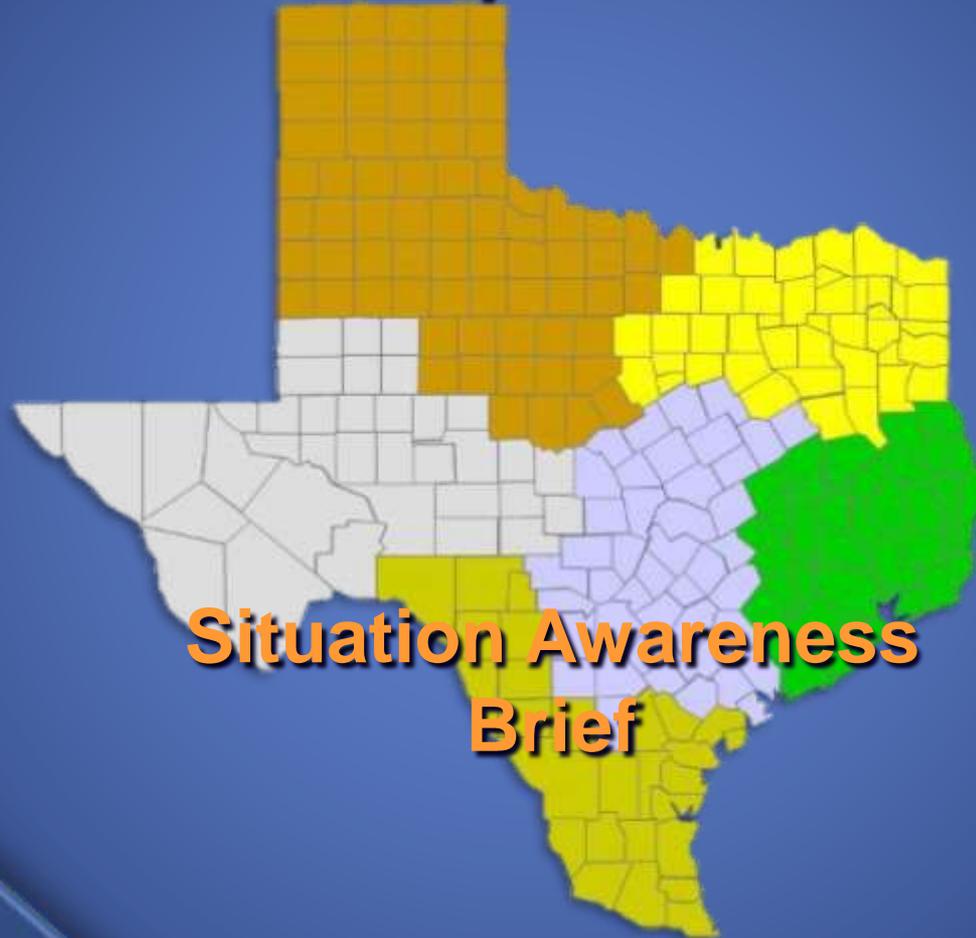


Texas Division of Emergency Management Texas State Operations Center



**Situation Awareness
Brief**



**Tuesday, July 14th 2020
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.

7:11 am EDT
Tue Jul 14 2020

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
07/13/20	Preliminary Earthquake Report (M2.6)	Martin County	Y
07/13/20	Initial Report of Road Closure (US90)	Uvalde County	N
07/13/20	Initial Report of the Game Ranch Fire	Nolan Co/Taylor Co	N
07/13/20	Initial Report of the Mulberry Creek Fire	Taylor County	N
07/13/20	Final Report of the Campbell Road Fire	Roberts County	Y
07/13/20	Update Report #6 for the Blue Creek Fire	Moore County	N
07/13/20	Update Report #7 Lightning West Fire	Hutchinson County	N
07/13/20	Update Report #1 of the Game Ranch Fire	Nolan Co/Taylor Co	N
07/13/20	Update Report of the Mulberry Creek Fire	Taylor County	N
07/13/20	Update Report #2 of the Game Ranch Fire	Nolan Co/Taylor Co	N
07/13/20	Initial Report of the Buffalo Creek Wildland Fire	Mills County	N
07/13/20	Final Report of the Oxbow Fire	Hall County	Y
07/13/20	Report of a Fire	Callahan County	Y
07/13/20	Update Report #1 for the Buffalo Creek Wildland Fire	Mills County	N

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

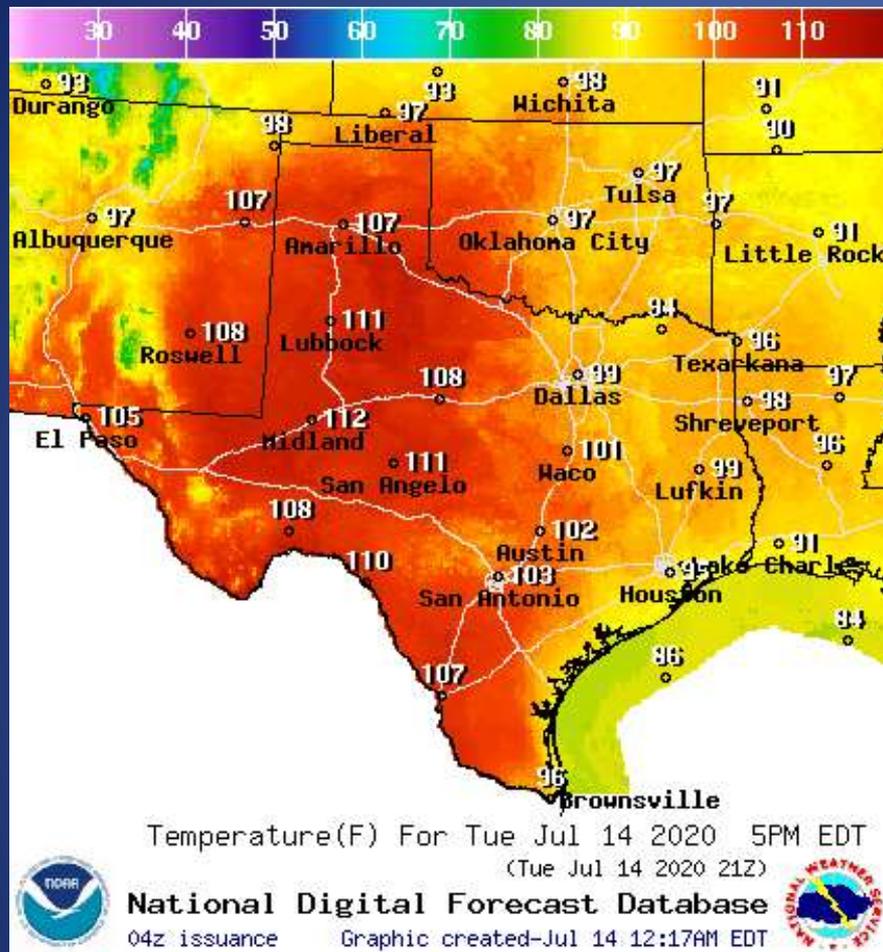
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/13/20	Initial and Final Report of the Mescalero Fire #1	Ector County	Y
07/13/20	Final Report of the Mulberry Creek Fire	Taylor County	Y

Informational Products

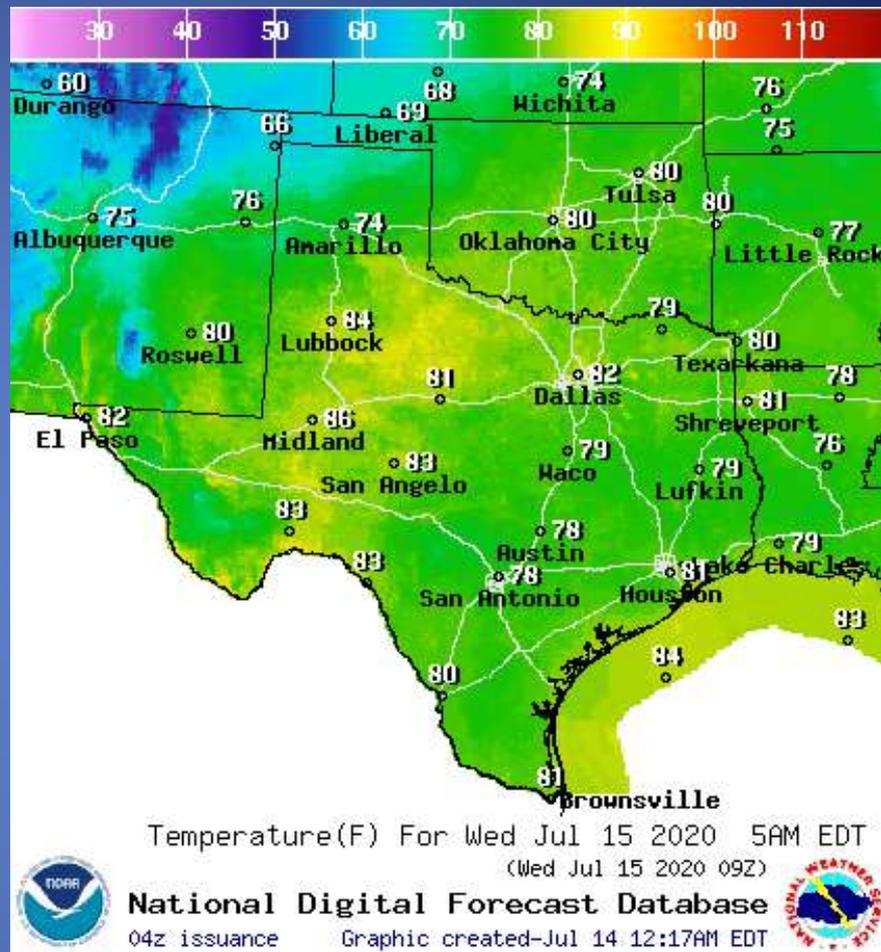
Distributed by the State Operations Center

DATE	SUBJECT
07/13/20	NWS El Paso: Weather Hazards Outlook for July 13th, 2020
07/13/20	CLEAR Alert Continuation - San Antonio PD - Gilbert
07/13/20	NWS Midland: Weather Briefing Regarding the Continued Extreme Heat
07/13/20	NWS Norman Monday 10 AM Weekly Weather Briefing
07/13/20	NWS Amarillo Severe Weather Briefing - July 13, 2020
07/14/20	NWS Midland/Odessa: Excessive Heat Warnings Today
07/14/20	NWS Austin/San Antonio: Heat Advisory In Place Area Wide Today
07/14/20	Daily NWS Threat Brief for Tuesday, July 14, 2020 for FEMA Region 6

Weather Forecast

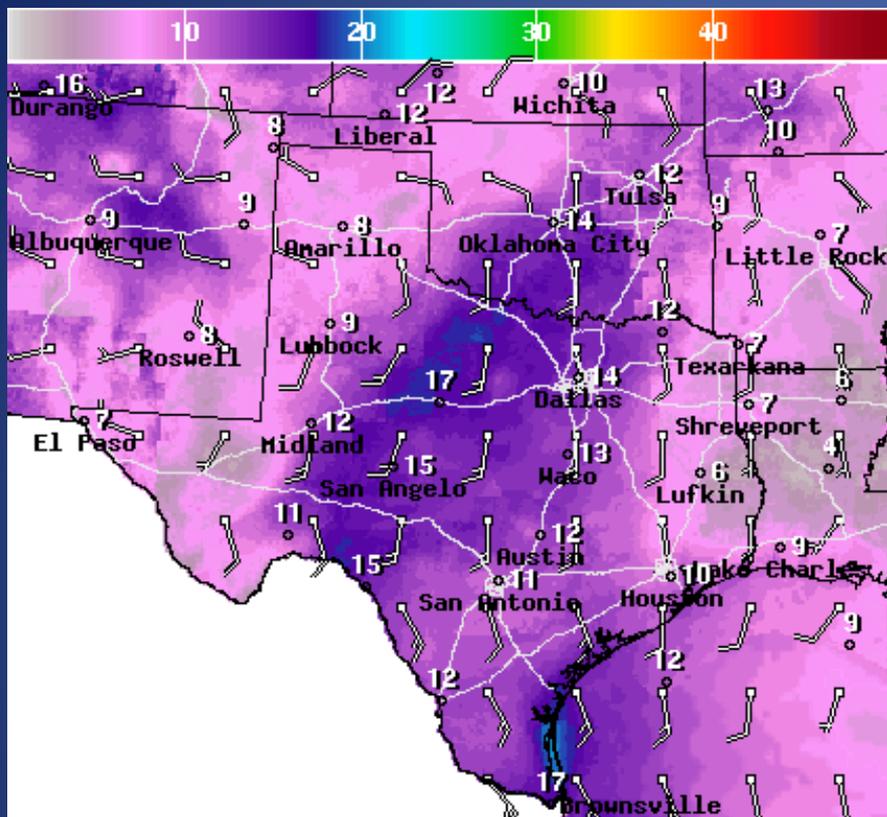


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Tue Jul 14 2020 5PM EDT
(Tue Jul 14 2020 21Z)

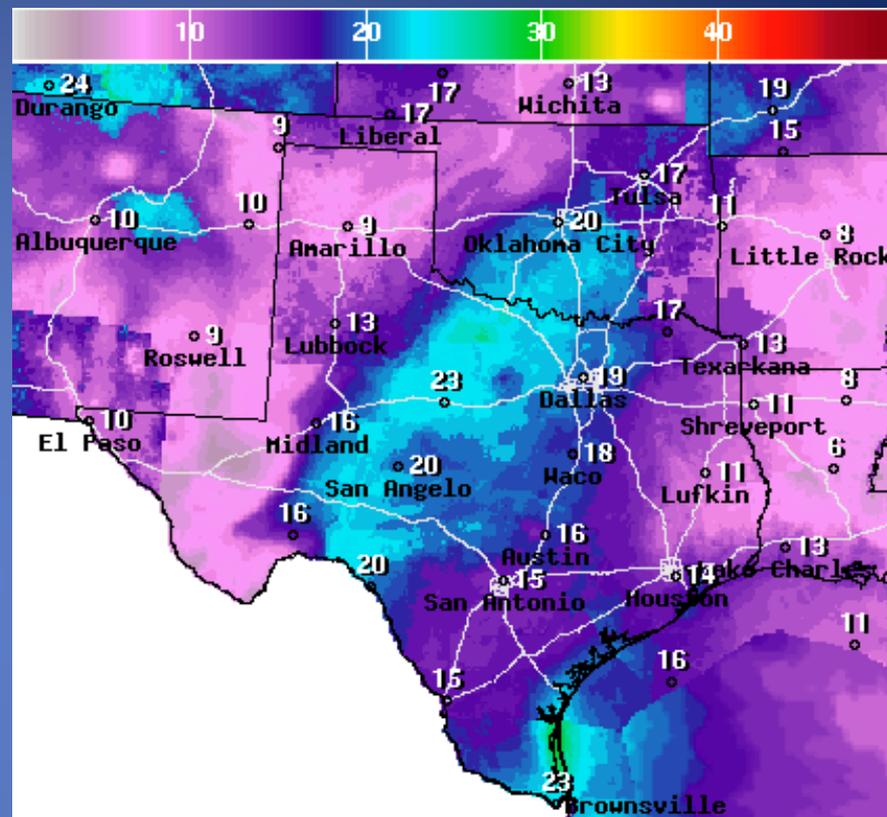


National Digital Forecast Database

04z issuance Graphic created-Jul 14 12:23AM EDT



Wind Speeds



Wind Gust(Kts) Tue Jul 14 2020 5PM EDT
(Tue Jul 14 2020 21Z)



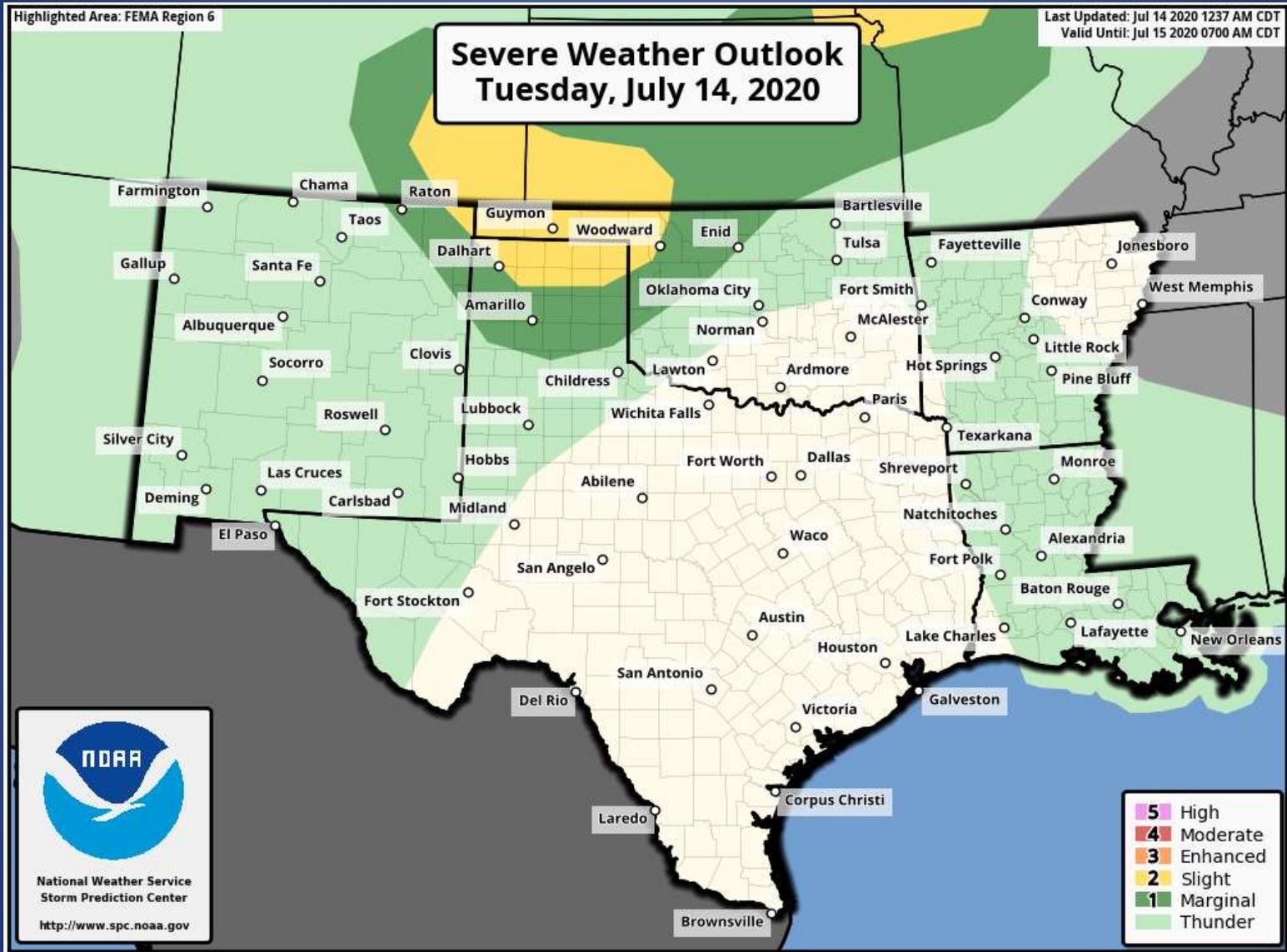
National Digital Forecast Database

04z issuance Graphic created-Jul 14 12:27AM EDT



Gusts

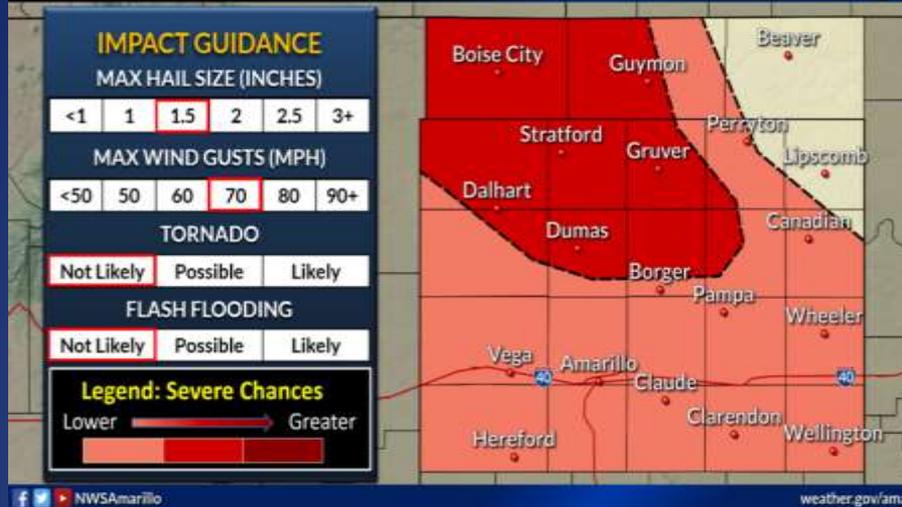
Hazardous Weather



Hazardous Weather

Severe Thunderstorm Potential - 4 pm to 7 pm

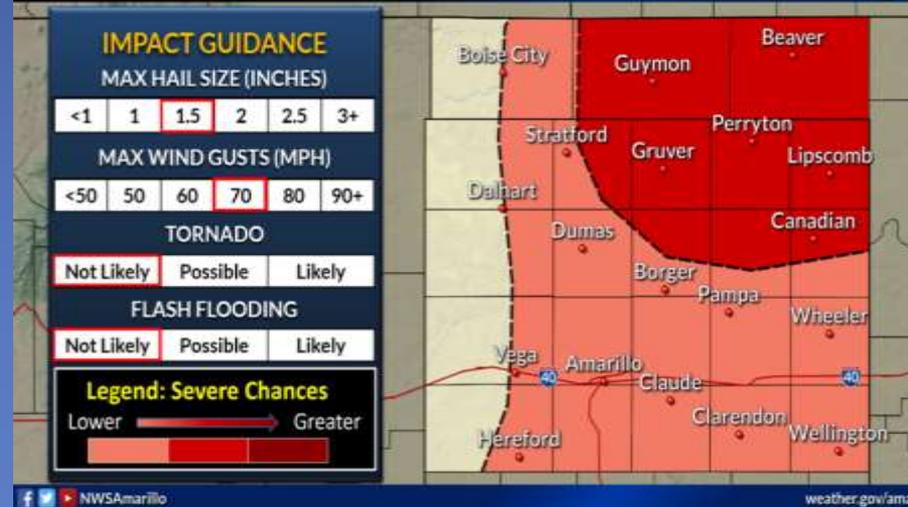
Weather Forecast Office
Amarillo, TX
Issued Jul 14, 2020 4:30 AM CDT



Thunderstorms are expected to move out of the mountains of New Mexico and Colorado into the Texas and Oklahoma Panhandles this afternoon into this evening. In addition, a few isolated storms may form in the area by late this afternoon. Some storms may become severe, with the best chance across the northern third of the combined Panhandles. Damaging winds will be the main threats in addition to dangerous lighting (a few lightning caused fires possible). Large hail up to 1.5 inches and heavy downpours cannot be ruled out especially in the northern third of the combined Panhandles.

Severe Thunderstorm Potential - 7 pm to 1 am

Weather Forecast Office
Amarillo, TX
Issued Jul 14, 2020 4:34 AM CDT



Thunderstorms will continue to move east going into the evening and overnight. The severe hail threat will start to diminish as the threat for damaging winds continues later in the evening.

Hazardous Weather

Dangerous Heat Today

Take Breaks | Stay Cool/Hydrated | Look before You Lock!

Weather Forecast Office
Corpus Christi, TX

Issued Jul 14, 2020 3:40 AM CDT



A Heat Advisory is in effect until 7 PM this evening for portions of the Coastal Plains and Victoria Crossroads where heat indices of 110 to 112 degrees are likely. Stay hydrated and take frequent breaks if you must be outdoors.

More Heat Today

SE Winds Increasing to 20-25 mph Near the Coast

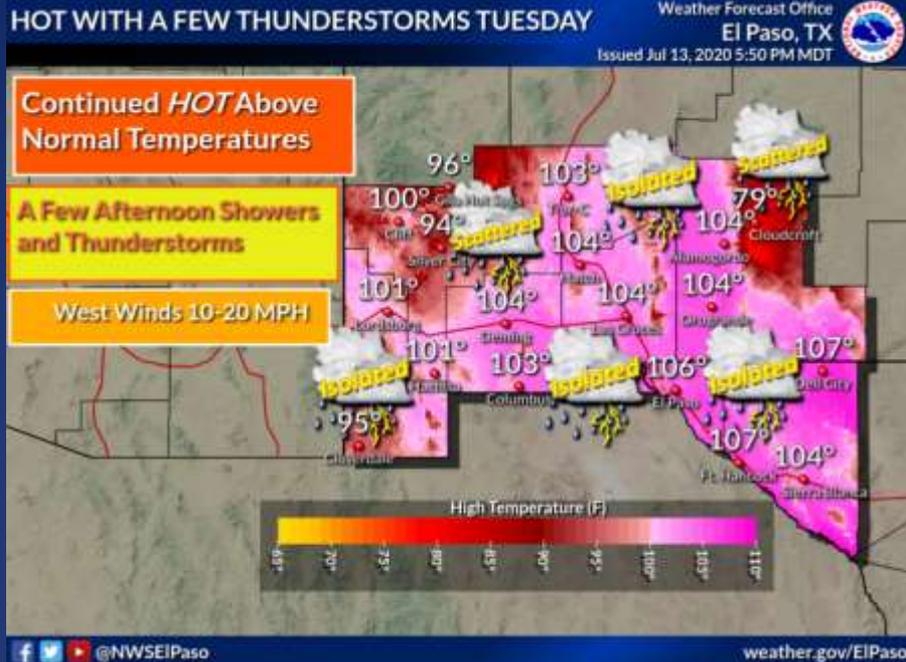
Weather Forecast Office
Corpus Christi, TX

Issued Jul 14, 2020 4:42 AM CDT



Mostly sunny and hot again today, but even breezier southeast winds this afternoon near the coast will keep conditions there more comfortable. A Heat Advisory is in effect until 7 PM CDT this evening for portions of the Coastal Plains into the Victoria Crossroads.

Hazardous Weather



Hot again across southern New Mexico and west Texas with temperatures well above normal on Tuesday. There will be a few showers and thunderstorms in the afternoon.

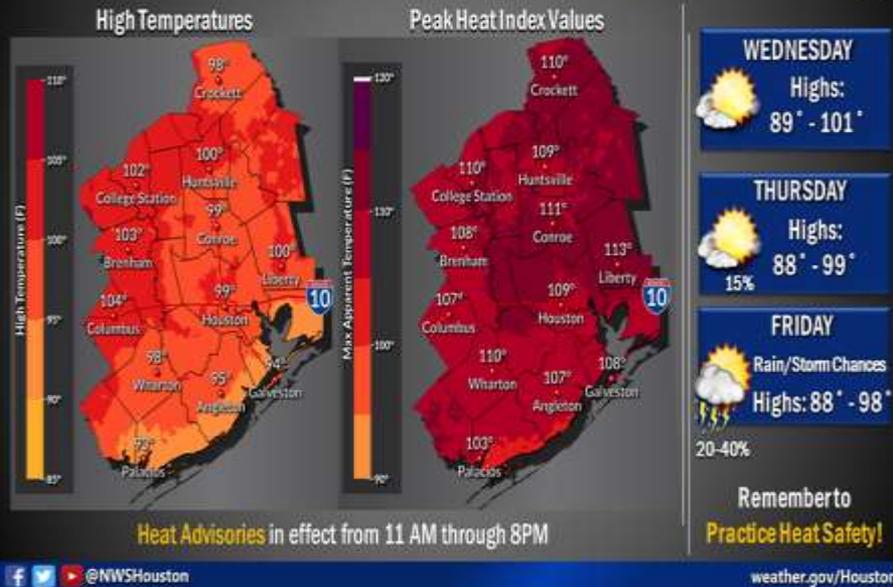


Hot and humid conditions will continue through today with a Heat Advisory in effect for the entire region. Heat index values will climb as high as 108 degrees with actual air temperatures in the upper 90s to near 105 degrees. Be sure to practice your heat safety precautions!

Hazardous Weather

The Heat Continues Today

Weather Forecast Office
Houston/Galveston, TX
Issued July 14, 2020 3:02 AM CT



Hot and humid conditions will continue with high temperatures near 100 inland, and in the 90s at the coast. Afternoon peak heat index values are again expected to be between 105 and 110 degrees. Keep cool, stay hydrated and look before you lock.

Heat Advisory

In effect from 11am through 8pm Tuesday, July 14th

Weather Forecast Office
Lake Charles, LA

Issued Jul 14, 2020 6:36 AM CDT



HEAT ADVISORY IN EFFECT FROM 11 AM THIS MORNING TO 8 PM CDT THIS EVENING. Temperatures are expected to reach the middle to upper 90s for all but the immediate coastal areas. When combined with the high humidity levels, heat index readings will range between 108 and 113 degrees.

Hazardous Weather

Tuesday Afternoon Highs

Hot and partly cloudy with winds out of the south to southwest

Weather Forecast Office
Lake Charles, LA
Issued Jul 14, 2020 5:24 AM CDT



Another heat advisory will be in effect today for the forecast area. Highs will top out in the mid-upper 90s with heat indices as high as 111 in southeast TX. South winds from 5-10 mph. Partly cloudy skies.

Excessive Heat Warning

In effect through 9 pm Tonight

Weather Forecast Office
Lubbock, TX
Issued Jul 14, 2020 3:47 AM CDT



Temperatures near 110-112 degrees across the South Plains will potentially break old records and will require considerable caution if outdoors. Excessive heat warnings are for when temperatures are forecast to be at or above 110 degrees for much of the afternoon, an rare occurrence across the area.

Hazardous Weather

Heat Advisory

In effect until 9 pm Tonight

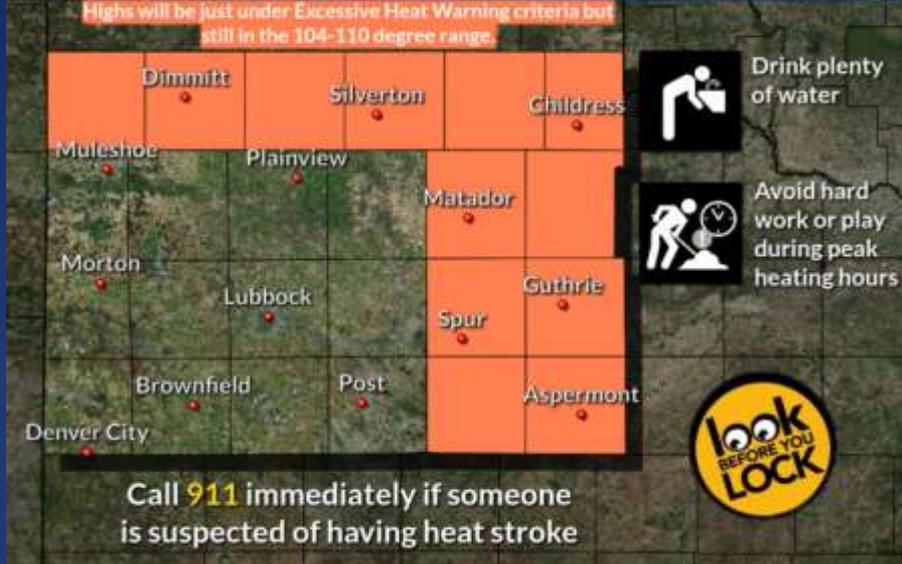
Weather Forecast Office

Lubbock, TX



Issued Jul 14, 2020 3:50 AM CDT

Highs will be just under Excessive Heat Warning criteria but still in the 104-110 degree range.



Another day of very hot temperatures expected with near record readings in some spots. A Heat Advisory is in effect for the southern Texas Panhandle and the Rolling Plains.

Near Record to Record Breaking Heat Again

It will be hot. Again. Isolated storms possible late in the day in the northwestern South Plains.

Weather Forecast Office

Lubbock, TX



Issued Jul 14, 2020 3:53 AM CDT



High temperatures could match or break records across the region this afternoon once again. Isolated thunderstorms could move into the western South Plains but little cooling or rainfall is expected.

Hazardous Weather

Fire Danger Statement

Today into this evening

Weather Forecast Office
Midland/Odessa, TX
Issued July 14, 2020 5:12 AM CT



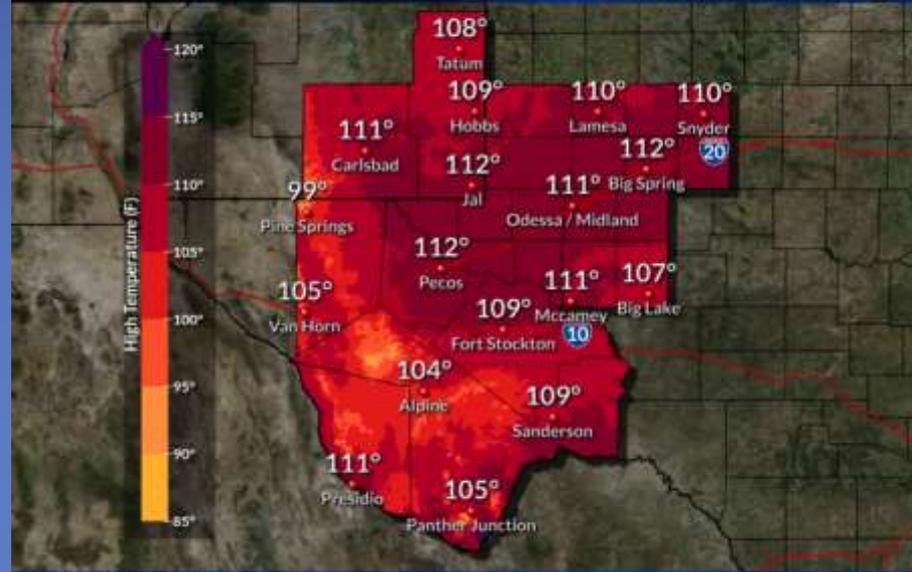
NWSMidland

weather.gov/maf

Dangerous heat will continue today across west Texas and southeast New Mexico. Heat Advisories and Excessive Heat Warnings remain in effect through Tuesday evening.

Record High Temperatures Today

Weather Forecast Office
Midland/Odessa, TX
Issued Jul 14, 2020 2:54 AM CDT



NWSMidland

weather.gov/maf

Record breaking heat is expected today with temperatures of 110 degrees or more in many locations. Excessive Heat Warnings and Heat Advisories are in effect through this evening.

Hazardous Weather

Excessive Heat Warning Today

Weather Forecast Office
Midland/Odessa, TX
Issued Jul 14, 2020 3:08 AM CDT



NWSMidland

weather.gov/maf

Excessive Heat Warnings and Heat Advisories are in effect today into this evening.

Excessive Heat Warning

Through 7 PM Today

Weather Forecast Office
San Angelo, TX
Issued Jul 14, 2020 2:49 AM CDT



Dangerously hot conditions, with high temperatures in the 105 to 110 degree Fahrenheit range, will occur again Today across West Central Texas.

SAFETY ACTIONS:

- Drink plenty of fluids
- If it is safe to do so: stay in an air-conditioned room, stay out of the sun, and check up on relatives and neighbors.
- When possible, reschedule strenuous activities to early morning or evening.
- Wear light weight and loose fitting clothing when possible.
- Never, ever, leave children or pets alone in enclosed vehicles, not even for a few minutes.



NWSSanAngelo

weather.gov/sjt

An Excessive Heat Warning continues for West Central Texas through 7 PM Today. Highs will be in the 105-110 degree range. This heat will be dangerous, so persons should take appropriate precautions to stay cool.

Hazardous Weather

Very Hot Again Today

Elevated to Near Critical Fire Weather Conditions

Weather Forecast Office
San Angelo, TX
Issued Jul 14, 2020 2:53 AM CDT



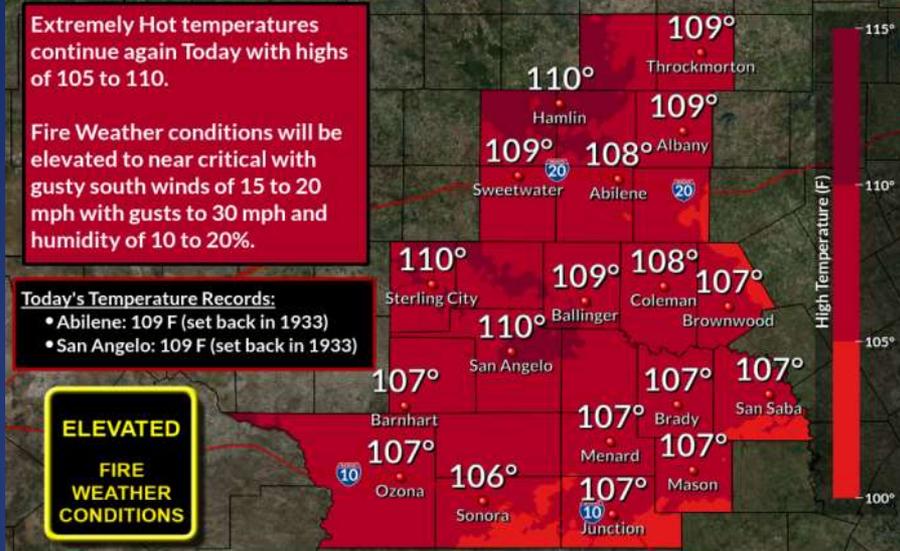
Extremely Hot temperatures continue again Today with highs of 105 to 110.

Fire Weather conditions will be elevated to near critical with gusty south winds of 15 to 20 mph with gusts to 30 mph and humidity of 10 to 20%.

Today's Temperature Records:

- Abilene: 109 F (set back in 1933)
- San Angelo: 109 F (set back in 1933)

ELEVATED
FIRE
WEATHER
CONDITIONS



f t NWSSanAngelo

weather.gov/sjt

Today should be the last day of the very hot temperatures during this heat wave, with highs in the 105-110 degree range. Gusty south winds, low humidity, very hot temperatures and dry fuels will result in elevated to near critical fire weather conditions as well.

Tuesday: Hot - Dangerous Heat Continues

Heat Advisory In Effect Area Wide 1pm - 8pm

Weather Forecast Office
Austin/San Antonio, TX
Issued Jul 14, 2020 3:39 AM CDT



f t NWSSanAntonio

weather.gov/ewx

Dangerous heat continues under sunny skies. A Heat Advisory is in effect area wide today. Most areas will see afternoon highs 103 to 106, with some locations along the Rio Grande 108 to 111. Remember to practice heat safety. Stay hydrated and take frequent breaks in the shade or air conditioning. Limit strenuous outdoor activities, check up on the elderly, sick, and those without air conditioning, and NEVER leave kids or pets unattended in vehicles.

Hazardous Weather

Dangerous Heat Continues Today...

Valid through 7:00 PM CDT Tuesday Evening

Weather Forecast Office
Shreveport, LA

Issued Jul 14, 2020 4:59 AM CDT



HEAT SAFETY PRECAUTIONS

- Limit outdoor activities to early morning or evening.
- Wear lightweight and loose-fitting clothing.
- Consume plenty of water and take frequent breaks in the shade.
- Be aware of the signs of heat-related illnesses.
- Remember to check on those most vulnerable to the heat, including pets.



NWSShreveport

weather.gov/shv

High Temperatures Today

Valid Tue 8:00AM through Tue 9:00PM CDT

Weather Forecast Office
Shreveport, LA

Issued Jul 14, 2020 3:38 AM CDT



NWSShreveport

weather.gov/shv

Another oppressive day for heat index values is in store for the area today, especially over the central and southeastern portions of the Four-State Region. A lack of cloud cover, combined with the influence of a strong upper level ridge of high pressure, will again push afternoon high temperatures into the mid and upper 90s with high humidity allowing heat index values to peak between 105-115 degrees this afternoon. Therefore, the entire region remains under a Heat Advisory or Excessive Heat Warning through 7PM this evening.

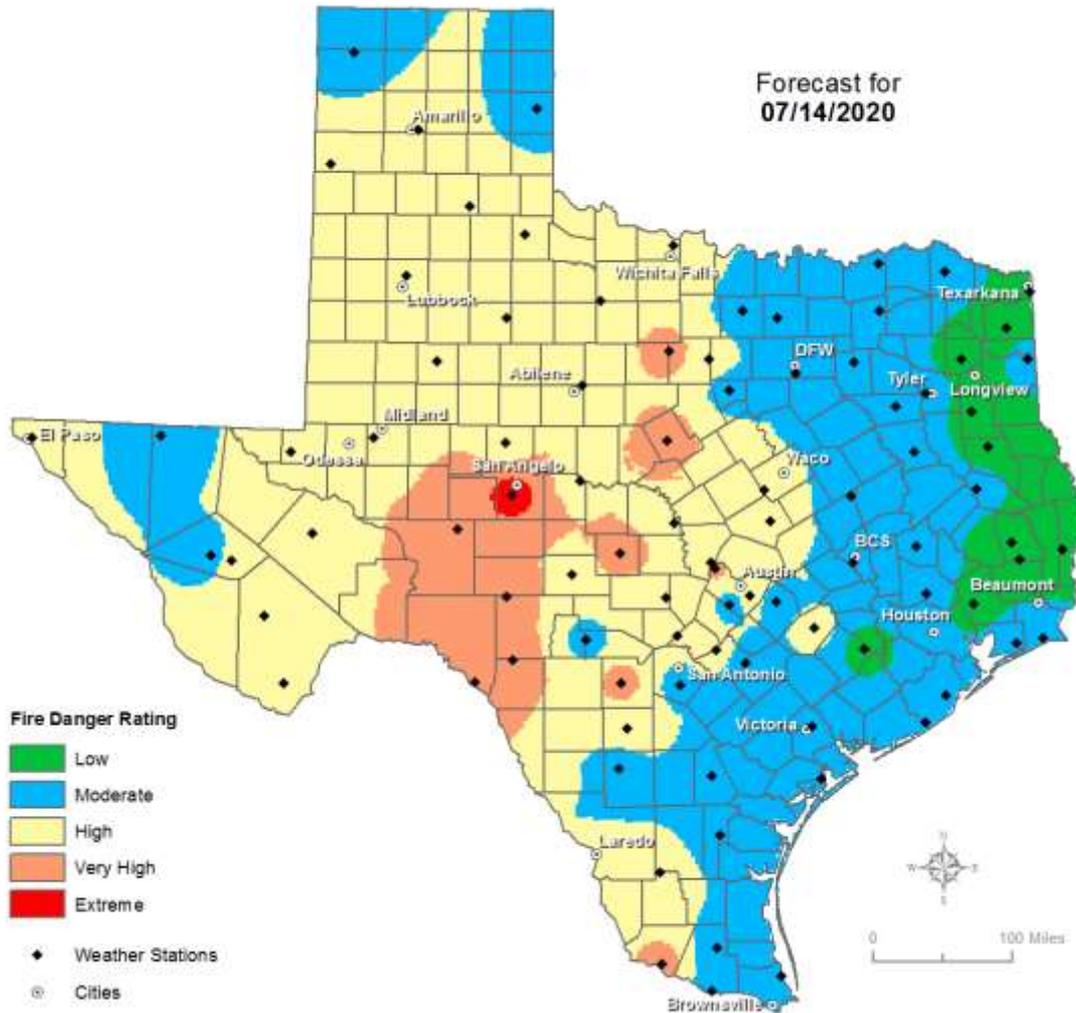
Very hot and humid conditions are expected again today with afternoon high temperatures in the mid to upper 90s. Combined with the high humidity levels, maximum heat indices will range from 105 to 115 degrees. Isolated showers and possibly a few thunderstorms will be possible today across extreme eastern portions of the region, which may offer a brief respite from the heat.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/13/20	Excessive Heat Warning	Bailey, Cochran, Clay, Crosby, Floyd, Garza, Hale, Hockley, Lamb, Lubbock, Lynn, Sabine, San Augustine, Shelby, Terry and Yoakum Counties
07/13/20	Severe Thunderstorm Warning	Dallam and Sherman Counties
07/14/20	Excessive heat warning	Palo Duro Canyon

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

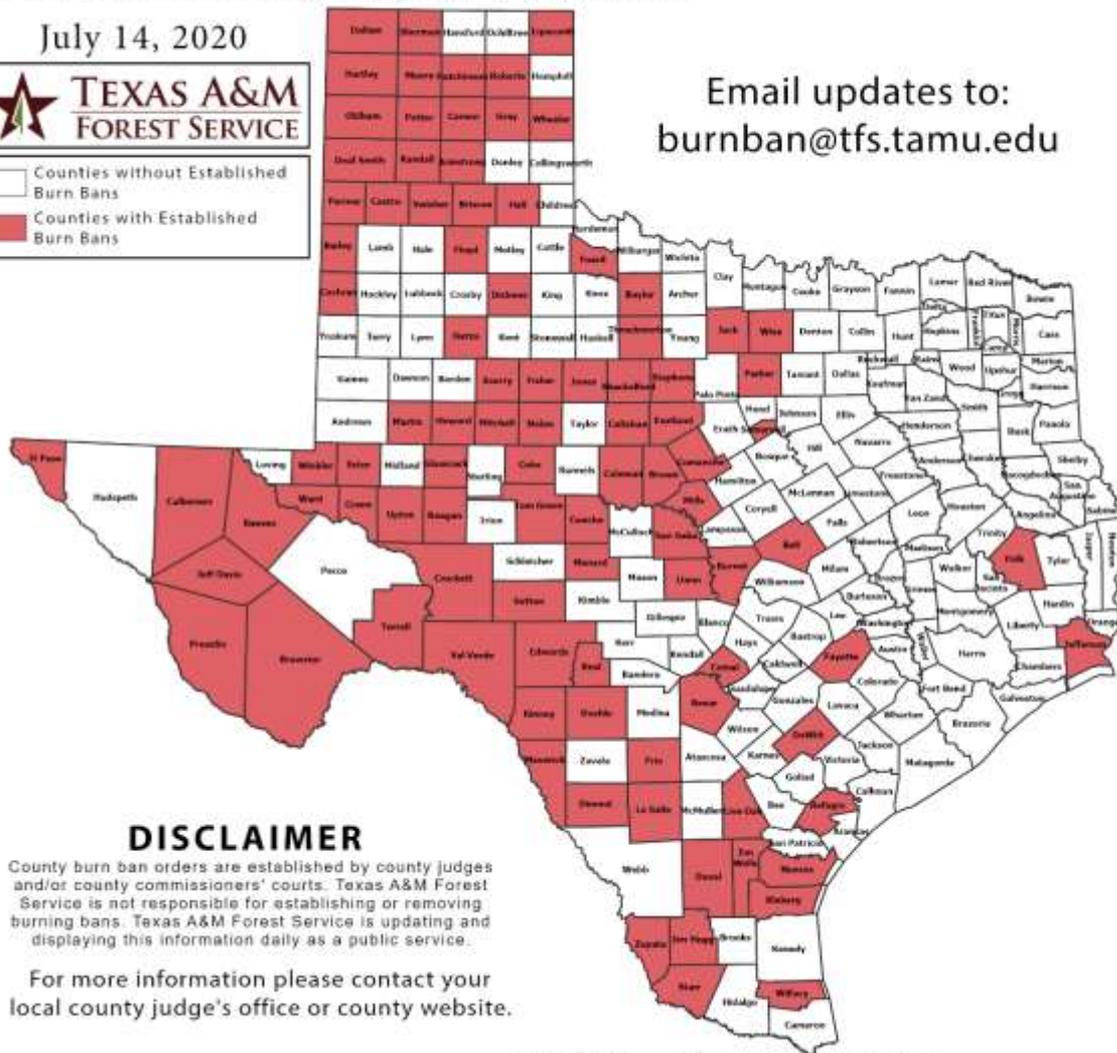
OUTDOOR BURN BANS

July 14, 2020



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 96

- Armstrong
- Bailey
- Baylor
- Bell
- Bexar
- Brewster
- Briscoe
- Brown
- Burnet
- Callahan
- Carson
- Castro
- Cochran
- Coke
- Coleman
- Comal
- Comanche
- Concho
- Crane
- Crockett
- Culberson
- Dallam
- Deaf Smith
- DeWitt
- Dickens
- Dimmit
- Duval
- Eastland
- Ector
- Edwards
- El Paso
- Fayette
- Fisher
- Floyd
- Foard
- Frio
- Garza
- Glasscock
- Gray
- Hall
- Hartley
- Howard
- Hutchinson
- Jack
- Jeff Davis
- Jefferson
- Jim Hogg
- Jim Wells
- Jones
- Kinney
- Kleberg
- La Salle
- Lipscomb
- Live Oak
- Llano
- Martin
- Maverick
- Menard
- Mills
- Mitchell
- Moore
- Nolan
- Nueces
- Oldham
- Parker
- Parmer
- Polk
- Potter
- Presidio
- Randall
- Reagan
- Real
- Reeves
- Refugio
- Roberts
- San Saba
- Scurry
- Shackelford
- Sherman
- Somervell
- Starr
- Stephens
- Sutton
- Swisher
- Terrell
- Throckmorton
- Tom Green
- Upton
- Uvalde
- Val Verde
- Ward
- Wheeler
- Willacy
- Winkler
- Wise
- Zapata

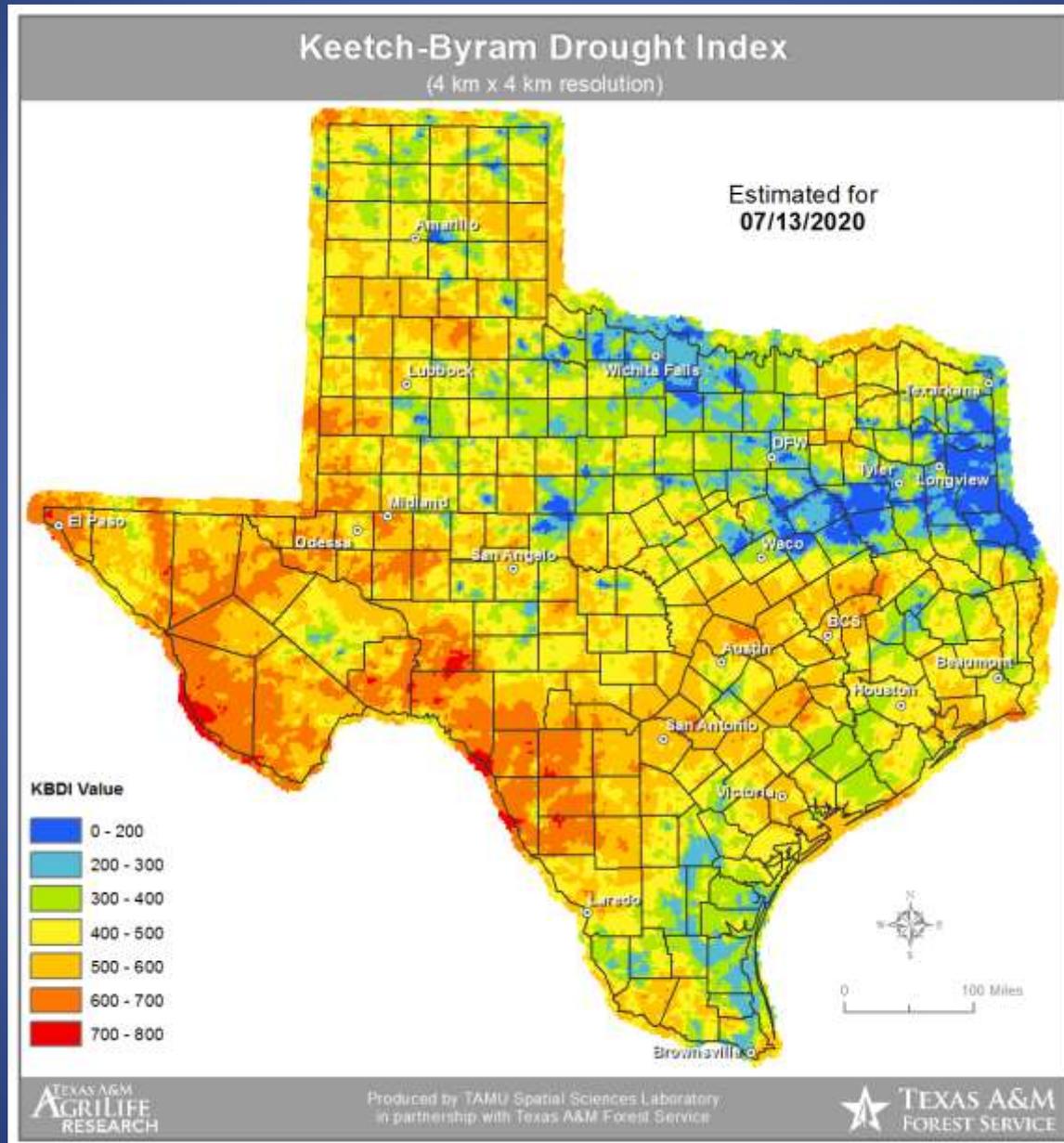
DISCLAIMER

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
07/14/20	Fire Danger Statement	Andrews, Bailey, Baylor, Borden, Briscoe, Callahan, Castro, Childress, Cochran, Coke, Coleman, Concho, Cottle, Crockett, Crane, Crosby, Dawson, Dickens, Ector, Fisher, Floyd, Foard, Garza, Glasscock, Hale, Hall, Hardeman, Haskell, Hockley, Howard, Irion, Jones, Kent, King, Knox, Lamb, Loving, Lubbock, Lynn, Martin, Midland, Mitchell, Motley, Nolan, Parmer, Pecos, Reagan, Reeves, Runnels, Schleicher, Scurry, Shackelford, Sterling, Stonewall, Sutton, Swisher, Taylor, Terrell, Terry, Tom Green, Throckmorton, Upton, Ward, Winkler, Wilbarger and Yoakum Counties

Fire Activity (*Last 24 Hours)

Reports 244 (+8) fires and 84,541 (+16,919) acres destroyed this year. There are 95 (+4) counties with burn bans. The Keetch-Byram Drought Index list 172 (+14) counties with an average over 400.

