

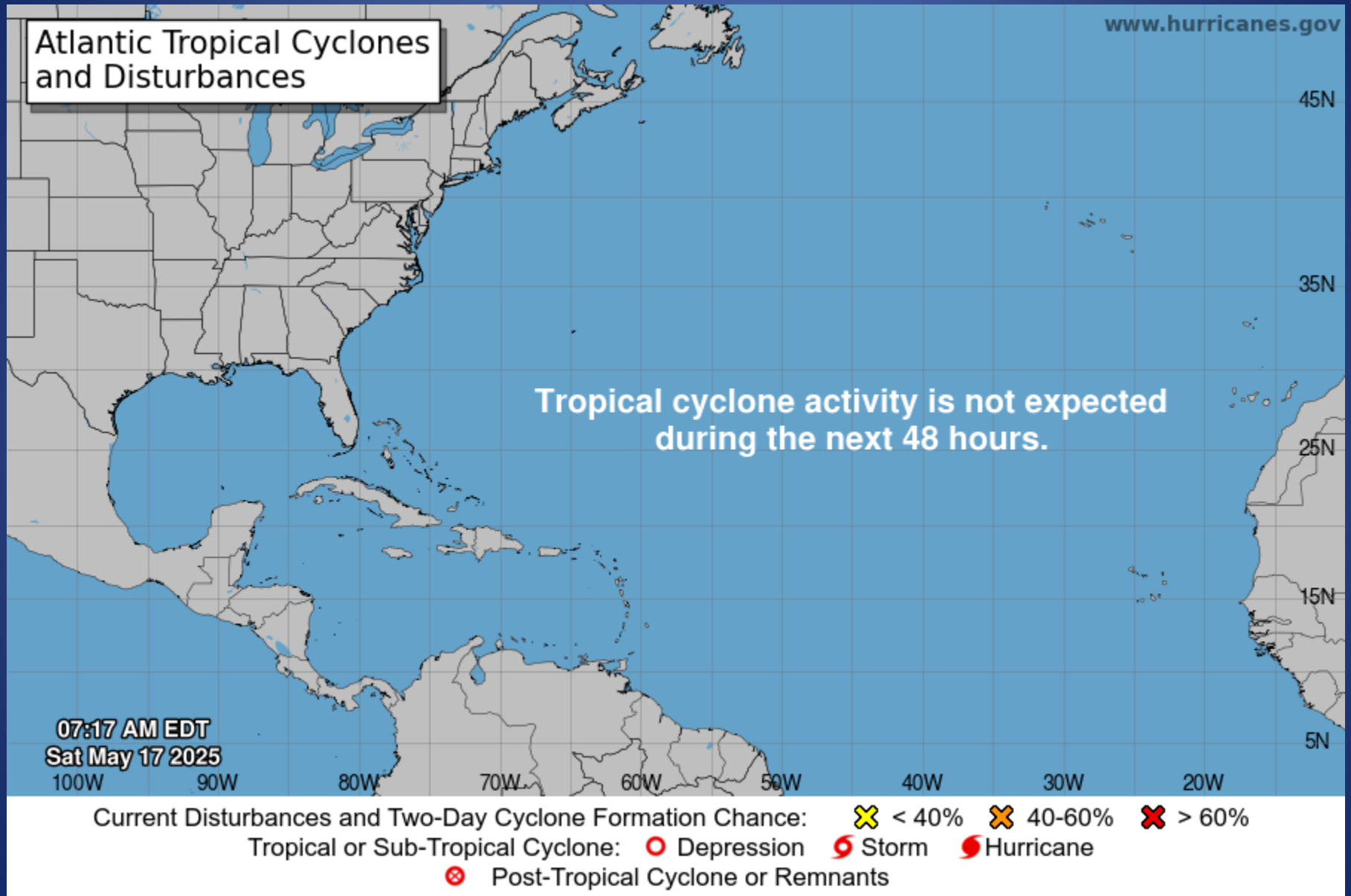
Texas Division of Emergency Management Texas State Operations Center

Situation Awareness Brief



**Saturday, May 17th, 2025
As of 0900 CDT**

Tropical Weather Awareness



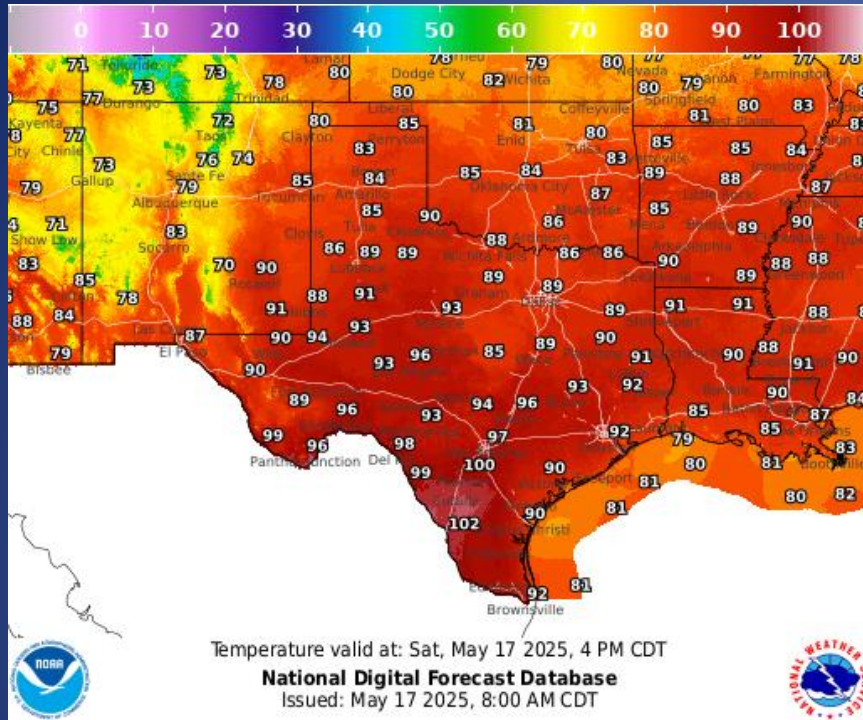
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
05/16/25	Initial Report of a Road Closure (SH 72)	DeWitt County
05/16/25	Update Report of the Road Closure (IH-35)	Atascosa County
05/16/25	Final Report of a Road Closure (SH 72)	DeWitt County
05/16/25	Final Report of the Road Closure (IH-35)	Atascosa County
05/16/25	Final Report of the Boil Water Notice	Culberson County
05/16/25	Initial Report of the Nueces 2683 Fire	Nueces County
05/16/25	Initial Report of a 911 Outage	Wood County
05/16/25	Update Report of the Nueces 2683 Fire	Nueces County
05/16/25	Update Report #2 of the Nueces 2683 Fire	Nueces County
05/16/25	Preliminary Earthquake Report (M3.5)	Culberson County

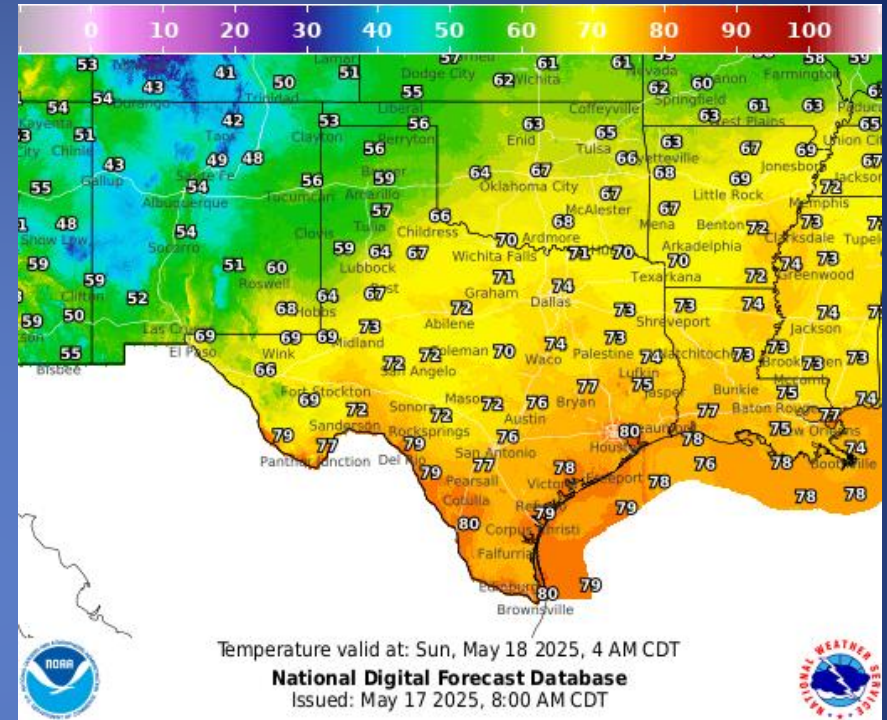
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/16/25	NWS Fort Worth: Scattered Severe Storms Friday Through Monday
05/16/25	NWS West Gulf RFC: May Thunderstorms Expected...Widespread River Flooding Is NOT Expected
05/16/25	NWS Lake Charles, LA: Partner Notification on Service Level Changes
05/16/25	NWS Norman, OK: Severe Weather Update
05/17/25	NWS Austin/San Antonio: Isolated Severe Storms Today; Hot Temperatures Remain
05/17/25	NWS Shreveport, LA: Multiple Rounds of Strong to Severe Thunderstorms
05/17/25	Daily NWS Threat Brief for FEMA Region 6
05/17/25	NWS El Paso, TX/Santa Teresa, NM: NWS Weather Briefing for Sunday and Monday
05/17/25	NWS Fort Worth: Scattered Severe Storms Saturday Through Monday

Weather Forecast

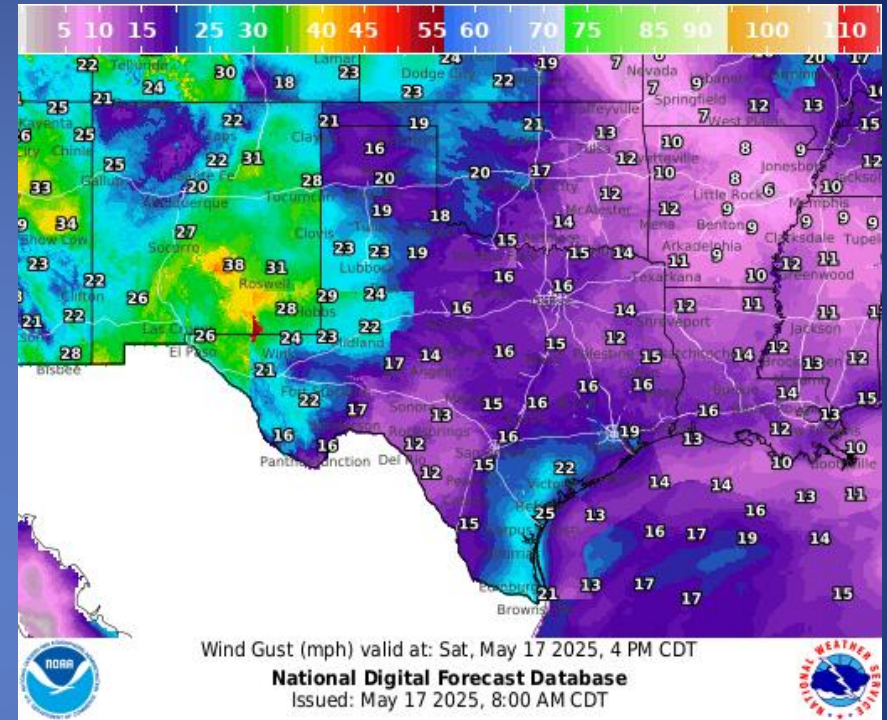
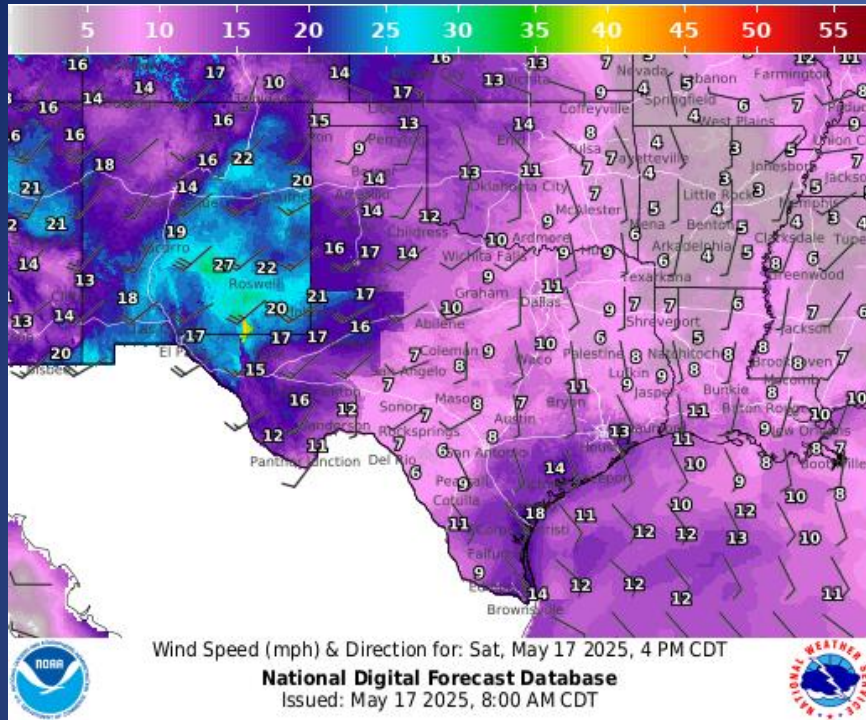


Highs



Lows

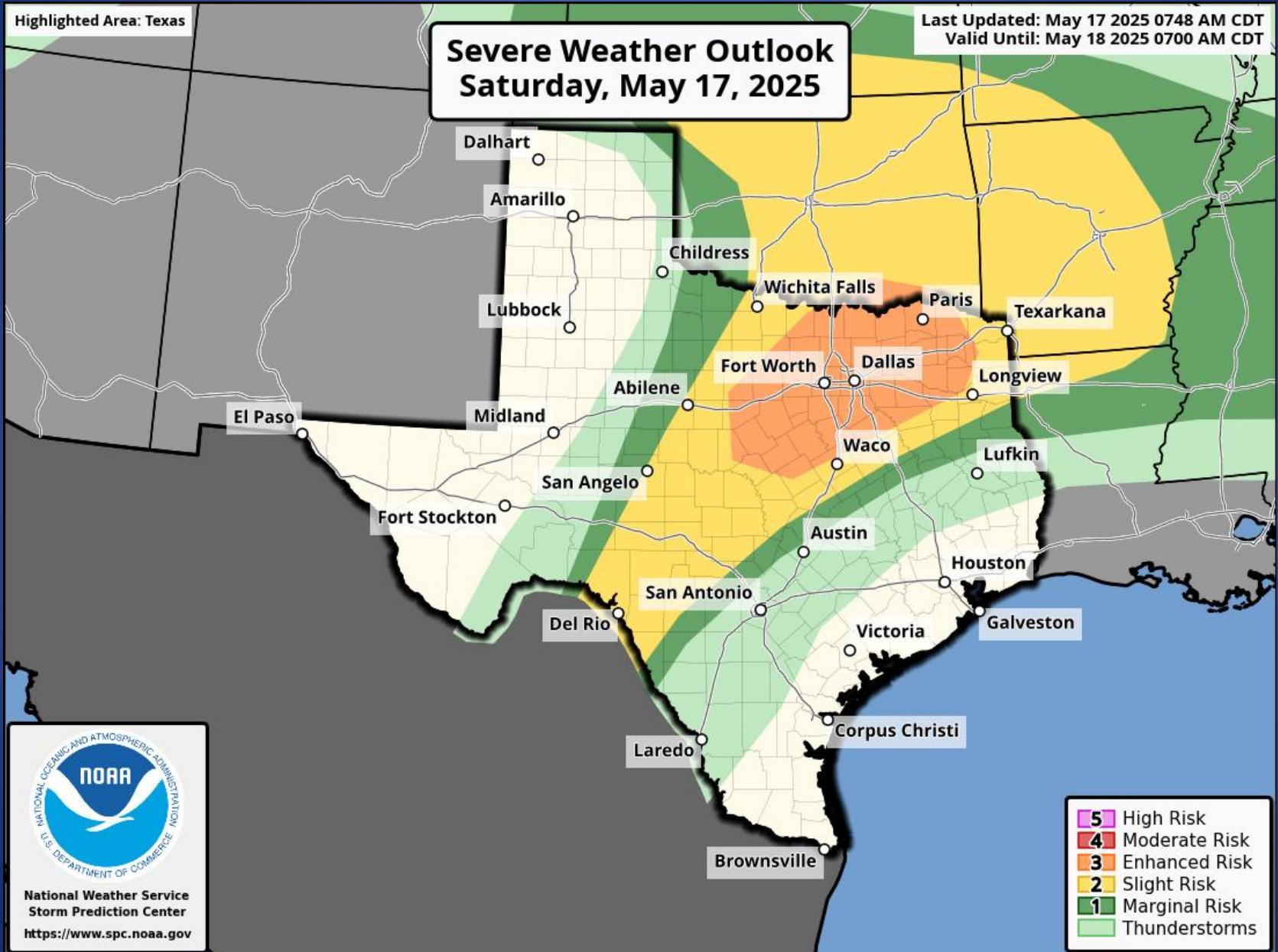
Weather Forecast



Wind Speeds

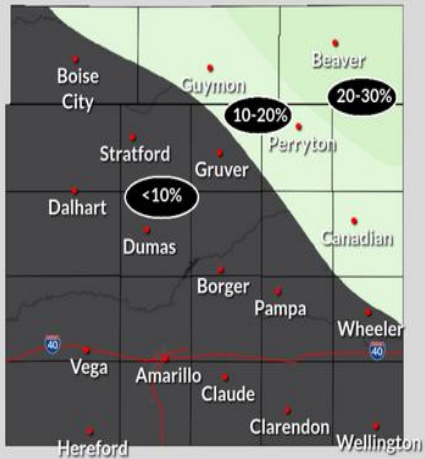
Gusts

Hazardous Weather



Hazardous Weather

Low Chance For Storms Today - But They Could Be Impactful



One or two thunderstorms have a very low chance of forming this afternoon/early evening. If they do, they could be severe.

Potential Hazards



Hail up to golf ball sized 1.75"



Damaging winds (up to 60 mph)
Very low chance at a tornado



Late Afternoon through Early Evening Saturday



National Weather Service Amarillo
Follow Us: @NWSAmarillo

Updated: Sat May 17, 2025 2:48 AM

There is a low chance for a thunderstorm or two to form today across the northeast, but if a storm does form it could be impactful. If a storm forms, it could quickly become severe, with large hail and damaging winds being the primary hazards. There could also be a very low chance for a tornado if everything lined up for that potential.

Saturday Severe Thunderstorm Risk

May 17, 2025
1:08 AM



Timing: 1 PM to 12 AM (Sunday)

! Hazards



Tornado Potential

Very Low Low Medium High



Maximum Hail Size

Penny Quarter Golf Ball Baseball Softball



Maximum Wind Speed

<50 mph 60 mph 70 mph 80+ mph

i What to Do

Have multiple ways to receive warnings.
Have a severe weather safety plan ready.



National Weather Service | Norman, Oklahoma



Hazardous Weather

Severe Storms Expected This Afternoon

weather.gov/FWD
Issued Sat May 17, 2025 2:25 AM

Numerous severe thunderstorms will develop in western North Texas this afternoon, and will spread east into the evening.

Large hail and damaging winds possible

Hazards:

Higher

Lower

If storms merge into a line, a significant damaging wind threat could materialize.

If a warning is issued for your area, move to an interior room on the lowest level in your home or building, away from windows.



Main severe weather timing: 3 - 9 PM



NATIONAL WEATHER SERVICE FORT WORTH TX

Follow: [X](#) [f](#) @NWSFortWorth

Numerous severe storms will develop in western North Texas this afternoon, and will spread eastward heading into the evening. Large hail and damaging winds will be the primary hazards. If storms merge into a line, a significant damaging wind threat could materialize. Have multiple ways to monitor the weather, and be ready to seek shelter inside and away from windows if a warning is issued for your location.

Severe Weather Threat Late Today/Tonight

Have Multiple Ways to Get Severe Weather Warnings
Latest info at weather.gov/shv

Level 3 of 5: NE TX, SE OK, SW AR, N LA



Late Afternoon, Evening, Overnight



Highest Risk for Severe Storms near and North of the I-20 Corridor

Potential Hazards:



- Large hail the greatest threat
- Damaging wind gusts of 60 + MPH
- Isolated Tornadoes

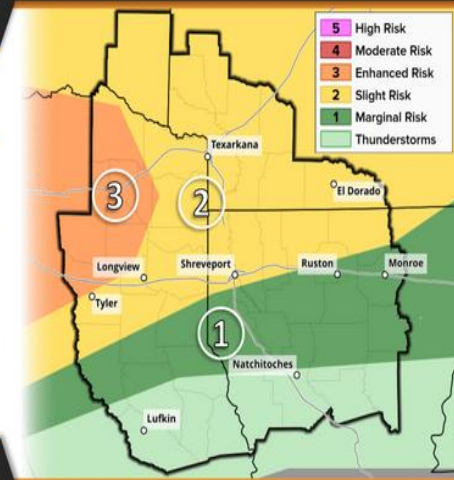


weather.gov/shv

National Weather Service - Shreveport, LA

Follow: [X](#) [f](#) @NWSShreveport

Updated: Sat May 17, 2025 1:51 AM



There will be a threat for Severe Thunderstorms late today but especially this evening, especially near and north of the I-20 Corridor of Northeast Texas and Northern Louisiana. Large hail will be the main threat, along with damaging wind gusts. Isolated Tornadoes will also be possible.

Hazardous Weather

Major Heat Risk

What This Means

- This level of heat affects anyone without effective cooling and/or adequate hydration
- Consider canceling outdoor activities during the heat of the day
- Stay hydrated and stay in a cool place



HeatRisk

little/none minor moderate **major** extreme

major
DANGEROUS to anyone without proper hydration or adequate cooling



weather.gov/bro

National Weather Service · Brownsville/RGV, TX

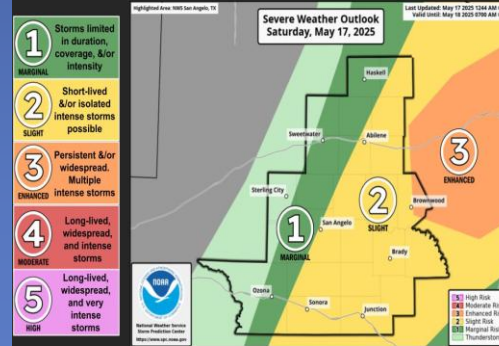
Follow: X @NWSBrownsville

Updated: Fri May 16, 2025 9:54 AM

Unseasonably hot weather this week will leave much of Deep South Texas in a Major (level 3 of 4) Risk of heat-related illness, especially those without effective cooling or adequate hydration. Visit weather.gov/heat for heat safety tips and resources.

Severe Thunderstorm Outlook Today

Highest Local Risk: **Enhanced** (Risk Level 3 out of 5)



Thunderstorms will develop along the dryline this afternoon into the evening hours. Exact location of initial storm development will depend on exactly how far east the dryline advances. Once they do form, they will move east, giving our eastern counties the highest chance of strong to severe storms.



This afternoon into this evening.

Potential Hazards:



Large Hail
(Larger than
Golf Ball Size)



Damaging Winds
(60+ MPH)



An Isolated
Tornado



National Weather Service · San Angelo

weather.gov/SJT

Updated: Sat May 17, 2025 2:27 AM

Scattered thunderstorms will develop along the dryline this afternoon and continue into the evening hours. The main hazards will be large to very large hail and damaging winds, although a tornado is also possible.

Weather Advisory/Statement/Watch/Warning Issued

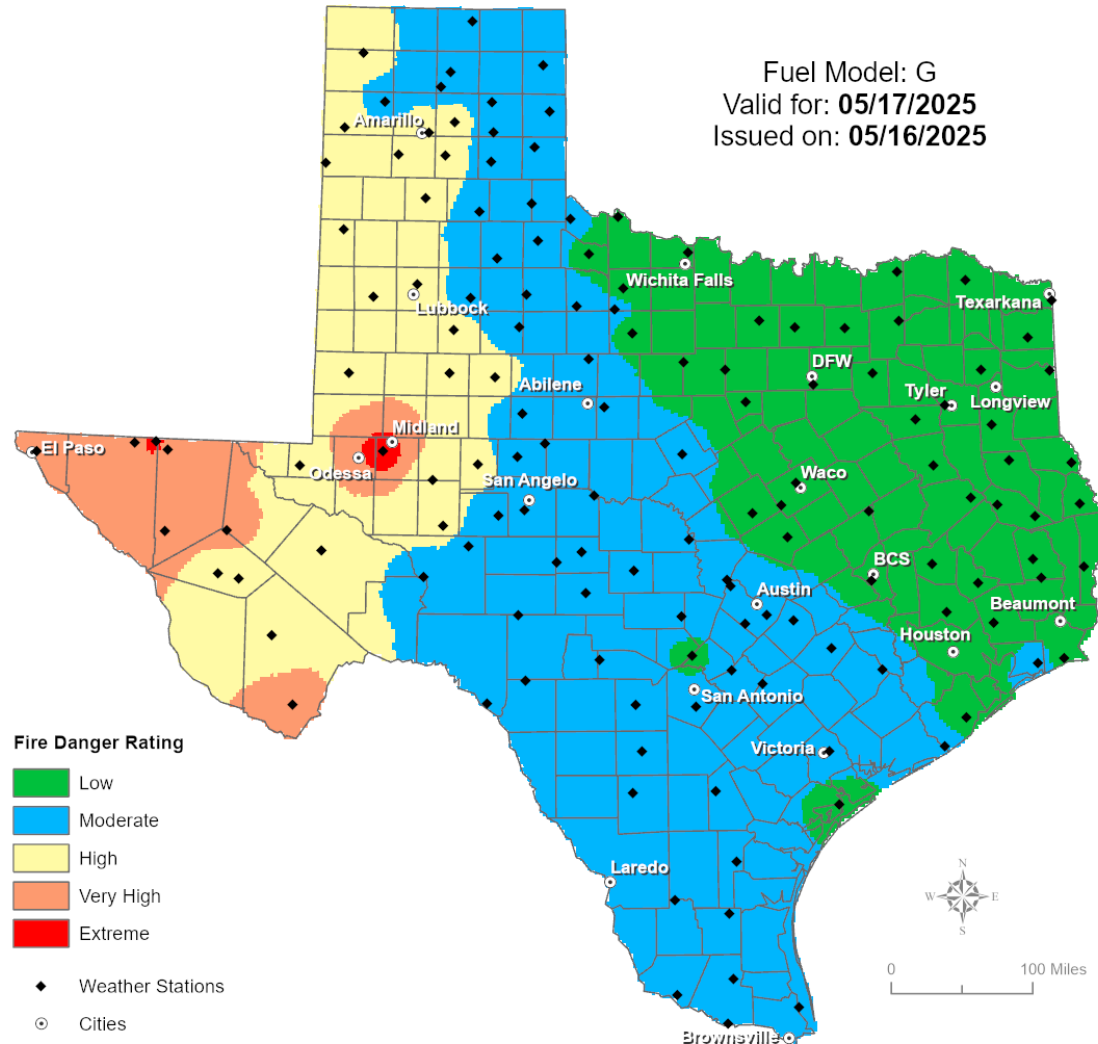
DATE	WARNING TYPE	LOCATION
05/16/25	Flood Warning	Anderson, Cherokee, Freestone, Gregg, Houston, Leon, Polk, San Jacinto, Smith, Trinity, Upshur, Walker, and Wood Counties
05/16/25	Special Weather Statement	Burnet, Dallas, Ellis, Denton, Hunt, Johnson, Kaufman, Llano, Mason, Maverick, Rains, San Saba, Tarrant, and Van Zandt Counties
05/16/25	Severe Thunderstorm Warning	Anderson, Bell, Bosque, Burnet, Coryell, Dallas, Ellis, Hamilton, Henderson, Hill, Hood, Johnson, Kaufman, Lampasas, Llano, Mason, Mills, Navarro, Parker, San Saba, Somervell, Tarrant, Travis, and Williamson Counties
05/16/25	Severe Thunderstorm Watch	Anderson, Bell, Bosque, Collin, Comanche, Coryell, Dallas, Delta, Denton, Ellis, Erath, Falls, Fannin, Freestone, Hamilton, Henderson, Hill, Hood, Hopkins, Hunt, Johnson, Kaufman, Lamar, Lampasas, Leon, Limestone, McLennan, Milam, Mills, Navarro, Parker, Rains, Robertson, Rockwall, Somervell, Tarrant, and Van Zandt Counties
05/16/25	Heat Advisory	Atascosa, Bastrop, Bexar, Caldwell, Comal, DeWitt, Dimmit, Fayette, Frio, Gonzales, Guadalupe, Hays, Karnes, Lavaca, Medina, Travis, Uvalde, Wilson, and Zavala Counties

Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
05/16/25	Tornado Warning	Navarro County
05/16/25	Flood Advisory	Maverick County
05/16/25	Airport Weather Warning	Dallas, El Paso, and Tarrant Counties
05/17/25	High Wind Watch	Culberson County

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

OUTDOOR BURN BANS

May 16, 2025



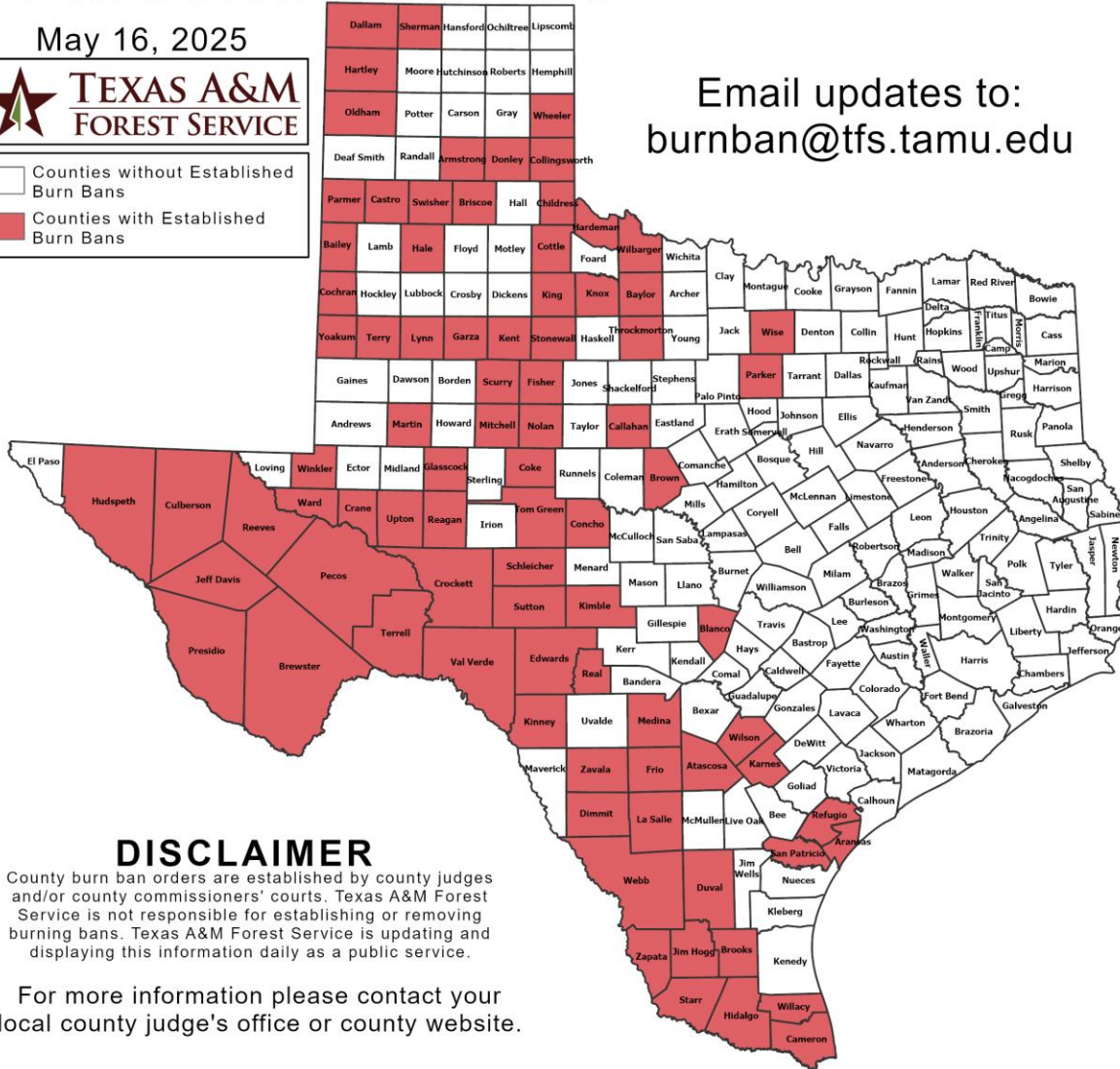
Counties without Established
Burn Bans

Counties with Established
Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 84

Aransas	Frio	Real
Armstrong	Garza	Reeves
Atascosa	Glasscock	Refugio
Bailey	Hale	San Patricio
Baylor	Hardeman	Schleicher
Blanco	Hartley	Scurry
Brewster	Hidalgo	Sherman
Briscoe	Hudspeth	Starr
Brooks	Jeff Davis	Stonewall
Brown	Jim Hogg	Sutton
Callahan	Karnes	Swisher
Cameron	Kent	Terrell
Castro	Kimble	Terry
Childress	King	Throckmorton
Cochran	Kinney	Tom Green
Coke	Knox	Upton
Collingsworth	La Salle	Val Verde
Concho	Lynn	Ward
Cottle	Martin	Webb
Crane	Medina	Wheeler
Crockett	Mitchell	Wilbarger
Culberson	Nolan	Willacy
Dallam	Oldham	Wilson
Dimmit	Parker	Winkler
Donley	Parmer	Wise
Duval	Pecos	Yoakum
Edwards	Presidio	Zapata
Fisher	Reagan	Zavala



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

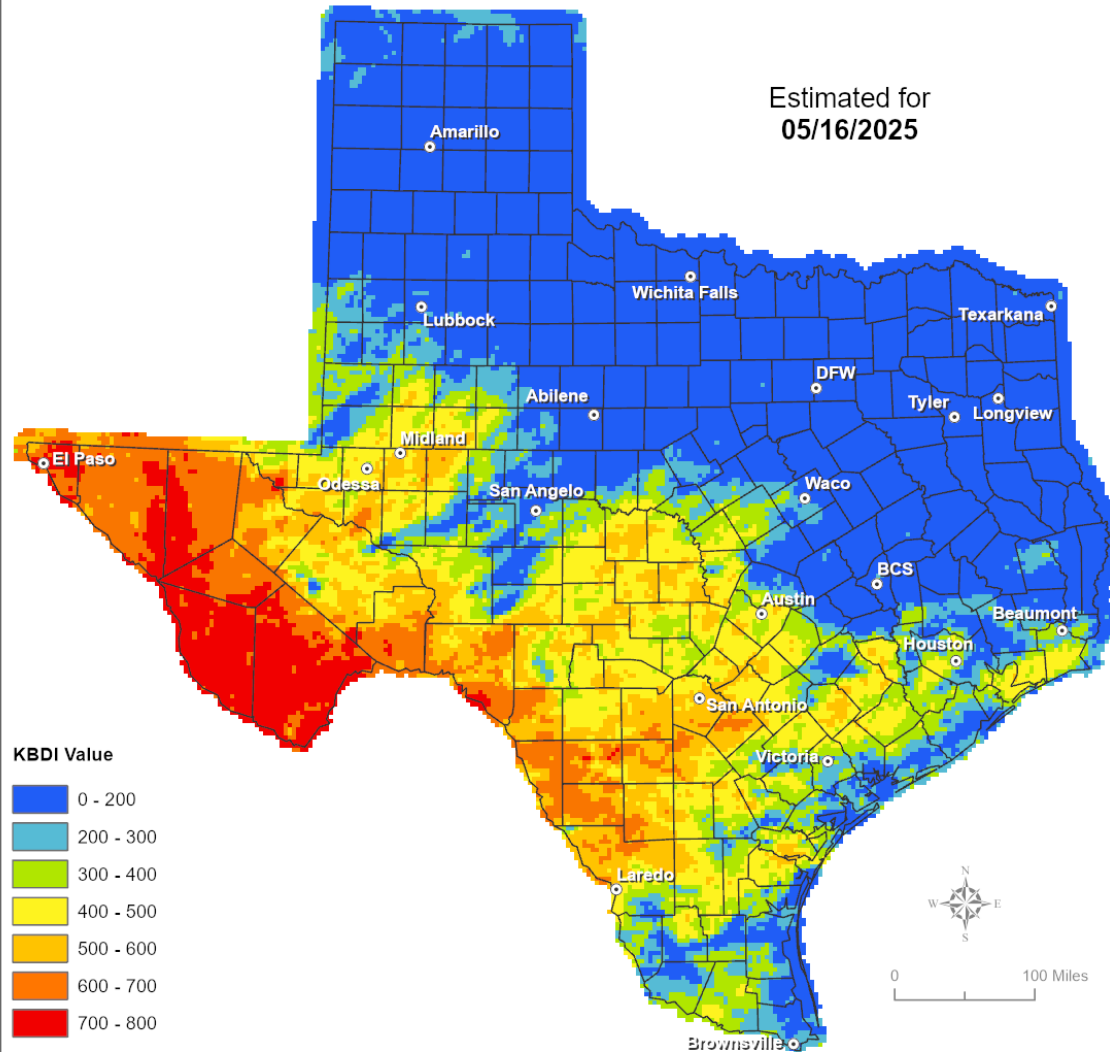
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
05/16/2025



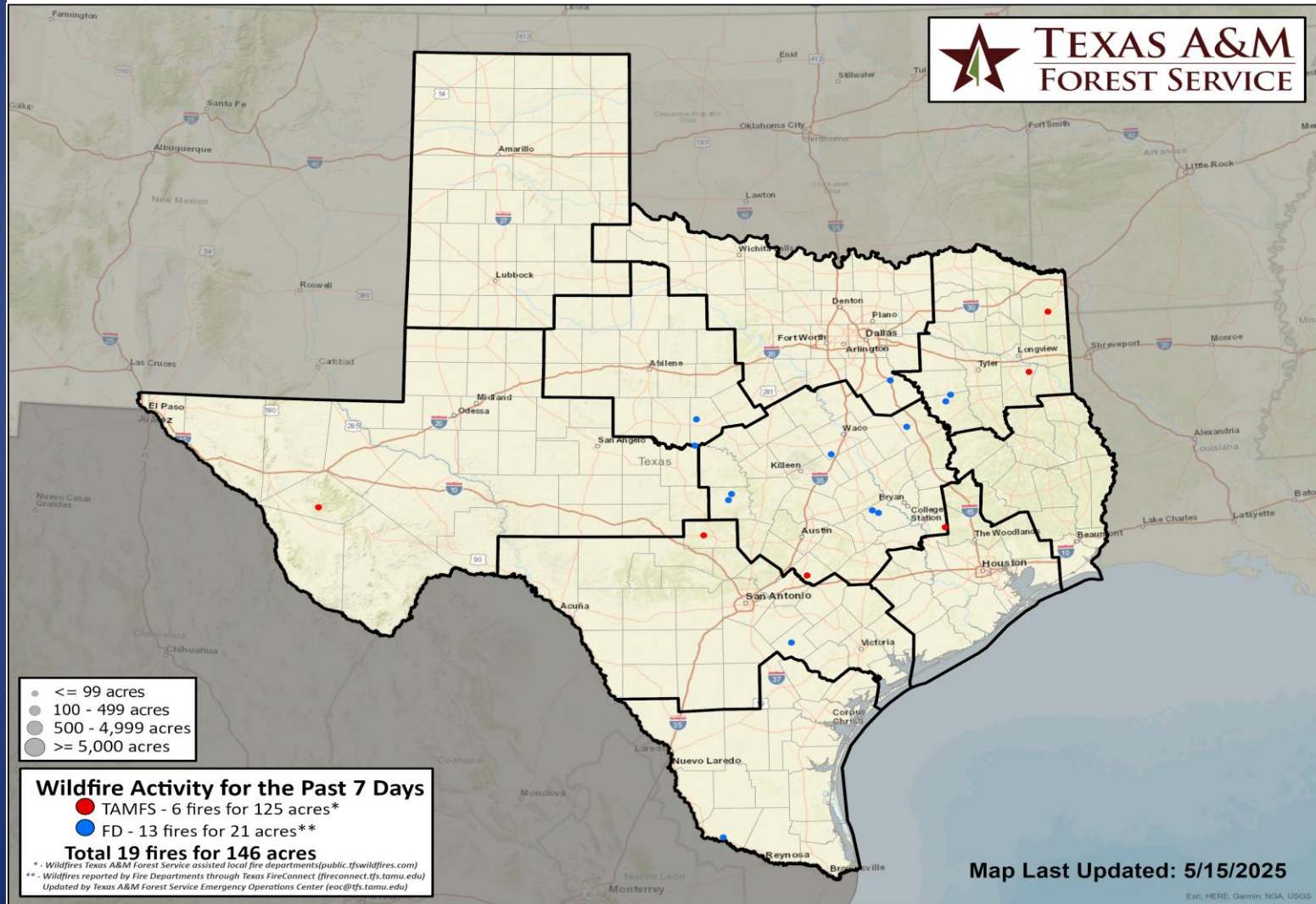
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
05/16/25	Fire Weather Watch	Brewster, Culberson, Jeff Davis, Presidio, and Reeves Counties
05/17/25	Fire Danger Statement	Culberson, Jeff Davis, Loving, Presidio, and Reeves Counties
05/17/25	Fire Weather Watch	El Paso, Hudspeth, Jeff Davis, Loving, Presidio, and Reeves Counties
05/17/25	Red Flag Warning	El Paso and Hudspeth Counties

Fire Activity (*Last 24 Hours)

Report of 330 (No Change) fires and 74,876 (No Change) acres have been burned this year. There are 84 (No Change) counties with burn bans. The Keetch–Byram Drought Index list contains 59 (+3) counties with an average over 400.



Training

Dates		TITLE	COURSE	LOCATION
05/16/25	05/18/25	Community Emergency Response Team Basic Training	G-317	Presidio

Statewide Significant Events

DATES		LOCATION	EVENT
05/15/25	05/18/25	Arlington	2025 Texas Rangers Game
05/16/25	05/18/25	Richardson	Wildflower Festival
05/16/25	05/18/25	Houston	Clash of Clubs
05/17/25	05/17/25	Canyon	WTAMU Homecoming Parade
05/17/25	05/18/25	Arlington	PBR World Finals – AT&T
05/17/25	06/08/25	Fort Worth	Concerts in the Garden
05/17/25	05/19/25	Crystal Beach	Jeep Weekend