

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.

07:37 AM EDT
Thu Jul 31 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

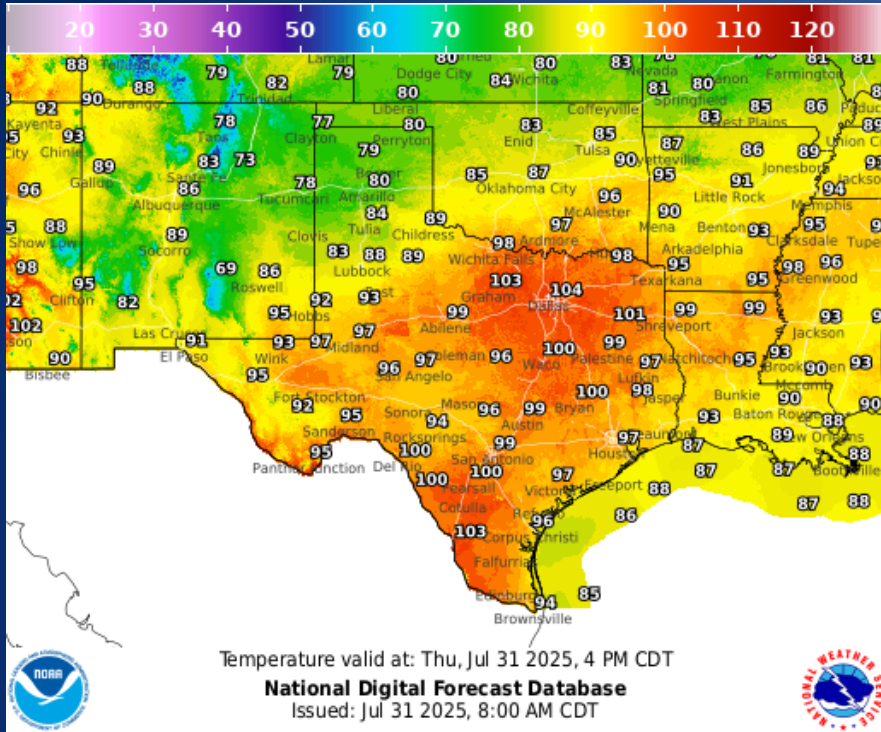
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
07/30/25	Initial Report of a Hazmat Spill and Road Closure (Loop 250)	Midland County
07/30/25	Update Report of the Buffalo Fire (Clay 3580)	Clay County
07/30/25	Final Report of a Hazmat Spill and Road Closure (Loop 250)	Midland County

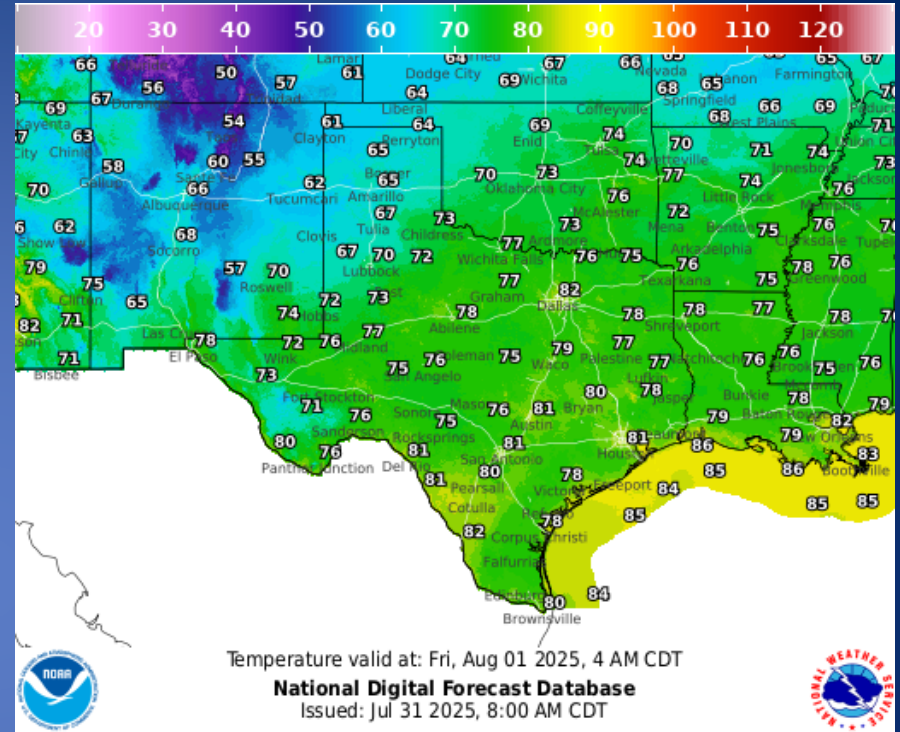
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
07/30/25	NWS Amarillo: Weather Briefing for Flash Flood Risk July 30, 2025
07/30/25	NWS Shreveport, LA: We have upgraded many Parishes and Counties along the lower Red River Valley from Texarkana to Alexandria.
07/31/25	NWS El Paso, TX/Santa Teresa, NM: NWS Hazards Matrix for July 31, 2025
07/31/25	Daily NWS Weather Threat Brief

Weather Forecast

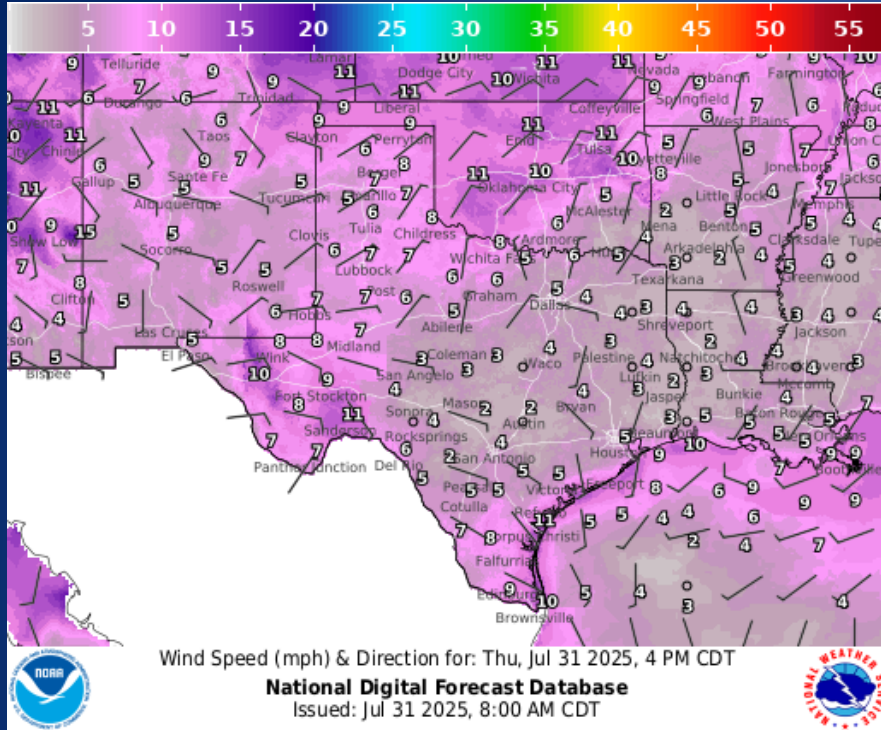


Highs

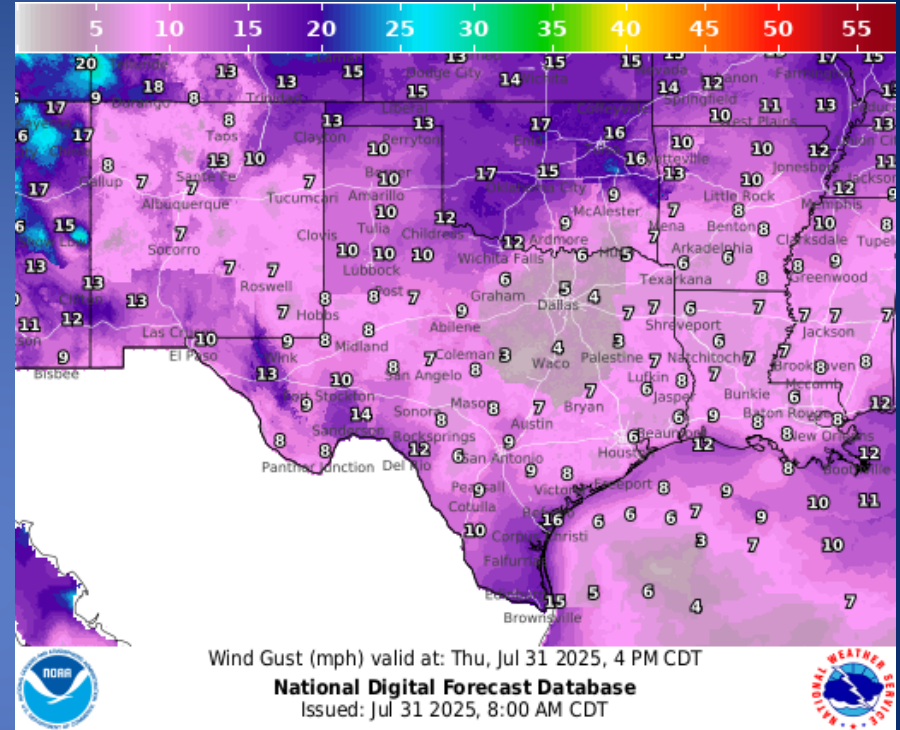


Lows

Weather Forecast

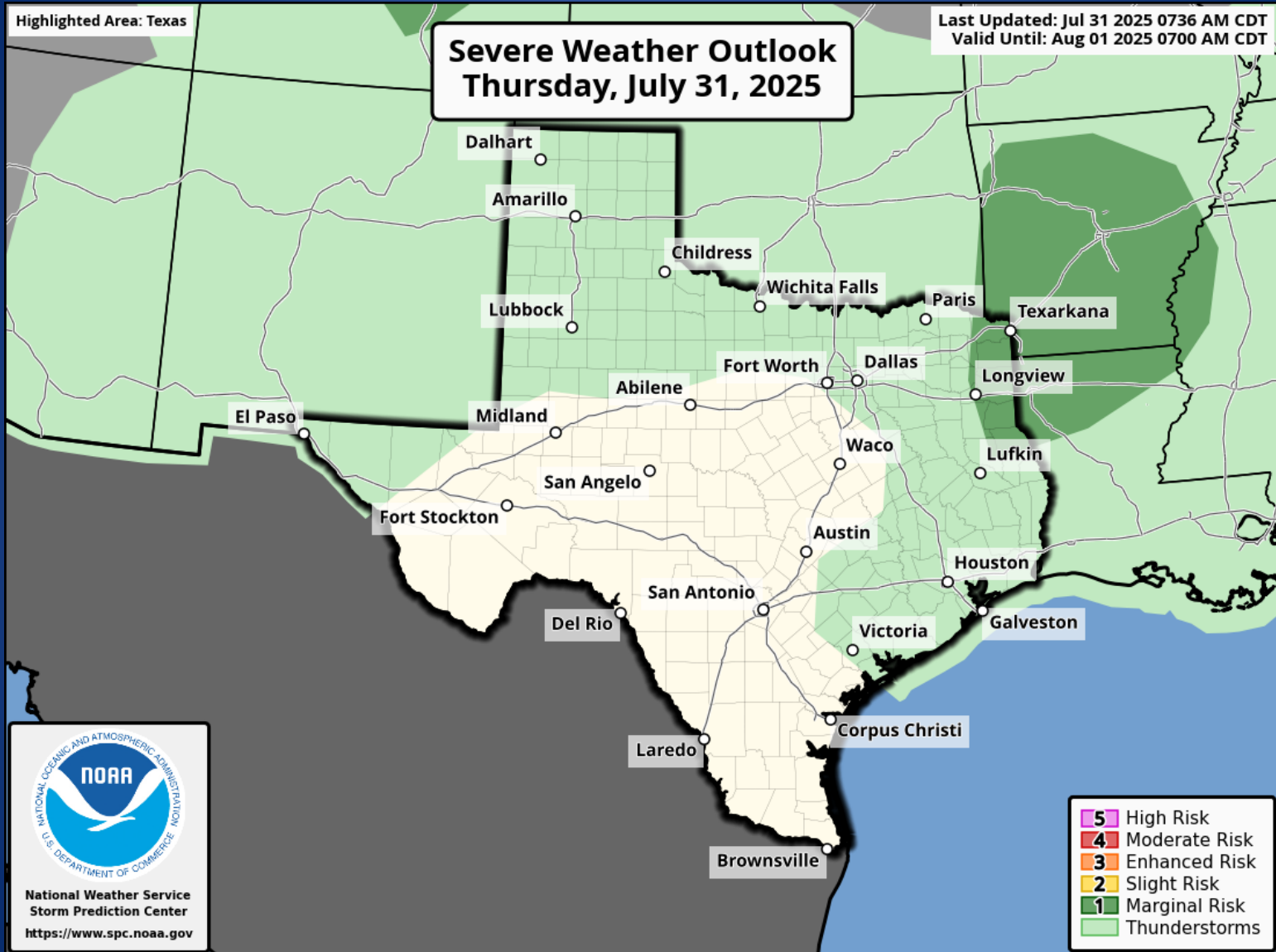


Wind Speeds



Gusts

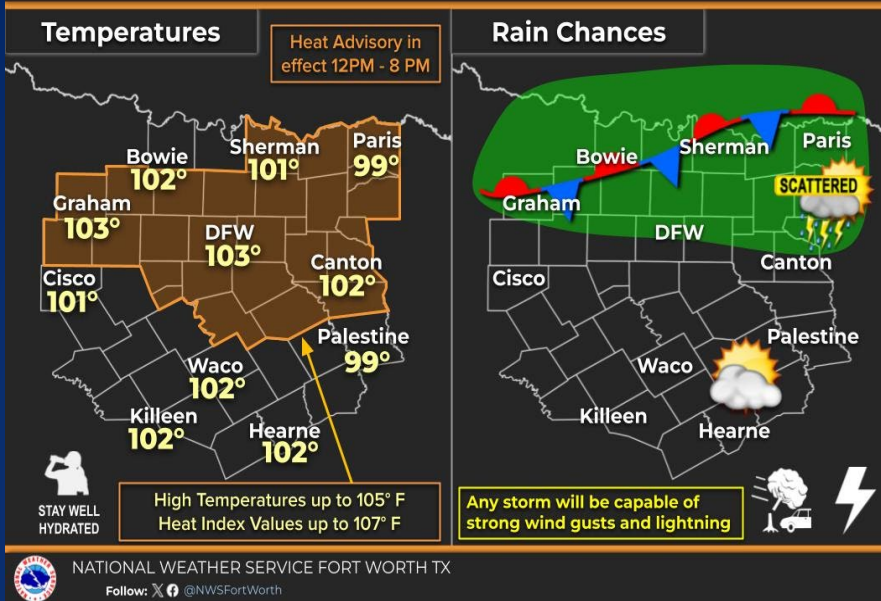
Hazardous Weather



Hazardous Weather

Thursday - Hot With Storm Chances

weather.gov/FWD
Issued Thu Jul 31, 2025 2:49 AM



Heat Advisory

HEAT RISK:
MODERATE TO
MAJOR

10 AM Wednesday through 7 PM Wednesday

Key Message

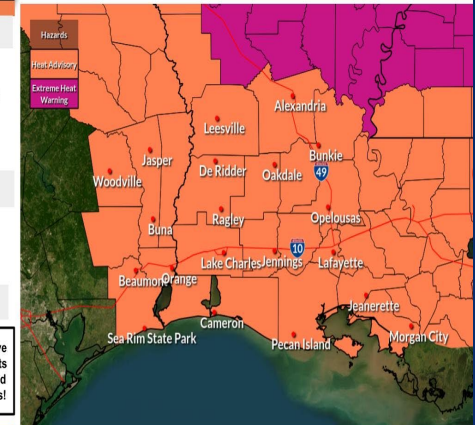
- With little cloud cover and high dew points, heat index values are expected up to 107 - 110°F across the advisory area today.

Where?

- Southeast Texas
- Southwest, Central, and South Central Louisiana

Actions

- Drink plenty of fluids.
- Take frequent breaks in the shade or indoors.
- Never leave kids or pets unattended in vehicles!



weather.gov/LakeCharles
National Weather Service - Lake Charles, LA
Follow: @NWSLakeCharles

Updated: Thu Jul 31, 2025 4:48 AM

Hot weather will continue today with highs mostly in the triple digits and heat indices up to 107 degrees. A Heat Advisory is now in effect for most of North Texas from 12-8 PM tonight. The arrival of a weak front will result in a few storms mainly north of I-20, some which could produce strong to severe wind gusts. Gusty and erratic winds from any storms will be dangerous to those outdoors, particularly for anyone boating on any area lakes. Stay cool and be weather aware for any storms that develop.

Dangerous heat will continue today, with heat index readings of 107F - 111F expected and actual air temperatures approaching the triple digits in some areas.

Hazardous Weather

Heat Headlines Continue

HeatRisk: Major

Through 8 PM CDT Thursday

Forecast

- High Temps: Upper 90s to Lower 100s
- Heat Index: Up to 110° in Advisory to near 115° in Warning
- Alerts In Effect:

◆ Heat Advisory

◆ Extreme Heat Warning



Stay hydrated



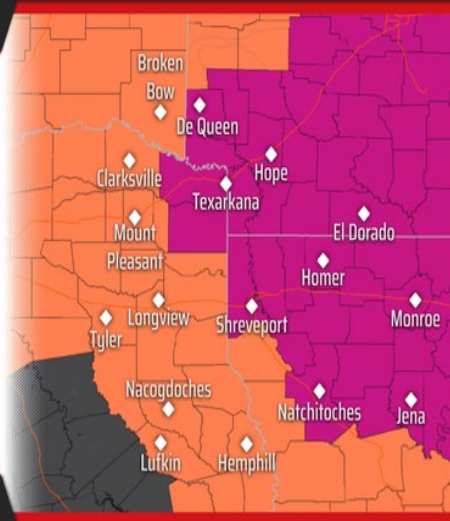
Limit strenuous time outdoors in the afternoon



If you have AC, use it. Fans may not be adequate



Wear light-weight, light-colored clothing



weather.gov/shv

National Weather Service - Shreveport, LA

Follow: @NWSShreveport

Updated: Wed Jul 30, 2025 11:59 PM

An Extreme Heat Warning is now in effect through 7 pm Thursday for portions of South Central Arkansas, extreme Northeast Texas and much of Northern Louisiana. Elsewhere a Heat Advisory is in effect for the remainder of the Four State Region. Hot temperatures combined with the humidity, will result in heat indices of 105-116 degrees over Warning/Advisory areas. Please use caution if outdoors, by drinking plenty of water and taking frequent breaks.

Heat Advisory

HEAT RISK:
MODERATE TO
MAJOR

10 AM Wednesday through 7 PM Wednesday

✓ Key Message

- With little cloud cover and high dew points, heat index values are expected up to 107 - 110°F across the advisory area today.

📍 Where?

- Southeast Texas
- Southwest, Central, and South Central Louisiana

🛡️ Actions



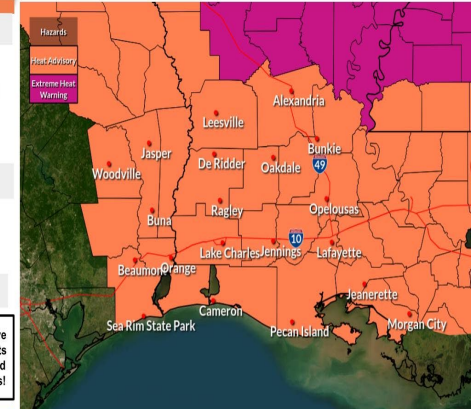
Drink plenty of fluids.



Take frequent breaks in the shade or indoors.



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weather.gov/LakeCharles

National Weather Service - Lake Charles, LA

Follow: @NWSLakeCharles

Updated: Thu Jul 31, 2025 4:48 AM

Dangerous heat will continue today, with heat index readings of 107F - 111F expected and actual air temperatures approaching the triple digits in some areas.

Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
07/30/25	Flood Watch	Armstrong, Carson, Deaf Smith, Gray, Hemphill, Hutchinson, Lipscomb, Moore, Ochiltree, Oldham, Potter, Randall, and Roberts Counties
07/30/25	Extreme Heat Warning	Bowie and Cass Counties
07/30/25	Flood Advisory	Armstrong, Carson, Collingsworth, Donley, Gray, Hartley, Hudspeth, Oldham, Parmer, Randall, and Wheeler Counties
07/30/25	Special Weather Statement	Armstrong, Carson, Collingsworth, Donley, El Paso, Gray, Hartley, Jasper, Jefferson, Newton, Oldham, Orange, Randall, Red River, and Wheeler Counties
07/30/25	Severe Thunderstorm Warning	Castro, Donley, Newton, Parmer, and Randall Counties
07/30/25	Flash Flood Warning	Armstrong and Randall Counties
07/30/25	Airport Weather Warning	Potter and Randall Counties

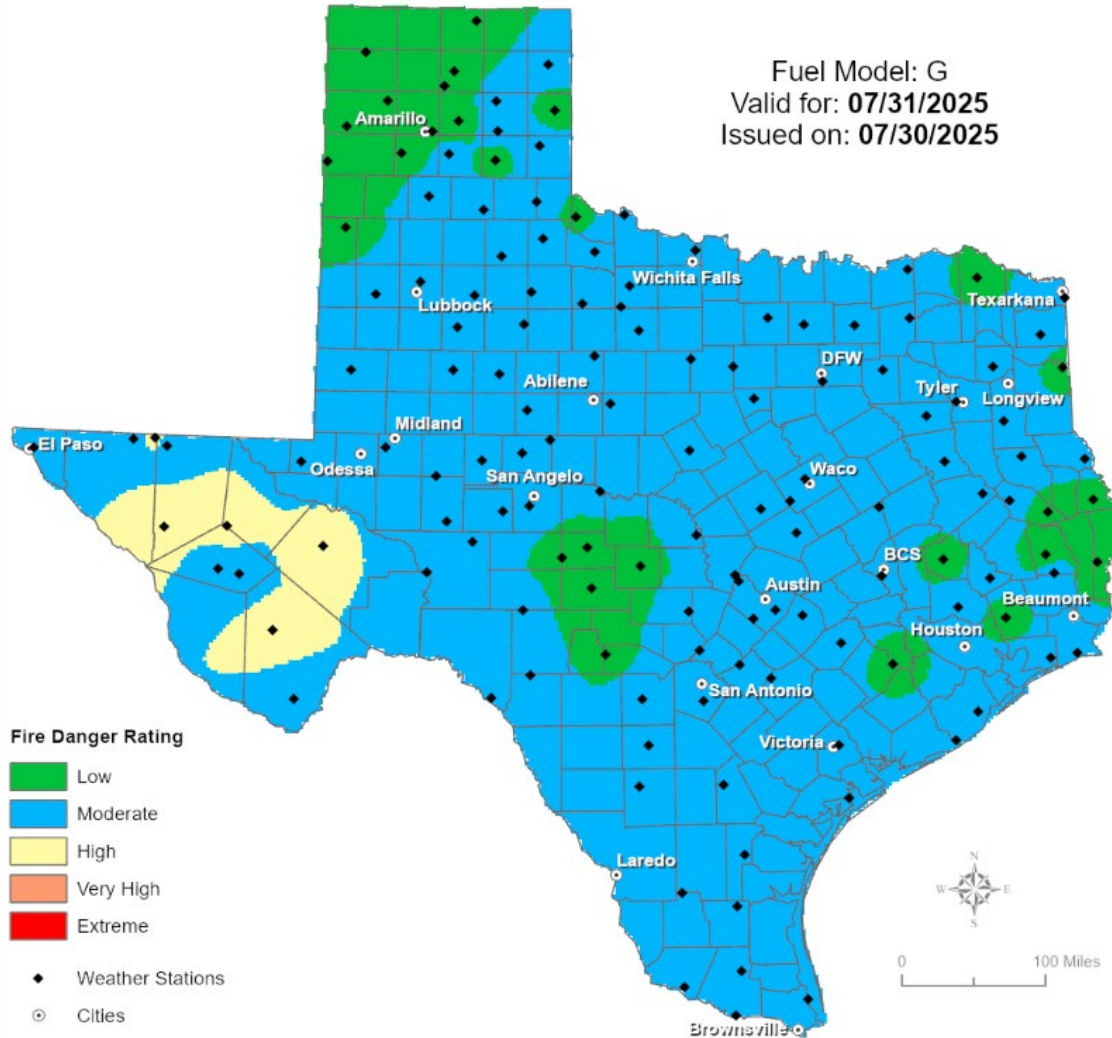
Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
07/30/25	Special Marine Warning	Jefferson and Orange Counties
07/30/25	Heat Advisory	Angelina, Bowie, Camp, Cass, Cherokee, Collin, Dallas, Delta, Denton, Ellis, Fannin, Franklin, Grayson, Gregg, Hardin, Harrison, Henderson, Hill, Hood, Hopkins, Hunt, Jack, Jasper, Jefferson, Johnson, Kaufman, Lamar, Marion, Morris, Nacogdoches, Navarro, Newton, Orange, Palo Pinto, Panola, Parker, Rains, Red River, Rockwall, Rusk, Sabine, San Augustine, Shelby, Smith, Somervell, Stephens, Tarrant, Titus, Tyler, Upshur, Van Zandt, Wise, Wood, and Young Counties
07/31/25	Special Marine Warning	Brazoria, Chambers, Galveston, and Harris Counties

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **07/31/2025**
Issued on: **07/30/2025**

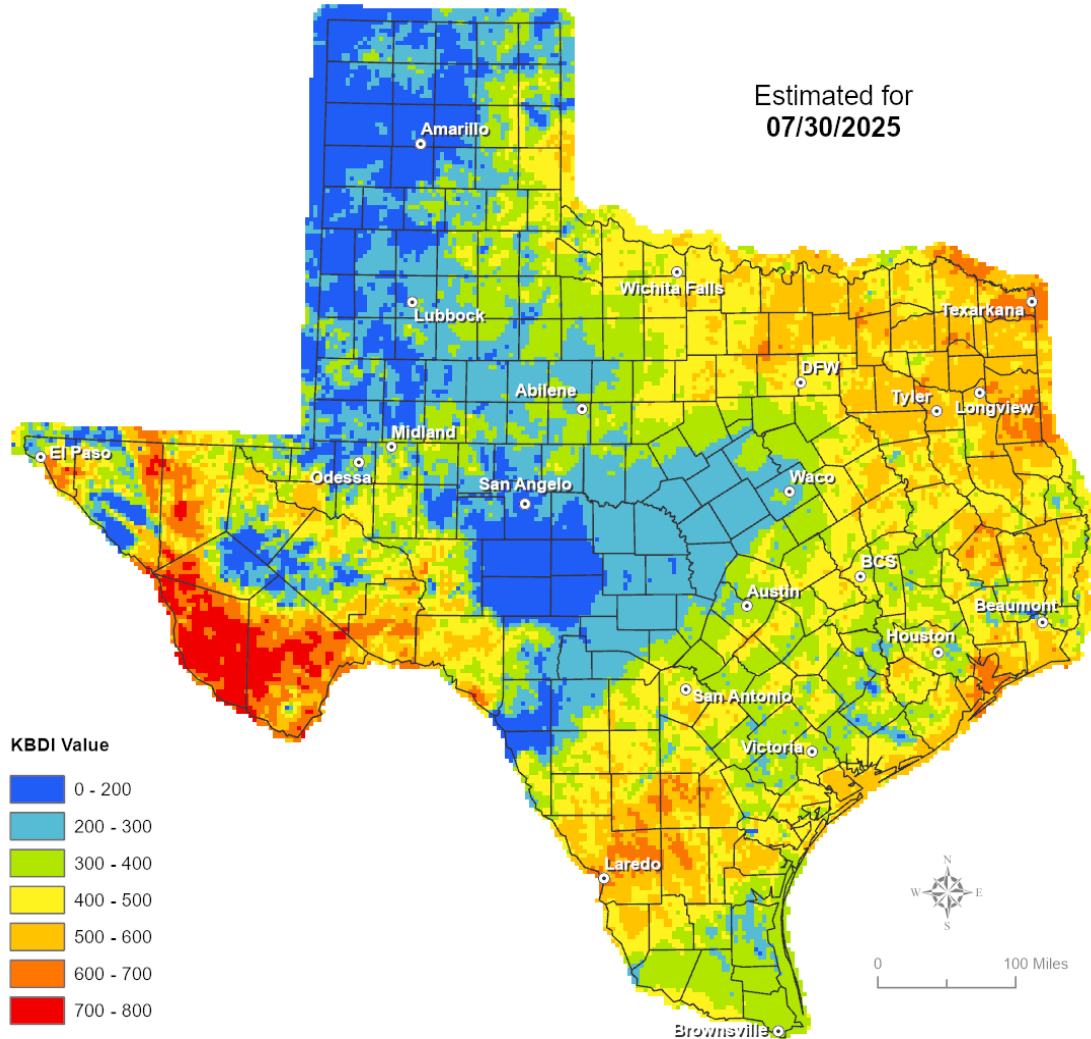


Keetch-Byram Drought Index

Keetch-Byram Drought Index

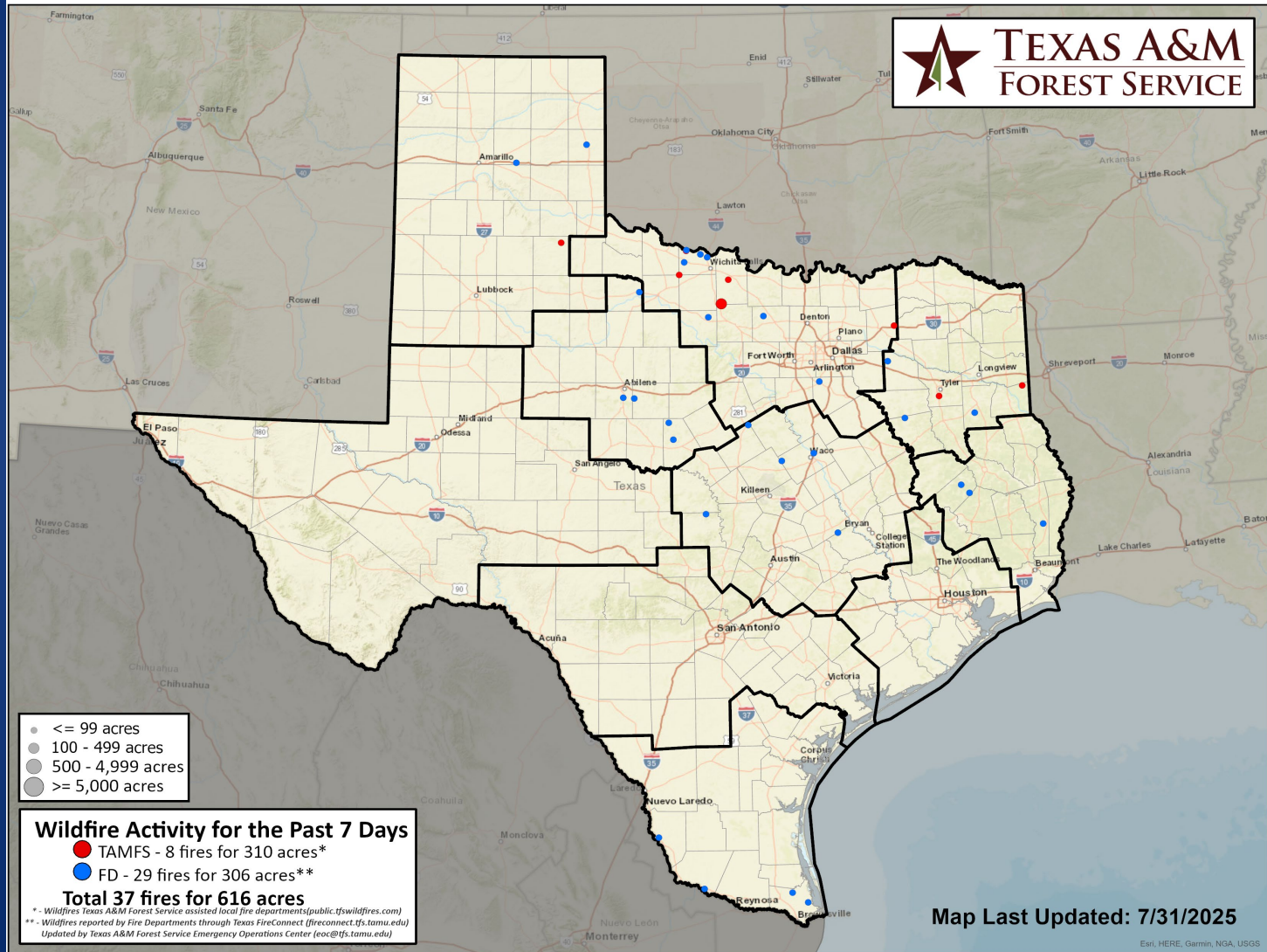
(4 km x 4 km resolution)

Estimated for
07/30/2025



Fire Activity (*Last 24 Hours)

Report of 364 (+1) fires and 85,447 (+33) acres have been burned this year. There are 62 (no change) counties with burn bans. The Keetch–Byram Drought Index list contains 103 (+7) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/28/25	07/31/25	Community Emergency Response Team Basic Training	G-317	Austin
07/29/25	07/31/25	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
07/30/25	07/31/25	Evacuation and Re-Entry Planning Course	G-358	Snyder
07/30/25	07/31/25	Continuity of Operations Program Management	L-1302	Austin
07/30/25	08/01/25	Disaster Accounting Basics (Invite Only)	T-ACC600	Corpus Christi

Statewide Significant Events

DATES		LOCATION	EVENT
07/29/25	08/03/25	Gonzales	National Biker Roundup
07/28/25	08/02/25	Fort Worth	Kenneth Copeland SW Believers Convention

Exercises

DATES		LOCATION	TYPE: EXERCISE NAME
07/31/25	07/31/25	DD9 Odessa	Tabletop: DDEOC 9 TTX
07/31/25	07/31/25	Culberson County, Allamore ISD	Workshop: Command Post Setup
07/31/25	07/31/25	Cameron, TX	Tabletop: City of Cameron Tabletop