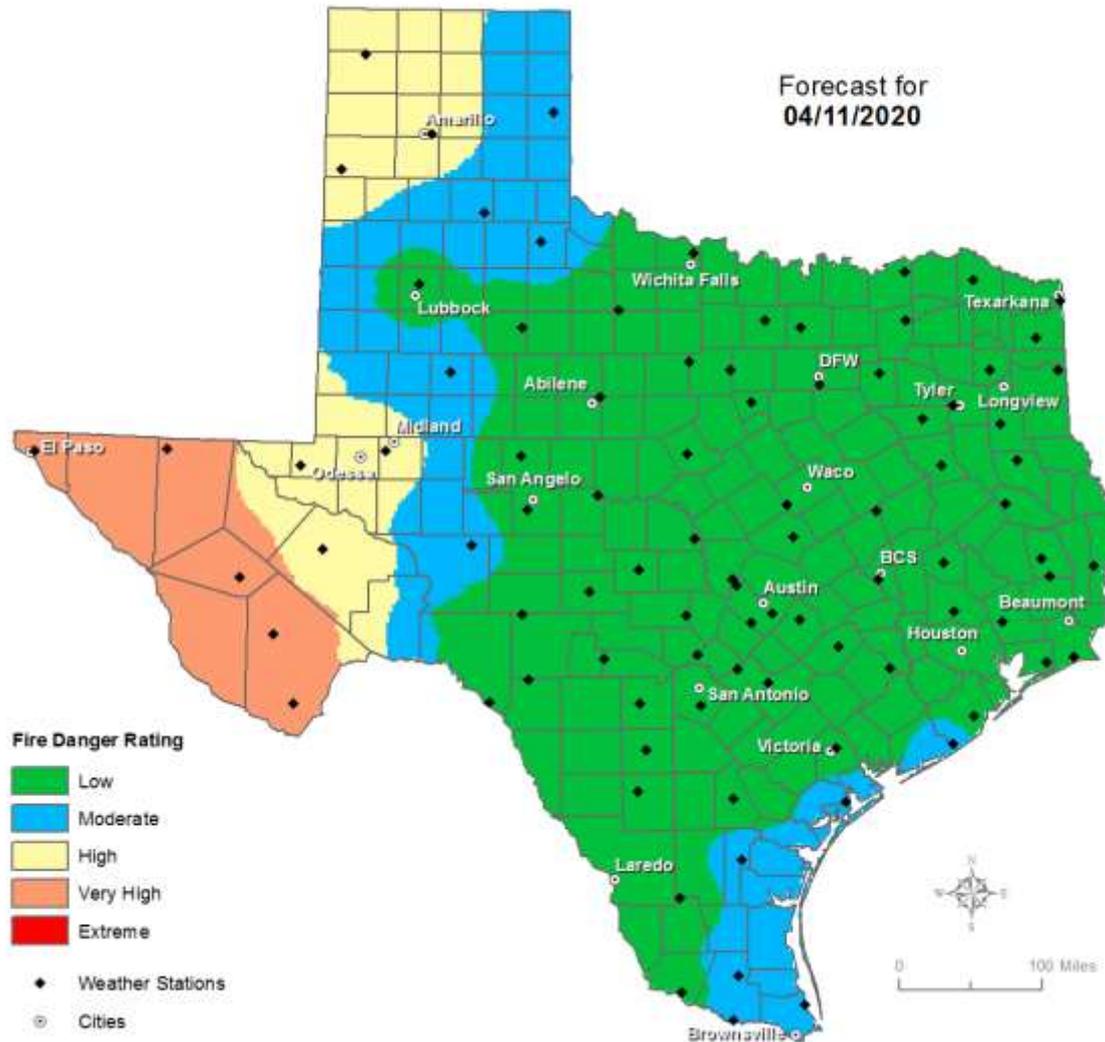
A day with highs in the 70s is expected - closer to 70 degrees in the northeast, and 80 degrees in the southwest. A warm front will cross the area later in the day, increasing shower and thunderstorm chances. Strong to severe weather may be possible overnight.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/10/20	Severe Thunderstorm Warning	Andrews, Crane, Crockett, Dawson, Ector, Gaines, Garza, Kent, Martin, Midland, Pecos, Reagan, Reeves, Schleicher, Starr, Upton, Ward, Winkler, Zapata Counties
04/10/20	Urban and Small Stream Flood Advisory	Ector County
04/10/20	Flash Flood Warning	Crane, Pecos, Upton Counties
04/10/20	Small Stream Flood Advisory	Crane, Midland, and Upton Counties
04/11/20	Coastal Flood Advisory	Kleberg and Nueces Islands

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

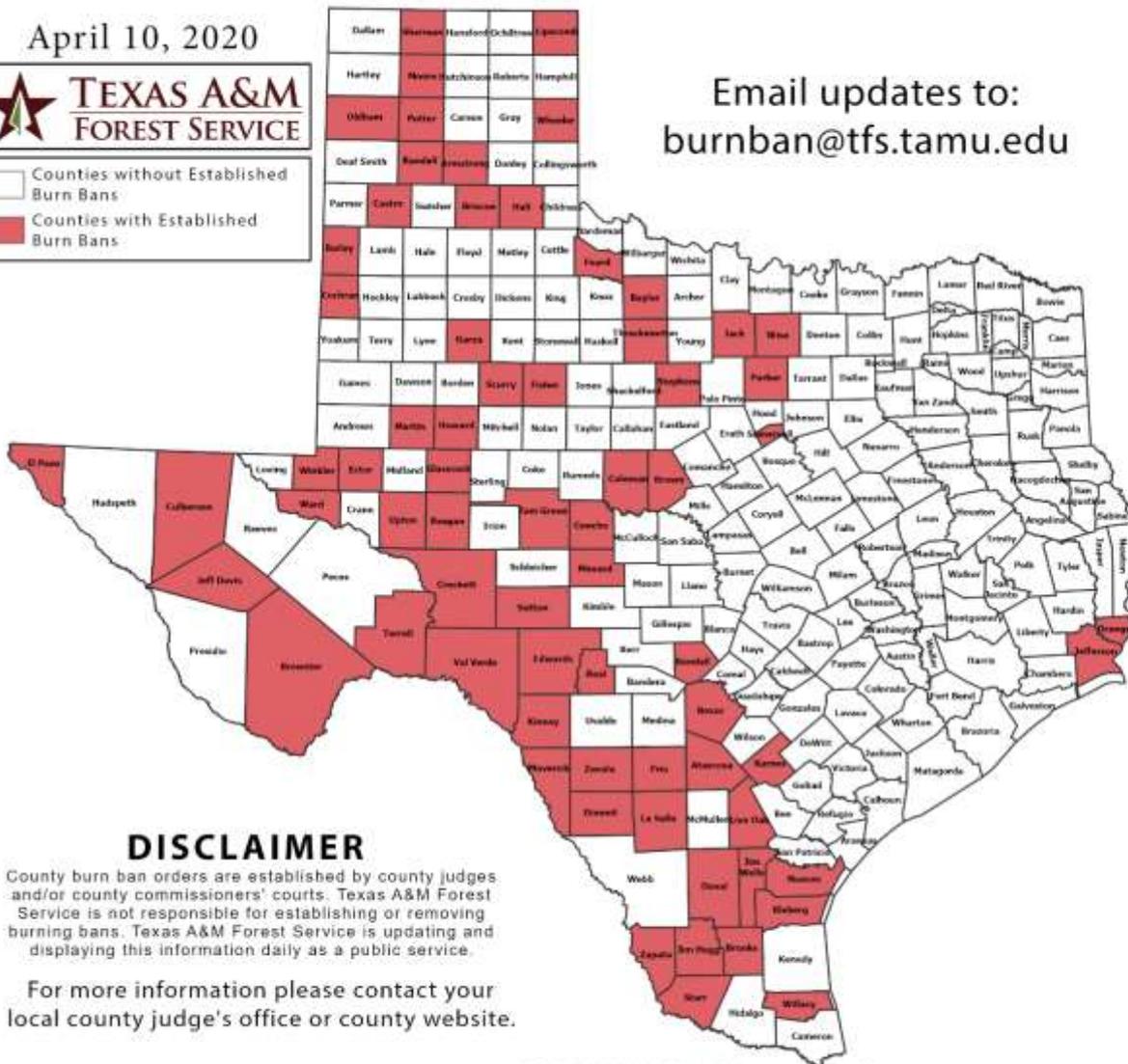
OUTDOOR BURN BANS

April 10, 2020



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 69

- | | |
|------------|--------------|
| Armstrong | Kleberg |
| Atascosa | La Salle |
| Bailey | Lipscomb |
| Baylor | Live Oak |
| Bexar | Martin |
| Brewster | Maverick |
| Briscoe | Menard |
| Brooks | Moore |
| Brown | Nueces |
| Castro | Oldham |
| Cochran | Orange |
| Coleman | Parker |
| Concho | Potter |
| Crockett | Randall |
| Culberson | Reagan |
| Dimmit | Real |
| Duval | Scurry |
| Ector | Sherman |
| Edwards | Somervell |
| El Paso | Starr |
| Fisher | Stephens |
| Foard | Sutton |
| Frio | Terrell |
| Garza | Throckmorton |
| Glasscock | Tom Green |
| Hall | Upton |
| Howard | Val Verde |
| Jack | Ward |
| Jeff Davis | Wheeler |
| Jefferson | Willacy |
| Jim Hogg | Winkler |
| Jim Wells | Wise |
| Karnes | Zapata |
| Kendall | Zavala |
| Kinney | |

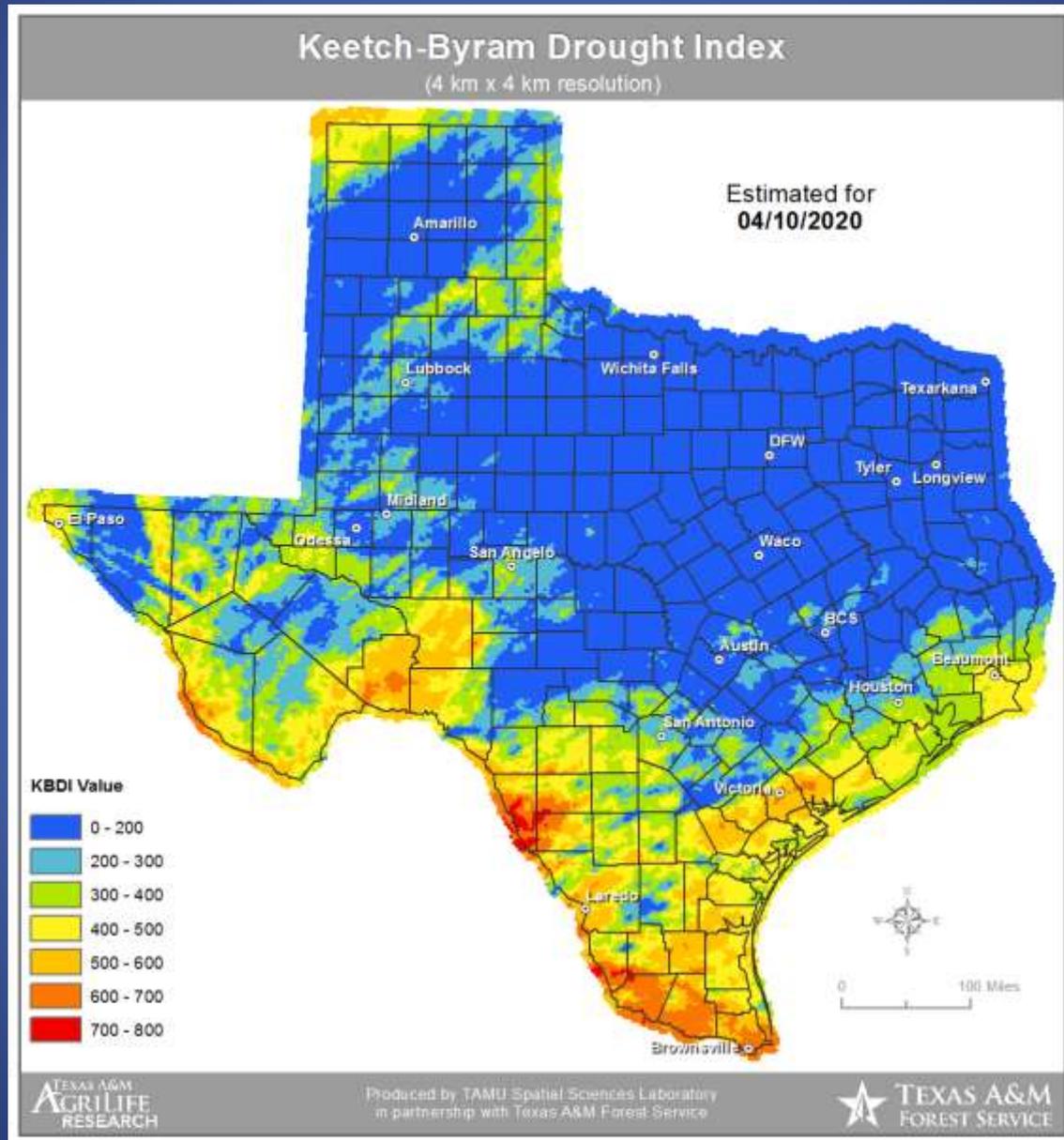
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily 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/>

Keetch-Byram Drought Index



Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/11/20	Fire Danger Statement	Bailey, Castro, Cochran, Dallam, Hansford, Hartley, Hockley, Lamb, Oldham, Parmer, Sherman, Terry and Yoakum Counties

