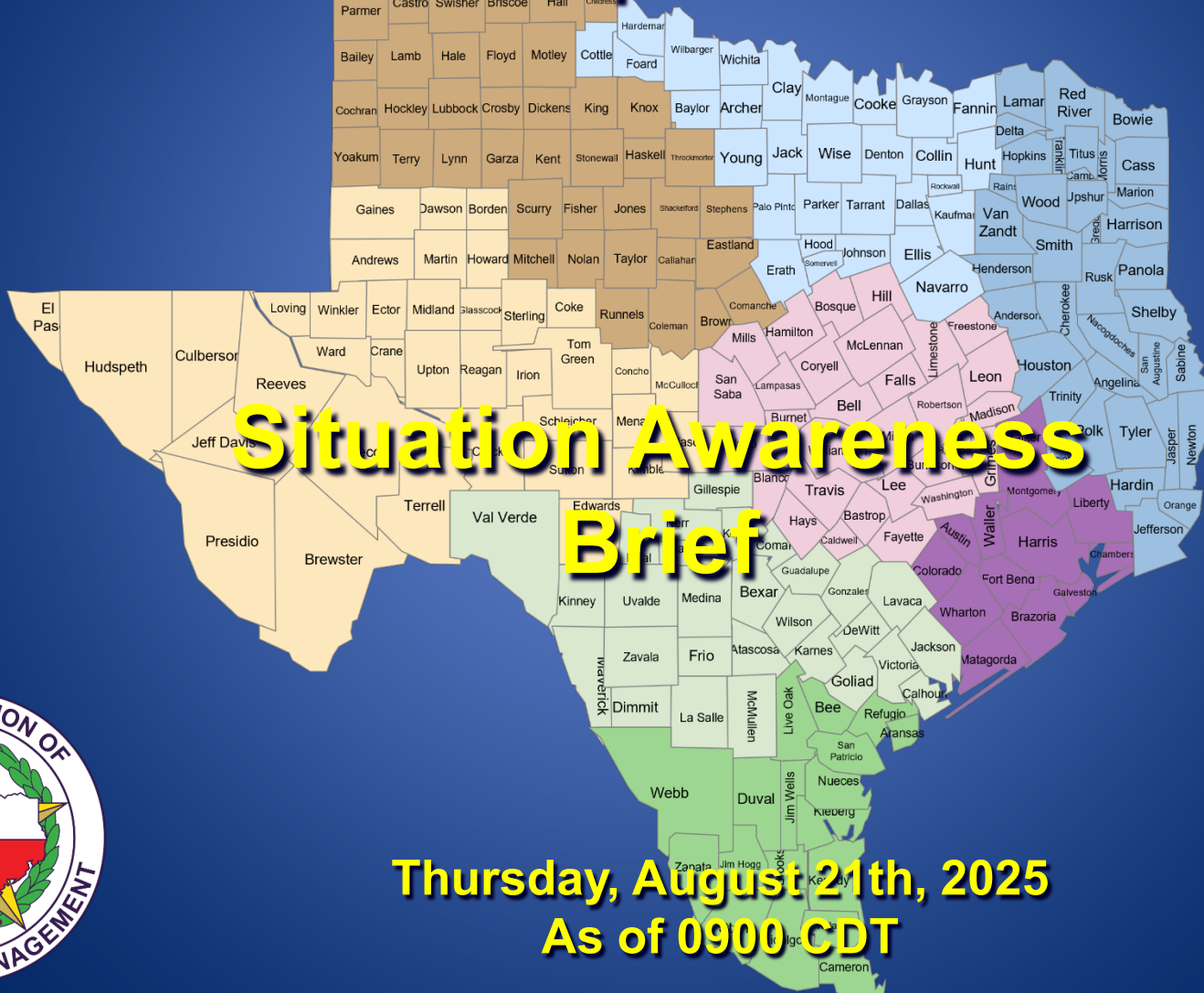


Texas Division of Emergency Management Texas State Operations Center

Situation Awareness Brief



Thursday, August 21th, 2025
As of 0900 CDT

Tropical Weather Awareness



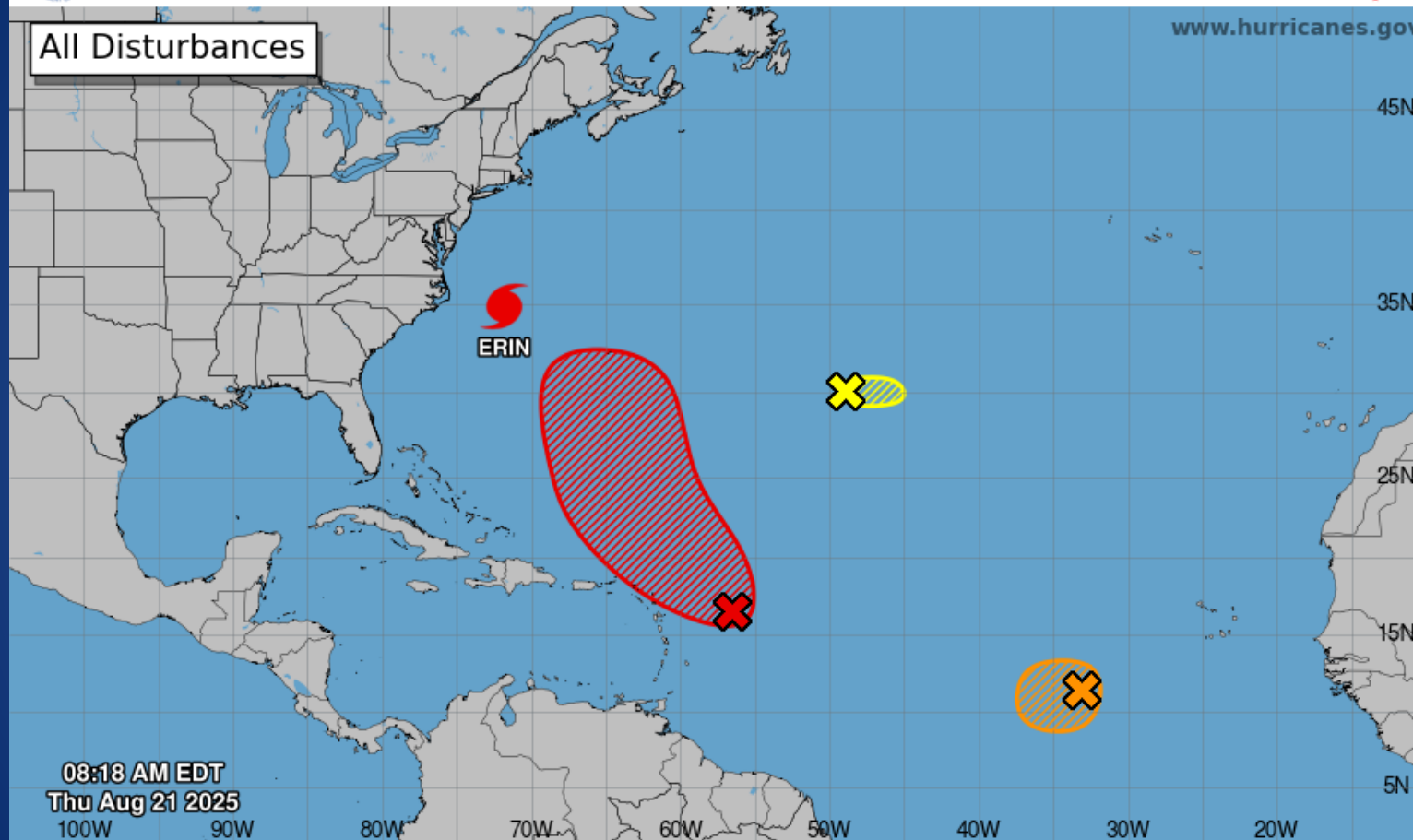
Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



All Disturbances

www.hurricanes.gov



08:18 AM EDT
Thu Aug 21 2025

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

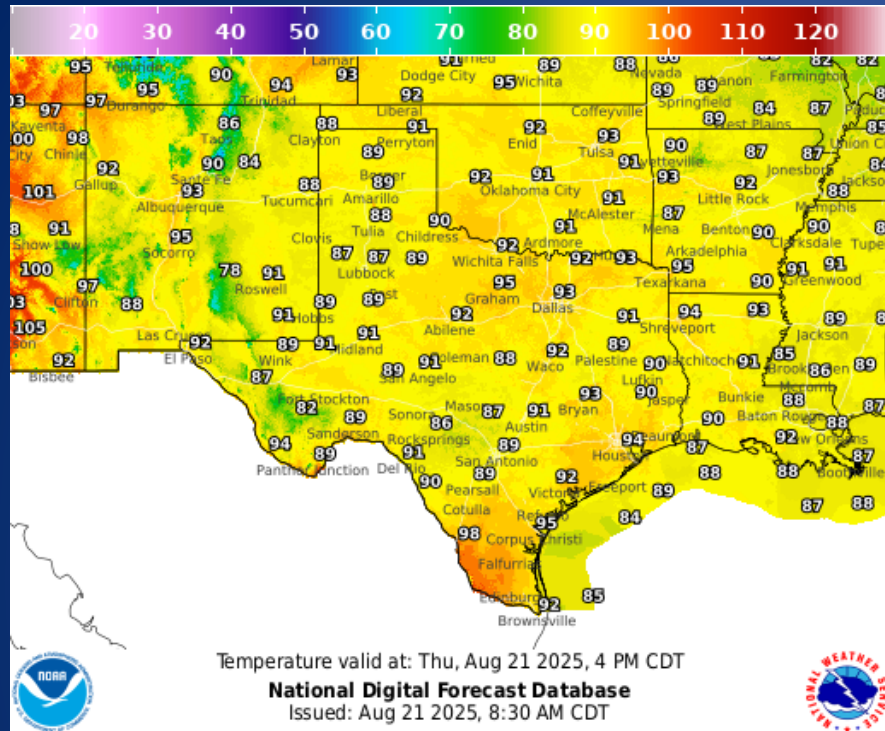
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
08/20/25	Update Report #6 of the East 62 Fire	Motley County
08/20/25	Initial and Final Report of a Power Outage	Uvalde County
08/20/25	Final Report of Storm Damage	Medina County
08/20/25	Initial Report of a Gas Pipeline incident	Brazoria County
08/20/25	Update Report of a Gas Pipeline incident	Brazoria County
08/20/25	Update Report #7 of the East 62 Fire	Motley County
08/20/25	Initial and Final Report of a Gas Leak	Fort Bend County
08/20/25	Initial and Final Report of a Train/TTST Collision	Harris County
08/20/25	Update Report #2 of the Boil Water Notice	Hardeman County
08/20/25	Update Report #5 of a Water Outage	Zavala County
08/20/25	Final Report of the Gas Pipeline Incident	Brazoria County
08/20/25	Final Report of the East 62 Fire	Motley County
08/20/25	Preliminary Earthquake report (M3.5)	Culberson County

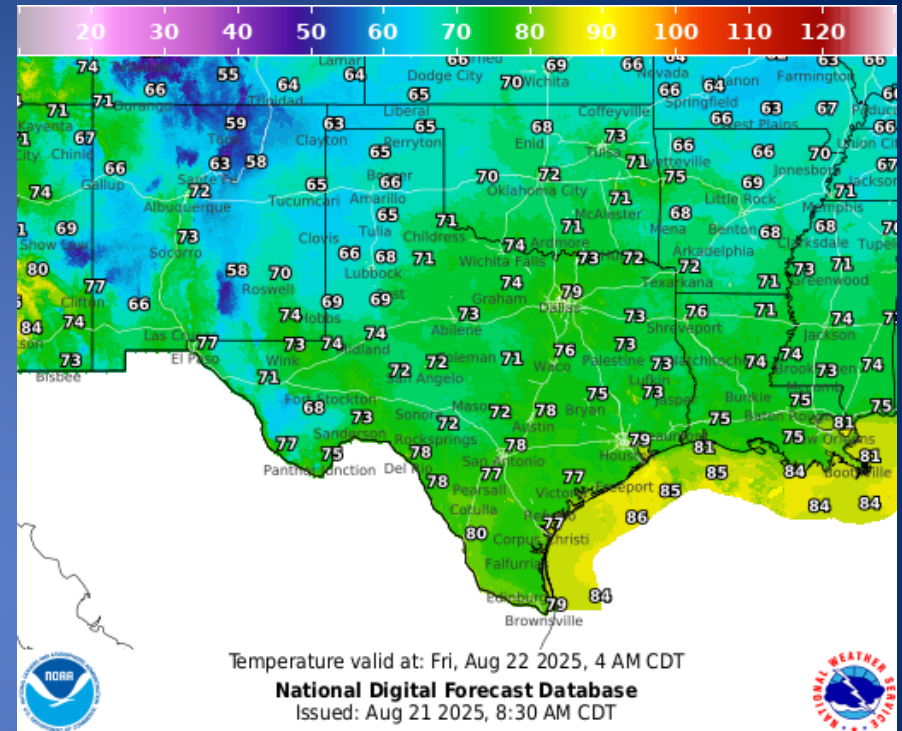
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/20/25	NWS Lake Charles, LA: Varsity Football Forecast
08/21/25	NWS Weather Hazards Outlook - Thursday, August 21
08/21/25	Daily NWS Threat Brief

Weather Forecast

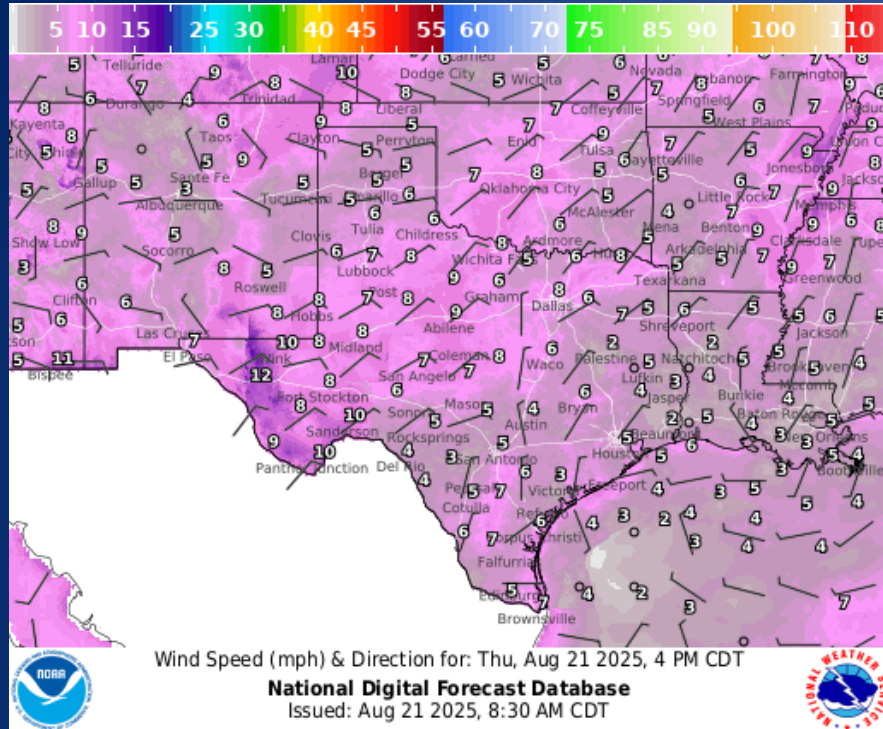


Highs

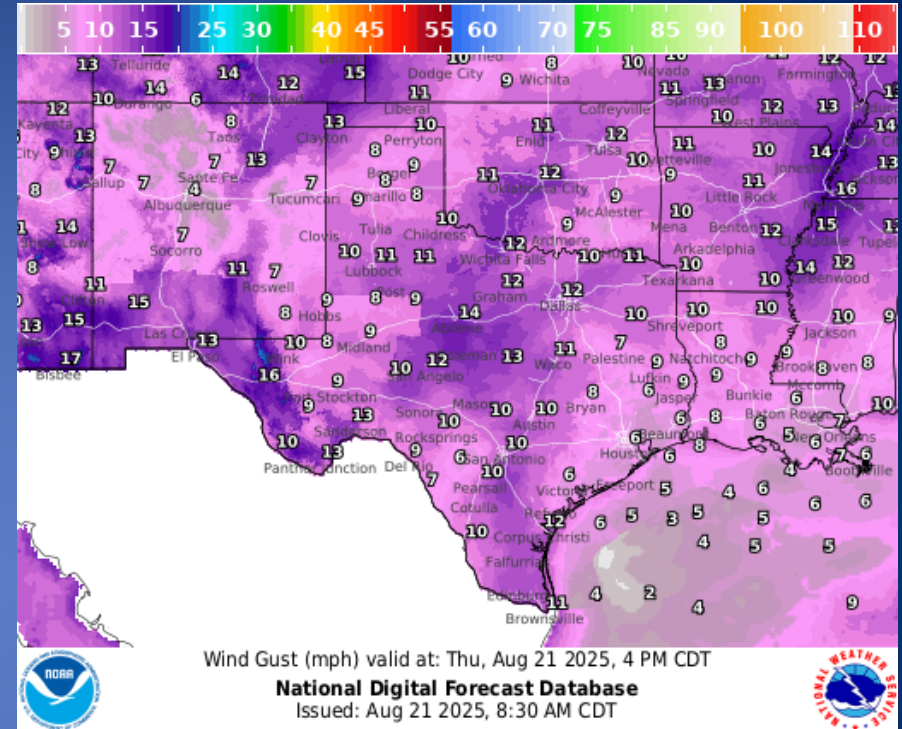


Lows

Weather Forecast

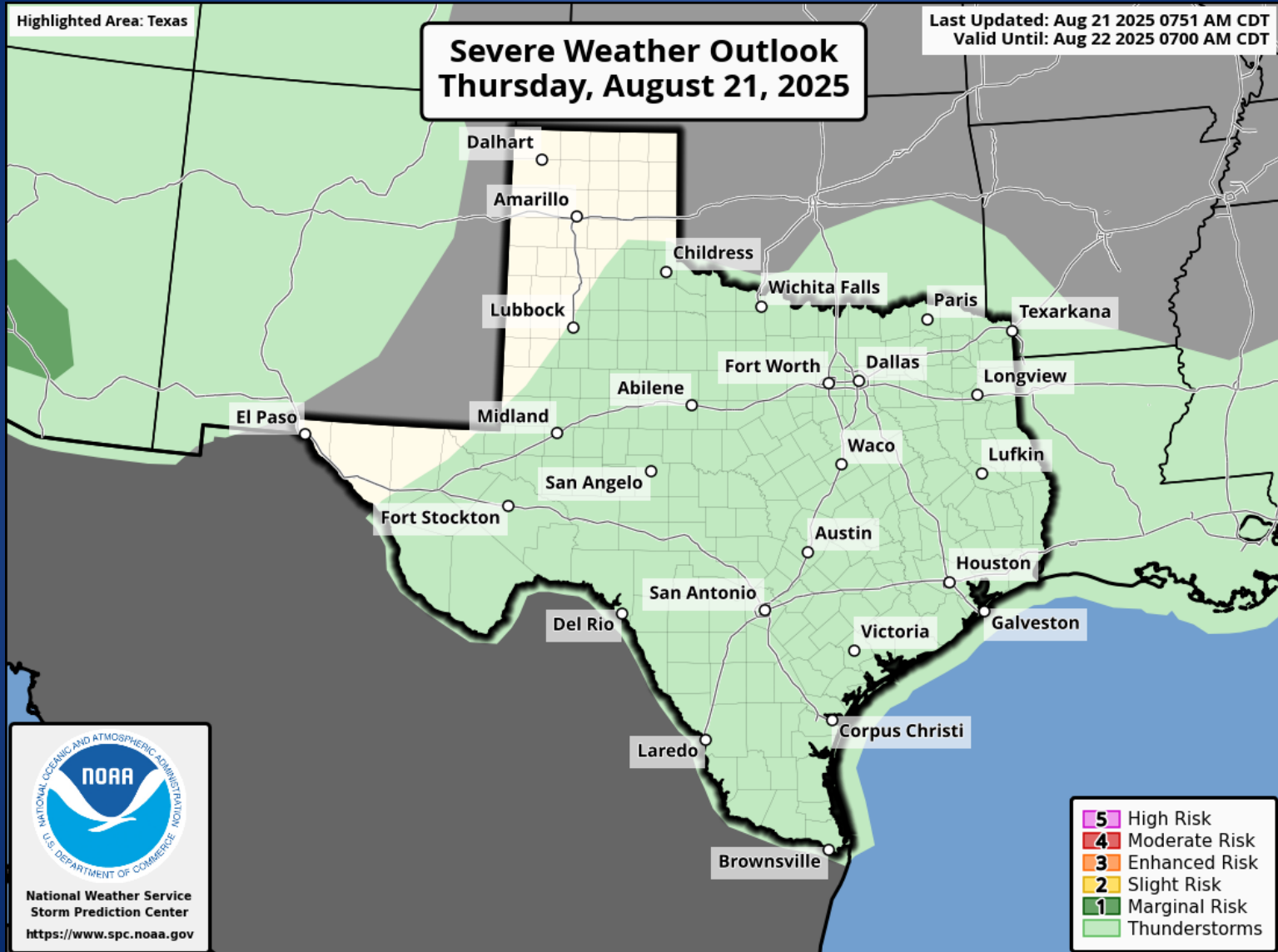


Wind Speeds



Gusts

Hazardous Weather

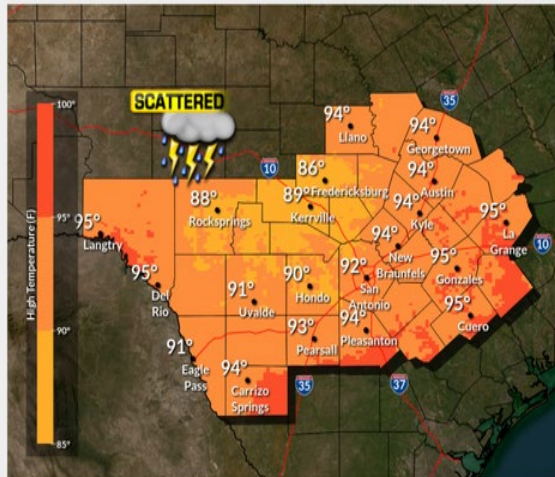


Hazardous Weather

Today: Scattered Showers/Storms, Not as Hot

weather.gov/ewx
Updated: Thu Aug 21, 2025 1:16 AM

- Highs in the mid 80s to mid 90s
- Mainly scattered showers and thunderstorms
- Locally heavy rains and gusty winds possible



NATIONAL WEATHER SERVICE AUSTIN/SAN ANTONIO
Follow: X @NWSSanAntonio

Today: Mainly scattered showers and thunderstorms are expected.. Locally heavy rains are possible and may cause minor flooding. Gusty thunderstorm winds are also possible. The clouds and rain will keep high temperatures below average, ranging from the mid 80s to mid 90s.

Another Day of Summertime Storms

weather.gov/FWD
Issued Thu Aug 21, 2025 2:54 AM

Isolated to scattered storms (20-60%) will develop again today, primarily in Central TX.

Storm Hazards:



Gusty Winds



Brief Heavy Rain



Frequent Lightning

Highs: low/mid 90s | Heat Index: 95° to 105°



Morning



Afternoon



Overnight

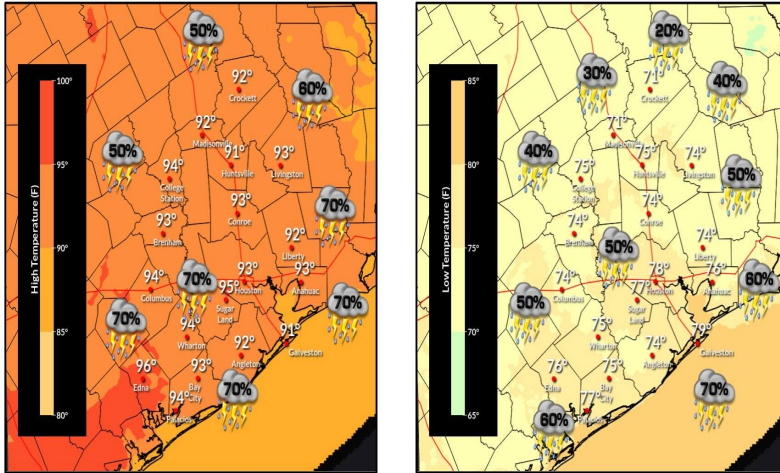
NATIONAL WEATHER SERVICE FORT WORTH TX
Follow: X @NWSFortWorth

Isolated to scattered storms (20-60%) will develop again today, primarily in Central TX. Any storm that develops may produce gusty winds, brief heavy rain, and frequent lightning. Highs will be in the low to mid 90s with heat index values ranging from 95 to a few spots as high as 105 degrees.

Hazardous Weather

Thursday's Outlook

weather.gov/Houston
Updated: Wed Aug 20, 2025 5:09 PM



NATIONAL WEATHER SERVICE OFFICE HOUSTON-GALVESTON, TX
Follow: X @NWSHouston

Thursday will be warm with highs in the upper 80s to 90s and lows in the 70s to lower 80s. Showers and thunderstorms likely.

Heavy Rainfall Possible Today

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

Level 1 of 4: Marginal Risk for Flooding



Now through this evening



East and Deep East Texas, and North Central Louisiana

Potential Hazards:

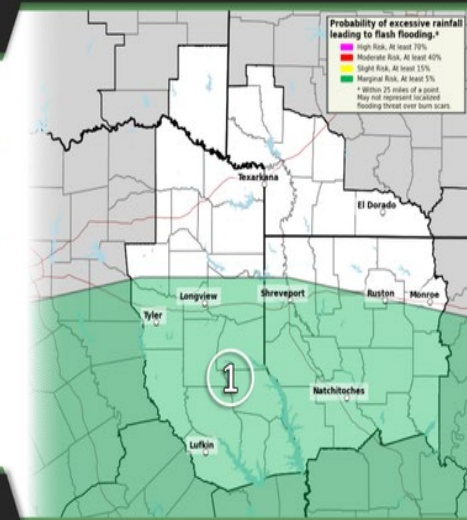


- Training thunderstorms
- Heavy Downpours
- Localized Flash Flood Potential



weather.gov/shv
National Weather Service - Shreveport, LA
Follow: X @NWSShreveport

Updated: Thu Aug 21, 2025 8:29 AM



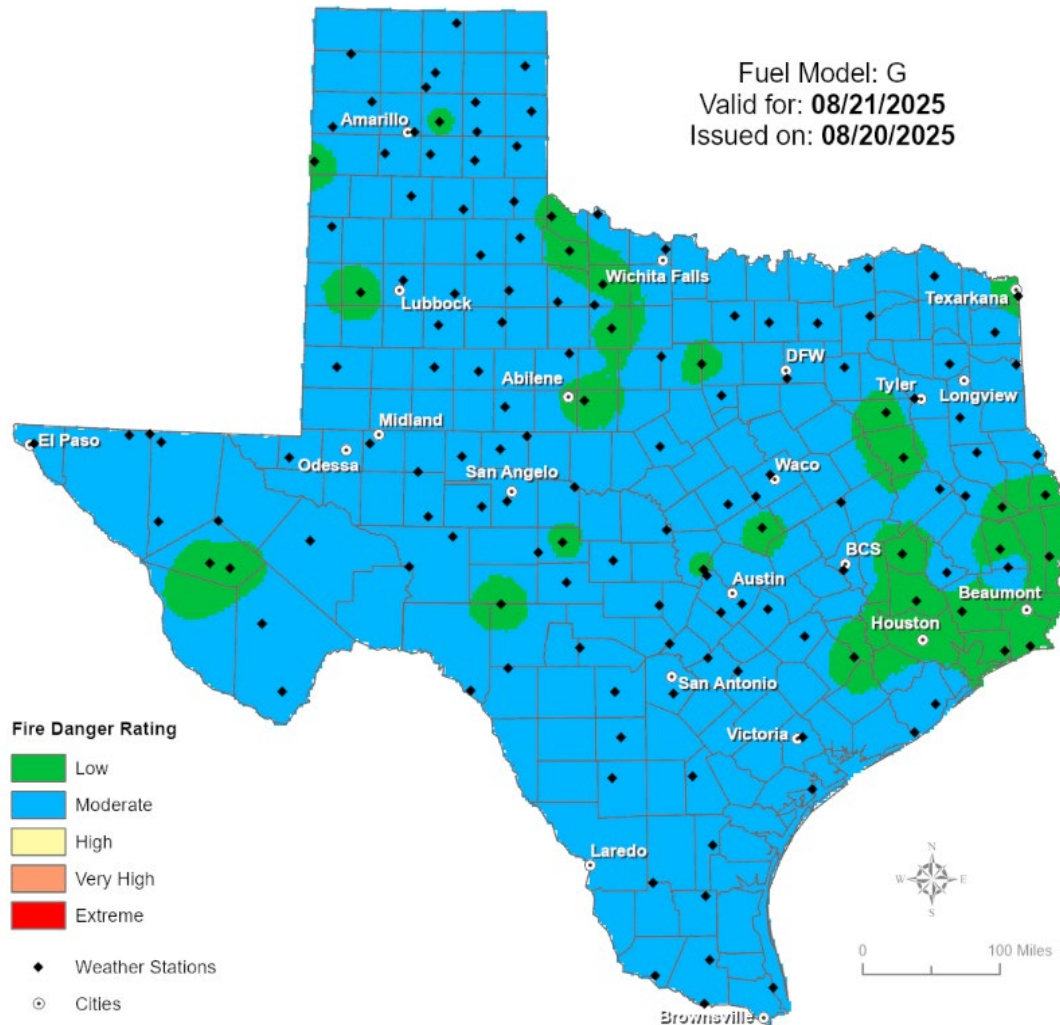
A marginal risk for flash flood will be present this afternoon along and south of I-20, citing heavy rainfall. While widespread flooding is not anticipated, pockets of heavier rainfall may lead to localized flood potential.

Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
08/20/25	Special Weather Statement	Angelina, Bell, Brazoria, Brazos, Chambers, Cherokee, Coryell, Crockett, Falls, Fannin, Foard, Fort Bend, Galveston, Gregg, Grimes, Hardeman, Harris, Harrison, Houston, Irion, Jefferson, Lamar, Liberty, Madison, Marion, McLennan, Montgomery, Nacogdoches, Newton, Panola, Upshur, Polk, Rusk, San Augustine, San Jacinto, Schleicher, Shelby, Smith, Sutton, Tom Green, Trinity, Walker, Wilbarger, Wood, and Zapata Counties
08/20/25	Severe Thunderstorm Warning	Irion, Schleicher, and Sutton Counties
08/20/25	Flood Advisory	Angelina, Cherokee, El Paso, Irion, Nacogdoches, Schleicher, and Sutton Counties
08/20/25	Airport Weather Warning	Dallas, Tarrant, and Travis Counties
08/20/25	Special Marine Warning	Brazoria, Galveston, Jefferson, Matagorda, and Orange Counties
08/21/25	Flood Advisory	Edwards, Kerr, Real, and Val Verde Counties

Fire Danger Forecast

Forecast Fire Danger



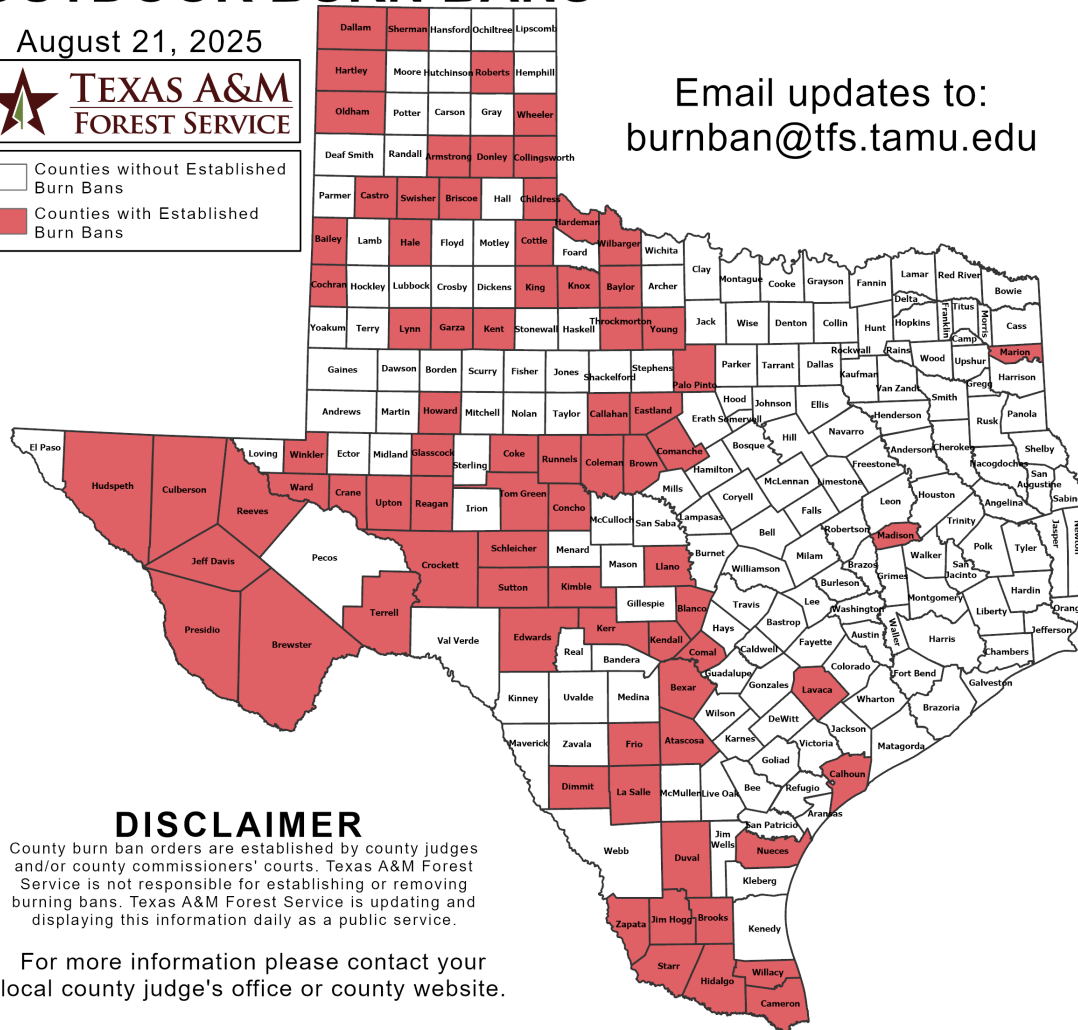
Burn Ban

OUTDOOR BURN BANS

August 21, 2025



☐ Counties without Established Burn Bans
☒ Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 79

Armstrong	Dimmit	Marion
Atascosa	Donley	Nueces
Bailey	Duval	Oldham
Baylor	Eastland	Palo Pinto
Bexar	Edwards	Presidio
Blanco	Frio	Reagan
Brewster	Garza	Reeves
Briscoe	Glasscock	Roberts
Brooks	Hale	Runnels
Brown	Hardeman	Schleicher
Calhoun	Hartley	Sherman
Callahan	Hidalgo	Starr
Cameron	Howard	Sutton
Castro	Hudspeth	Swisher
Childress	Jeff Davis	Terrell
Cochran	Jim Hogg	Throckmorton
Coke	Kendall	Tom Green
Coleman	Kerr	Upton
Collingsworth	Kimble	Ward
Comal	King	Wheeler
Comanche	Knox	Wilbarger
Concho	La Salle	Willacy
Cottle	Lavaca	Winkler
Crane	Llano	Young
Crockett	Lynn	Zapata
Culberson	Madison	
Dallam		

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.

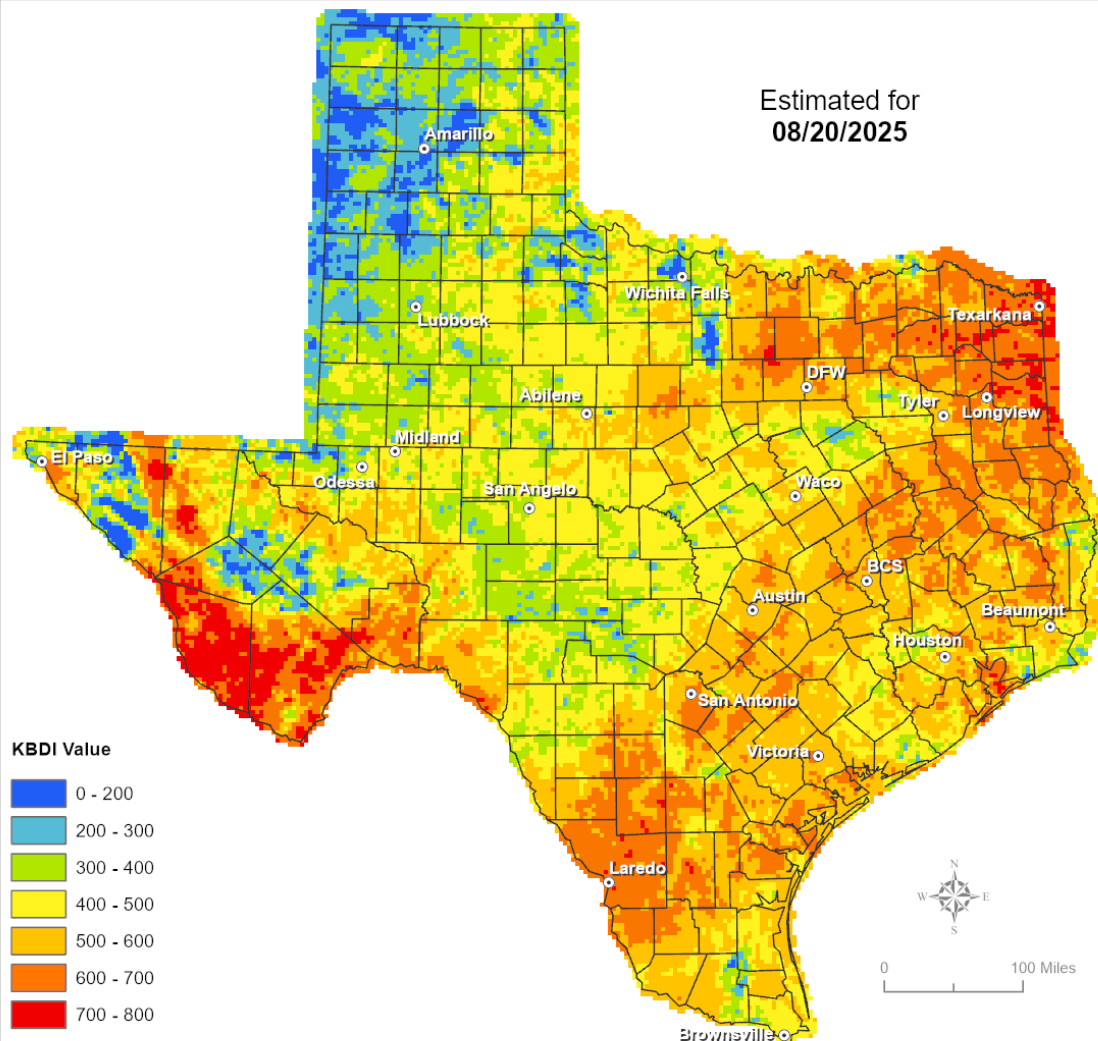
RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

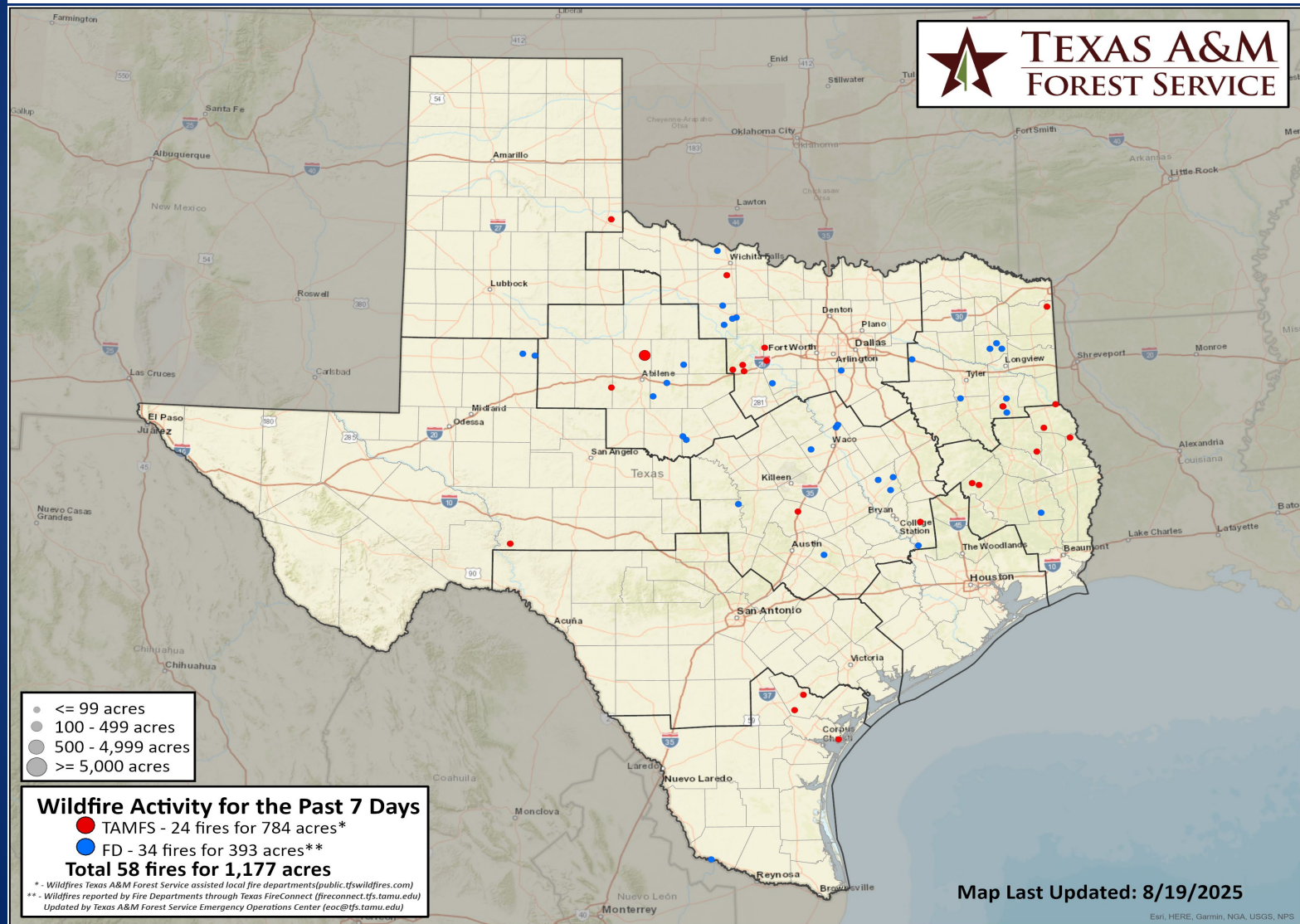
(4 km x 4 km resolution)

Estimated for
08/20/2025



Fire Activity (*Last 24 Hours)

Report of 410 (+5) fires and 86,908 (+217) acres have been burned this year. There are 79 (+1) counties with burn bans. The Keetch–Byram Drought Index list contains 193 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/16/25	08/30/25	Community Emergency Response Team Basic Training	G-317	San Antonio
08/16/25	08/30/25	Community Emergency Response Team Basic Training	G-317	Winona
08/18/25	08/21/25	Debris Management	G-202	Dallas
08/18/25	08/22/25	Foundations of Emergency Management	L-101	Spring
08/18/25	08/22/25	NIMS ICS All-Hazards Incident Commander Course	L-950	Grand Prairie
08/19/25	08/22/25	NIMS ICS All-Hazards Operations Section Chief Course	L-958	San Antonio
08/19/25	08/21/25	Disaster Accounting Basics	T-ACC600	Brownsville

Exercises

DATES		LOCATION	TYPE: EXERCISE NAME
08/21/25	08/21/25	Edinburg	Tabletop: Active Threat for Schools