

Texas Division of Emergency Management Texas State Operations Center

Situation Awareness Brief



Wednesday, May 21st, 2025
As of 0900 CDT

Tropical Weather Awareness



Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

No Disturbances

Tropical cyclone activity is not expected during the next 7 days.

07:22 AM EDT
Wed May 21 2025

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Seven-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression ○ Storm ○ Hurricane

⊗ Post-Tropical Cyclone or Remnants

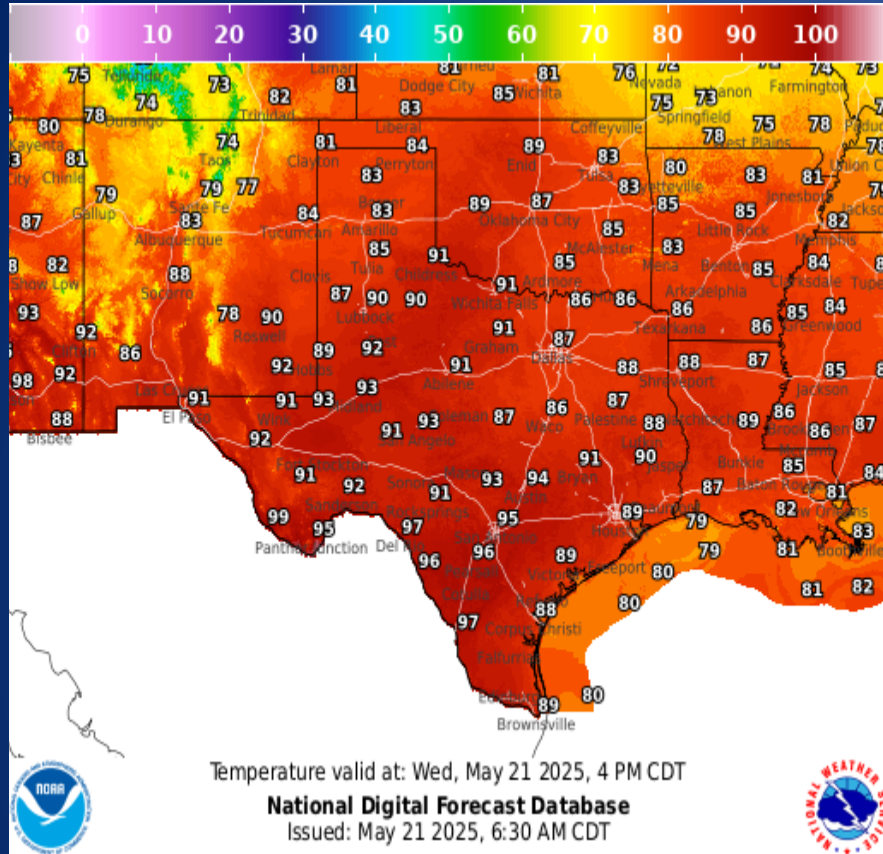
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
5/20/25	Report of a Power Outage	McMullen County
5/20/25	Initial and Final Report of a Chemical Leak	Brazoria County
5/20/25	Final Report of a 9-1-1 Outage	Wood County
5/20/25	Initial Report of a BWN	Montague County
5/20/25	Initial Report of Multiple Grass Fires	Guadalupe County
5/20/25	Final Report of Multiple Grass Fires	Guadalupe County

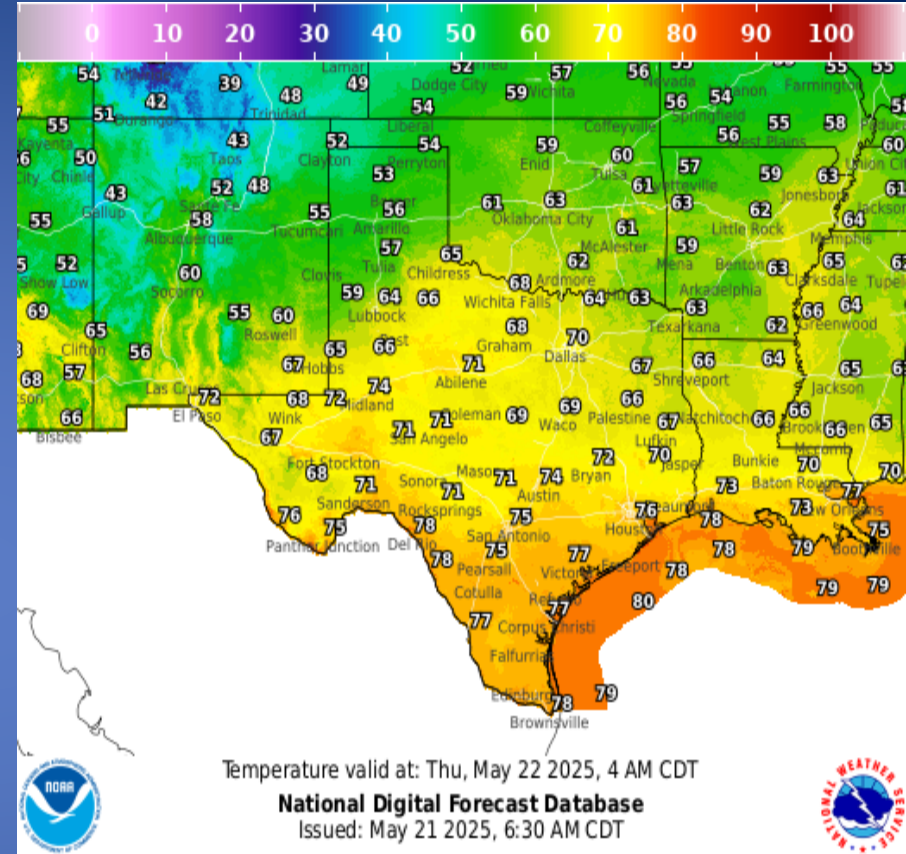
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/21/25	Daily NWS Threat Brief for FEMA Region 6

Weather Forecast

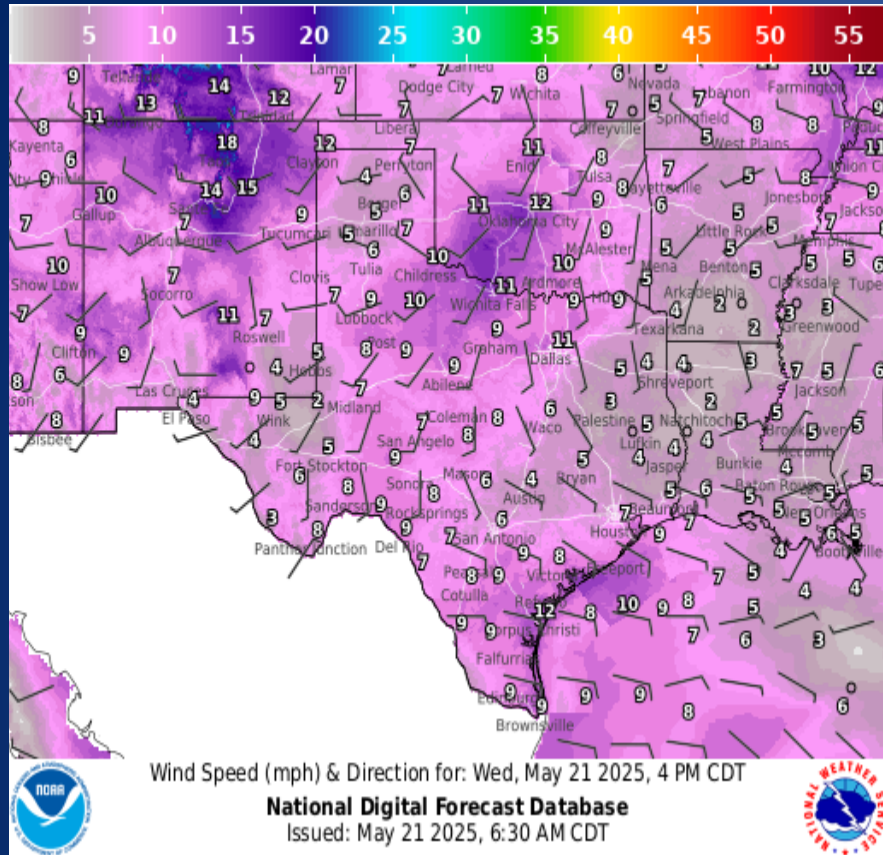


Highs

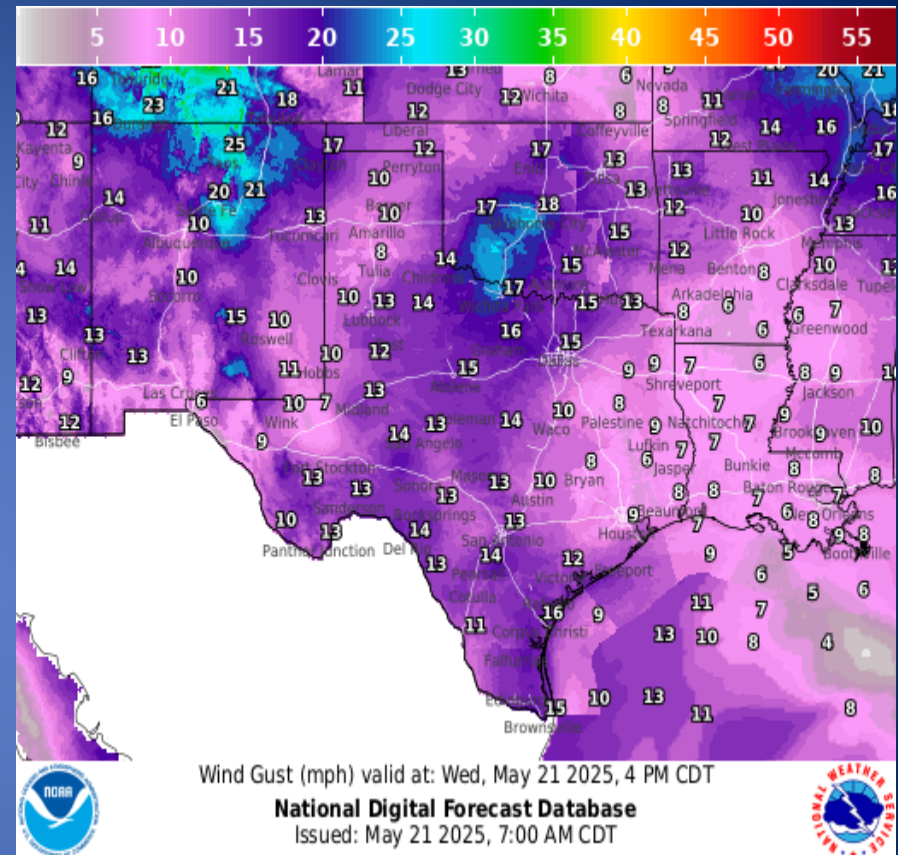


Lows

Weather Forecast

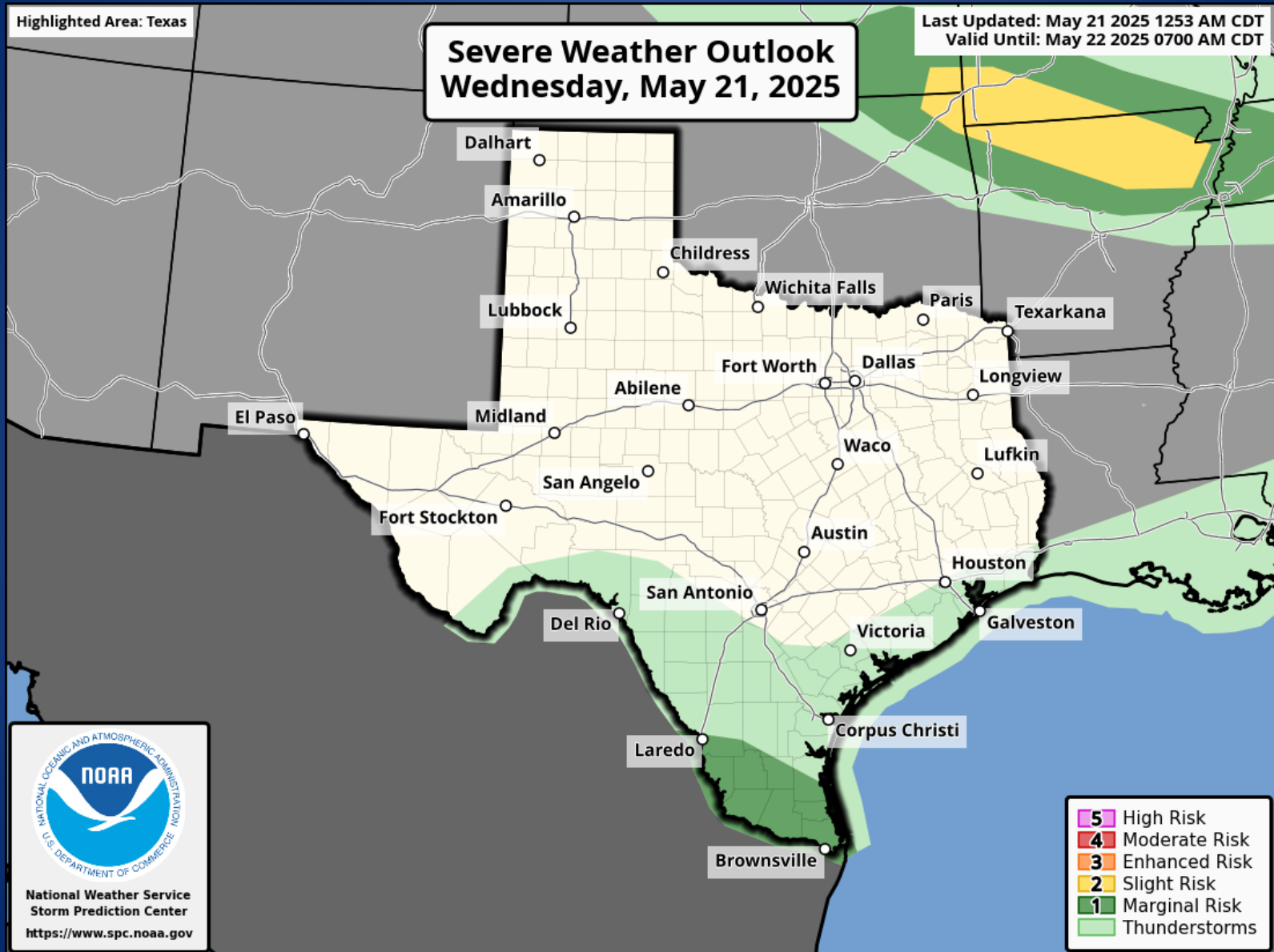


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

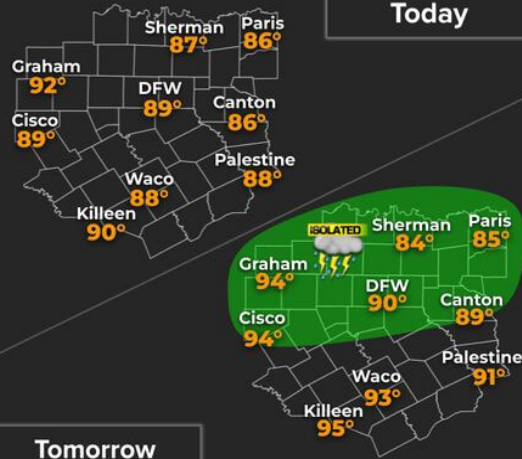
Low Storm Chances Thursday

weather.gov/FWD
Issued Wed May 21, 2025 3:32 AM

Quiet weather is expected today.

Low storm chances will return across portions of North Texas through tomorrow afternoon.

Today



Tomorrow



The exact strength of the cap will make storm development uncertain.

STRONG



Any storm that can develop may be strong to severe, with large hail as the main threat.



Outdoor plans tomorrow?
Stay weather aware.



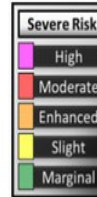
NATIONAL WEATHER SERVICE FORT WORTH TX

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

Quiet weather will continue through today and tonight. Low storm chances will return on Thursday afternoon across portions of North Texas. While widespread severe weather doesn't look likely at this time, a couple of storms could be strong to severe with large hail as the main threat. Stay weather aware if you have any outdoor plans.

Thursday Severe Risk

May 21, 2025
1:16 AM



Timing: Afternoon and Evening



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



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



National Weather Service | Norman, Oklahoma



@NWSNorman



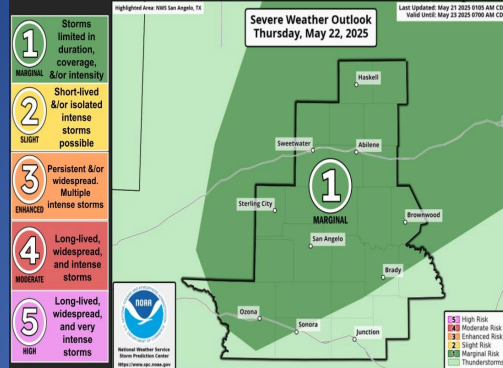
weather.gov/norman

Some severe storms will be possible Thursday afternoon and evening in parts of southern OK and western north TX. Large hail and damaging winds will be the primary concerns.

Hazardous Weather

Thursday's Severe Thunderstorm Outlook

Highest Local Risk: **Marginal** (Risk Level 1 out of 5)



Scattered thunderstorms will likely develop along the dryline, which will be located over the Permian Basin, on Thursday afternoon. Storms will move eastward through the evening and could form into a line during the evening.



Thursday afternoon through evening.

Potential Hazards:



Large Hail
(Larger than
Golf Ball)



Damaging Winds



An Isolated
Tornado



National Weather Service - San Antonio
weather.gov/SJT
Updated: Wed May 21, 2025 4:05 AM

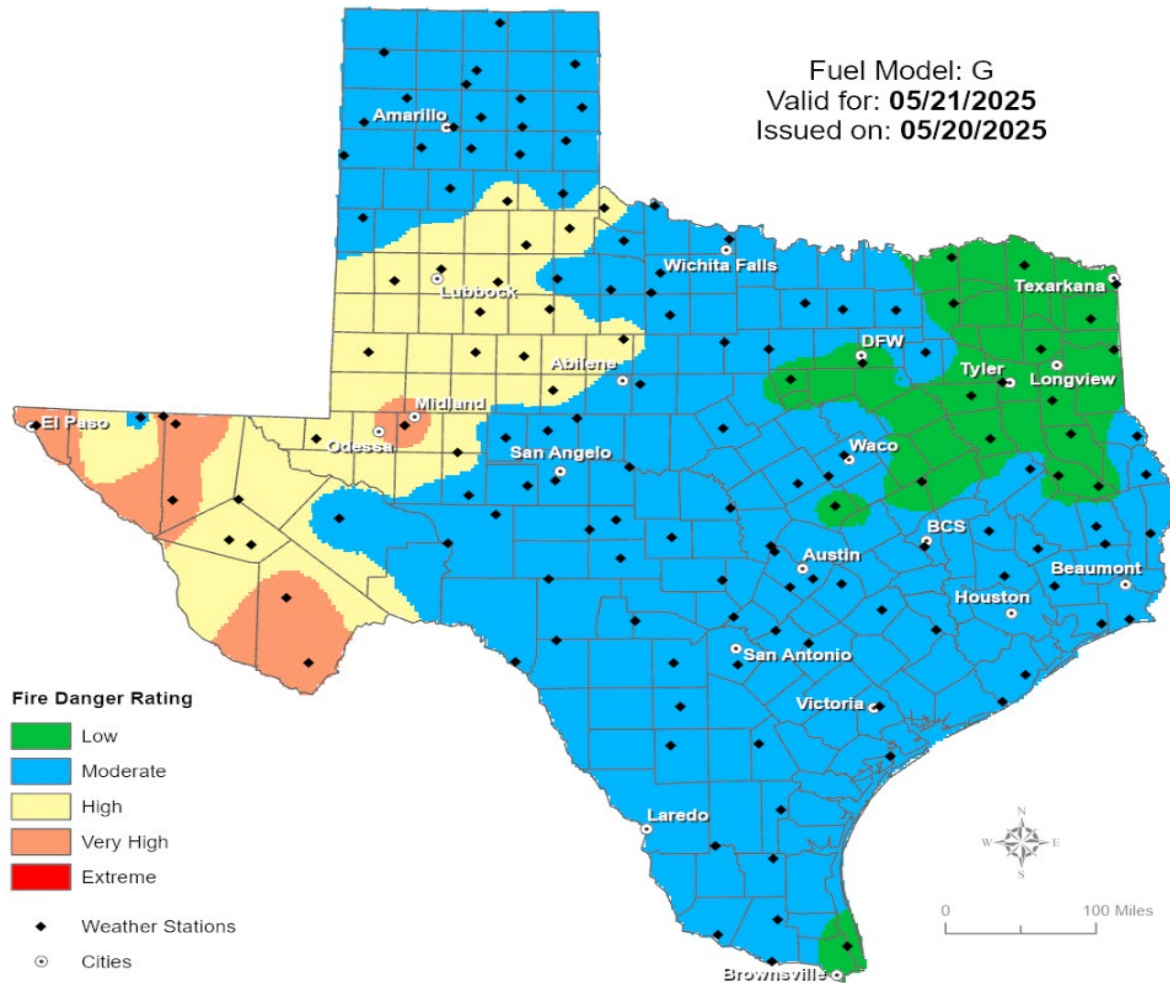
Thunderstorms should develop Thursday afternoon along a dryline and an east-west oriented frontal boundary and move eastward through the evening. The main hazards are large hail and damaging winds.

Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
05/20/25	Special Weather Statement	Atascosa, Dimmit, Hardin, Jasper, Jefferson, La Salle, Lavaca, Liberty, Newton, Tyler, and Wilson Counties
05/20/25	Severe Thunderstorm Warning	Atascosa, Chambers, DeWitt, Gonzales, Jefferson, Karnes, La Salle, Liberty, and Wilson Counties
05/20/25	Flood Warning	Angelina, Chambers, Liberty, Nacogdoches, and Wise Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

OUTDOOR BURN BANS

May 20, 2025

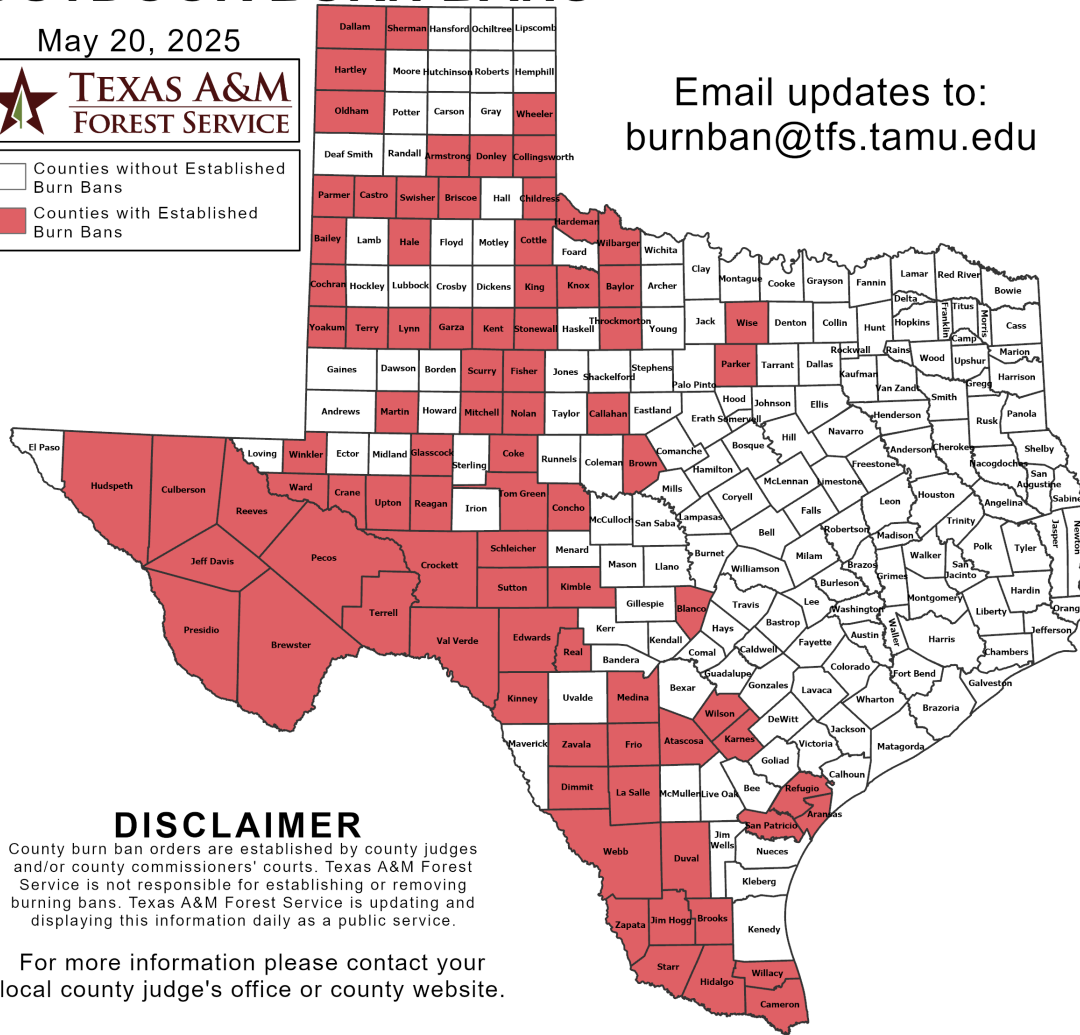


□ Counties without Established Burn Bans
■ Counties with Established Burn Bans

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	Kinney	Throckmorton
Cochran	Knox	Tom Green
Coke	La Salle	Upton
Collingsworth	Lynn	Val Verde
Concho	Martin	Ward
Cottle	Medina	Webb
Crane	Mitchell	Wheeler
Crockett	Nolan	Wilbarger
Culberson	Oldham	Willacy
Dallam	Parker	Wilson
Dimmit	Parmer	Winkler
Donley	Pecos	Wise
Duval	Presidio	Yoakum
Edwards	Reagan	Zapata
Fisher		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.

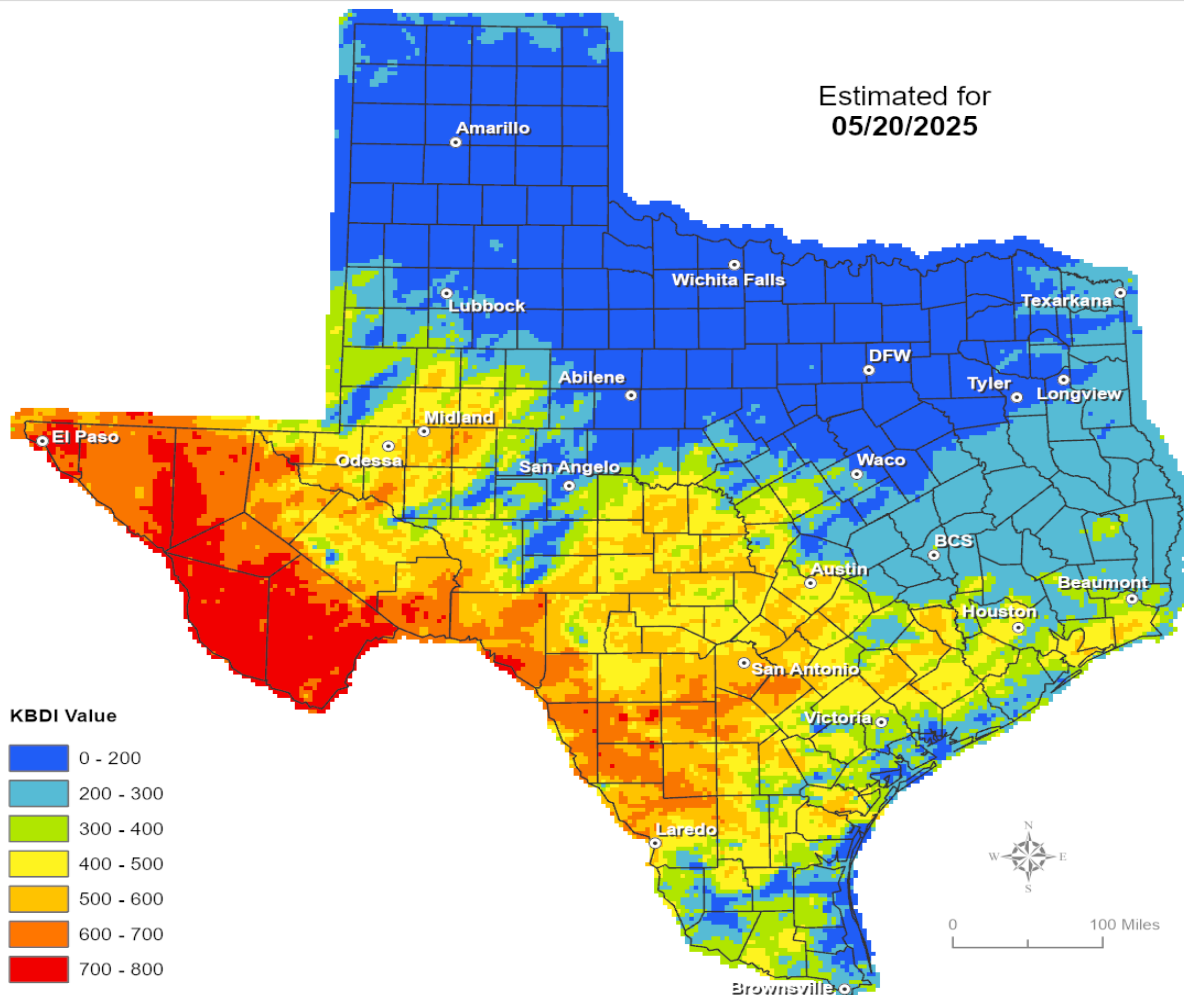
RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

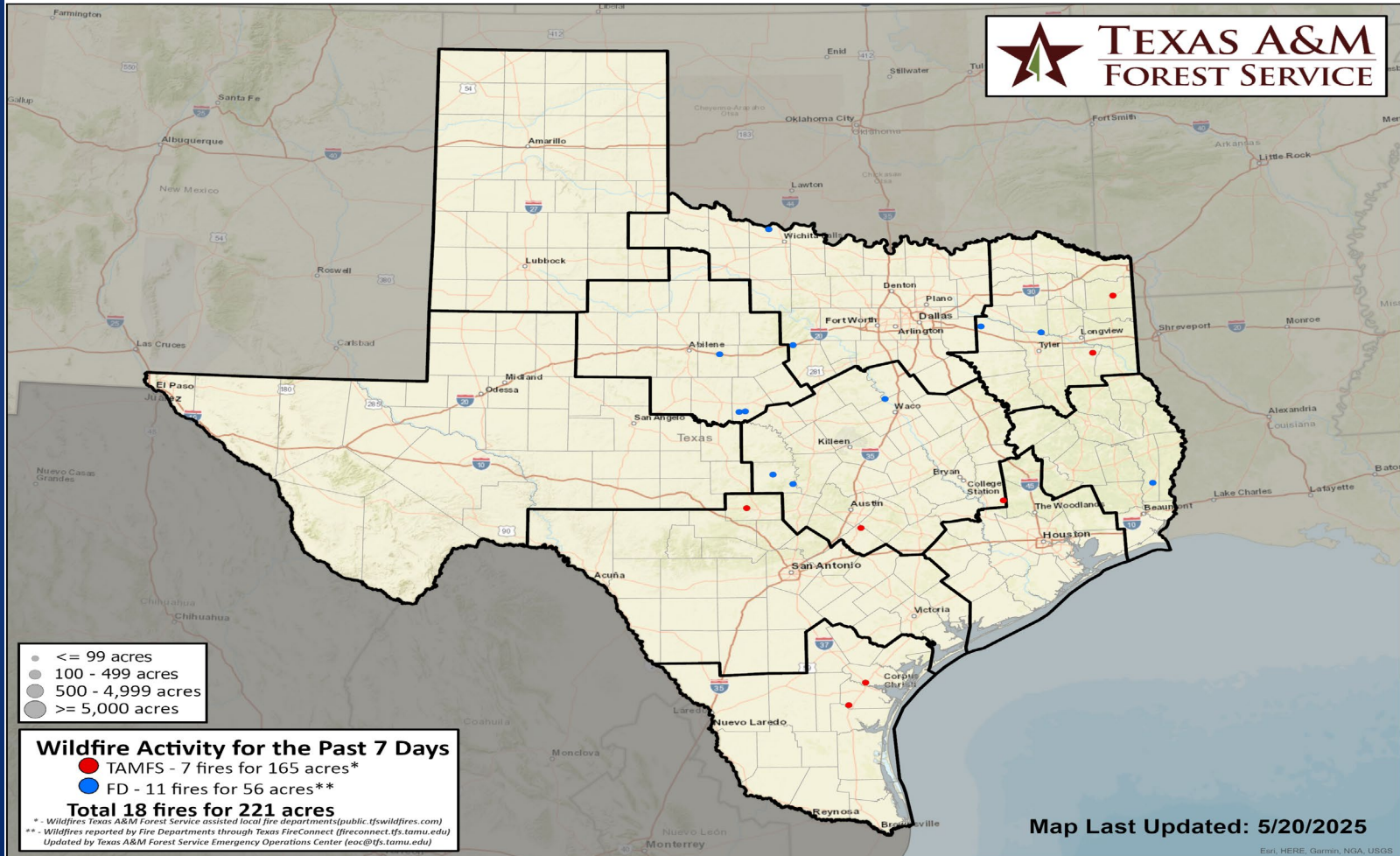
(4 km x 4 km resolution)

Estimated for
05/20/2025



Fire Activity (*Last 24 Hours)

Report of 335 (No Change) fires and 74,907 (No Change) acres have been burned this year. There are 84 (No Change) counties with burn bans. The Keetch–Byram Drought Index list contains **72 (+1)** counties with an average over 400.



Training

Dates		TITLE	COURSE	LOCATION
05/19/25	05/22/25	Instructional Presentation and Evaluation Skills	L-141	Lufkin
05/19/25	05/21/25	Public Information Basics	L-105	Borger
05/19/25	05/23/25	All-Hazards Incident Management Team	O-305	Cypress
05/20/25	05/22/25	Intermediate Incident Command System for Expanding Incidents	G-300	Friendswood
05/21/25	05/22/25	Advanced Incident Command System for Complex Incidents	G-400	Corpus Christi
05/21/25	05/23/25	Disaster Accounting Basics	T-ACC600	Galveston Kingsland

Statewide Significant Events

DATES		LOCATION	EVENT
03/29/25	06/07/25	Arlington	2025 Arlington Renegades UFL Season - Choctaw
05/17/25	06/08/25	Fort Worth	Concerts in the Garden
05/21/25	05/22/25	Houston	Graduation-Pasadena ISD

Exercises

DATES		LOCATION	TYPE: EXERCISE NAME
05/21/25	05/21/25	Bellville	SBEC EOP Drill
05/22/25	05/22/25	None	None