

Tropical Weather Awareness



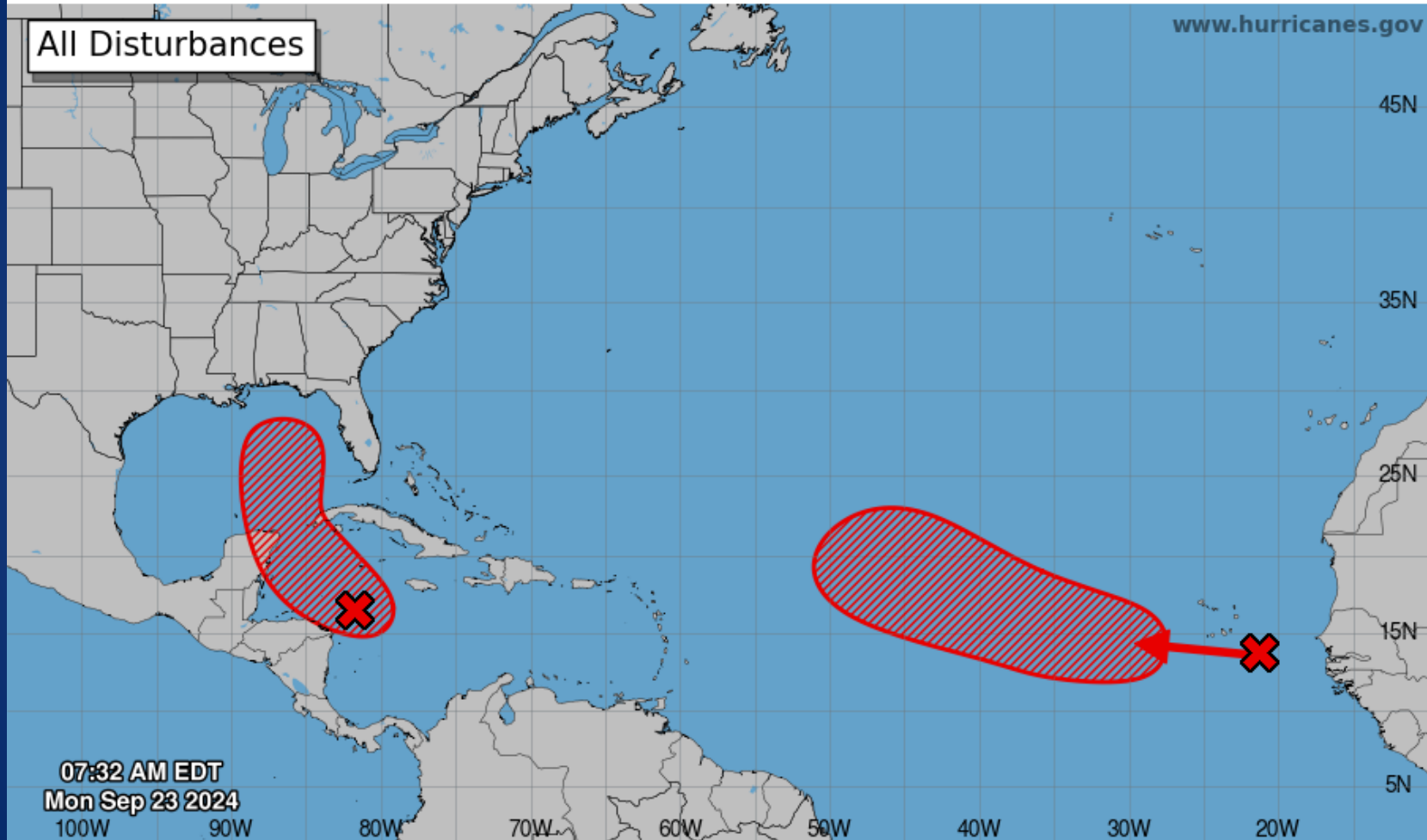
Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



07:32 AM EDT
Mon Sep 23 2024

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

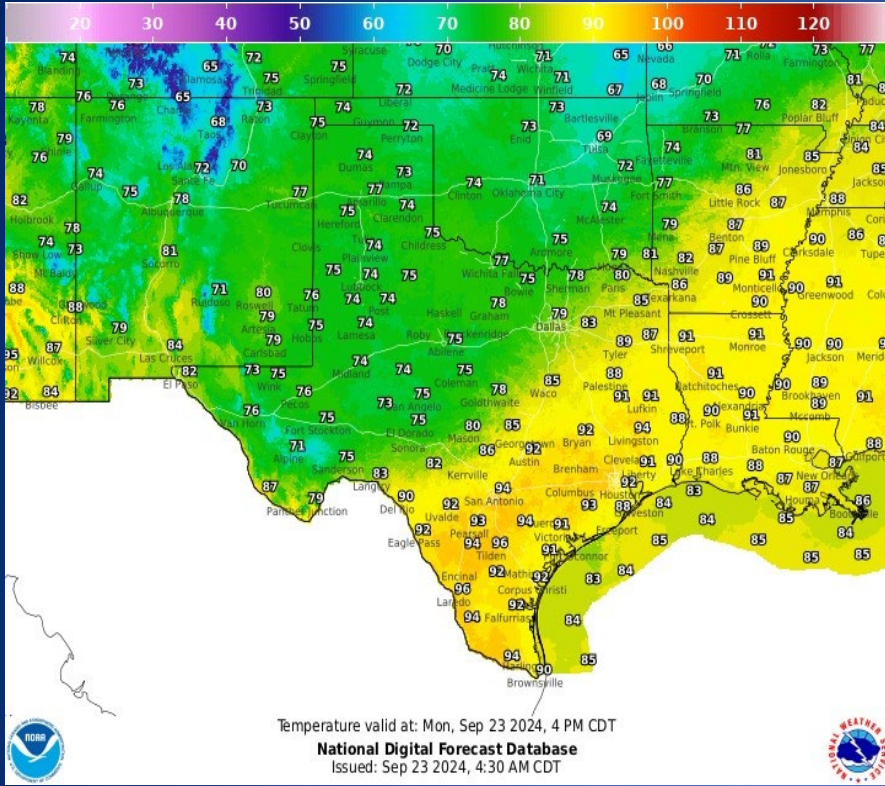
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
09/22/24	Update Report #3 of Railroad Incident near Greenville	Hunt County
09/22/24	Initial Report of a Road Closure (FM-1862)	Jackson County
09/23/24	Final Report of the Road Closure (FM-1862)	Jackson County
09/23/24	Initial Report of a Boil Water Notice	Johnson County

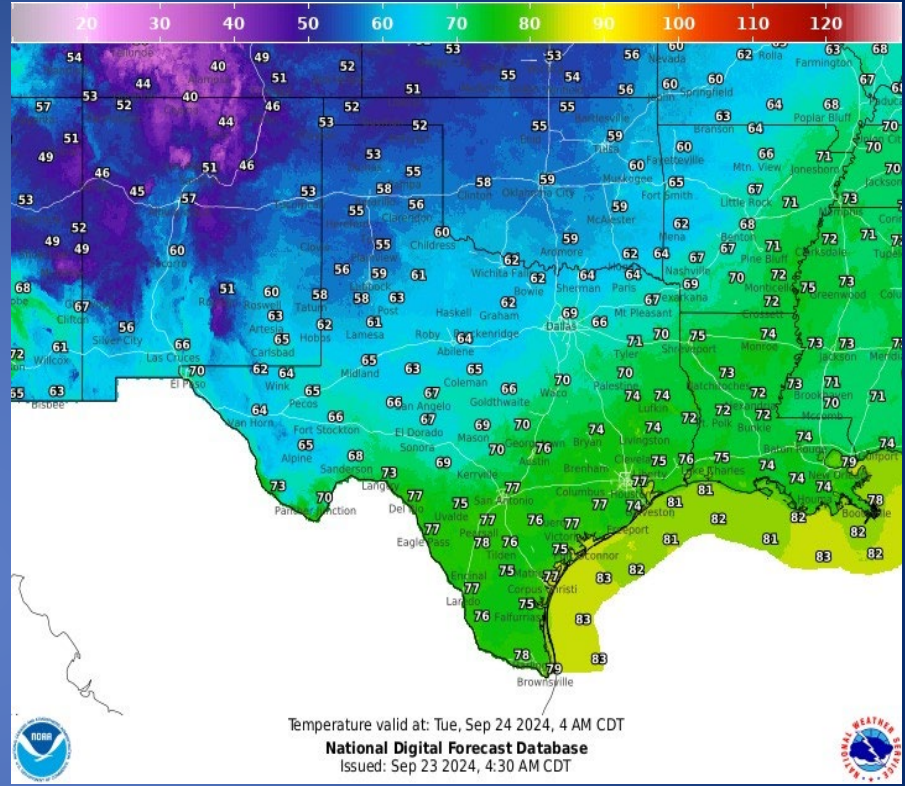
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
09/22/24	NWS West Gulf RFC: A Cold Front Will Bring Storms...No Flooding Expected. The Tropics...No Concerns for the WGRFC Area at this Time
09/22/24	National Hurricane Center Tropical Weather Outlook 1:00 PM CDT
09/22/24	NWS Lake Charles, LA: Tropics Update
09/22/24	National Hurricane Center Tropical Weather Outlook 7:00 PM CDT
09/23/24	National Hurricane Center Tropical Weather Outlook 1:00 AM CDT
09/23/24	NWS El Paso, TX/Santa Teresa, NM: Weather Hazards Outlook
09/23/24	National Hurricane Center Tropical Weather Outlook 7:00 AM CDT
09/23/24	Daily NWS Threat Brief for FEMA Region 6
09/23/24	NWS Lake Charles, LA: Tropical Development and Takeaways for SETX and SWLA
09/23/24	NWS Brownsville: Monday Morning Tropical Update

Weather Forecast

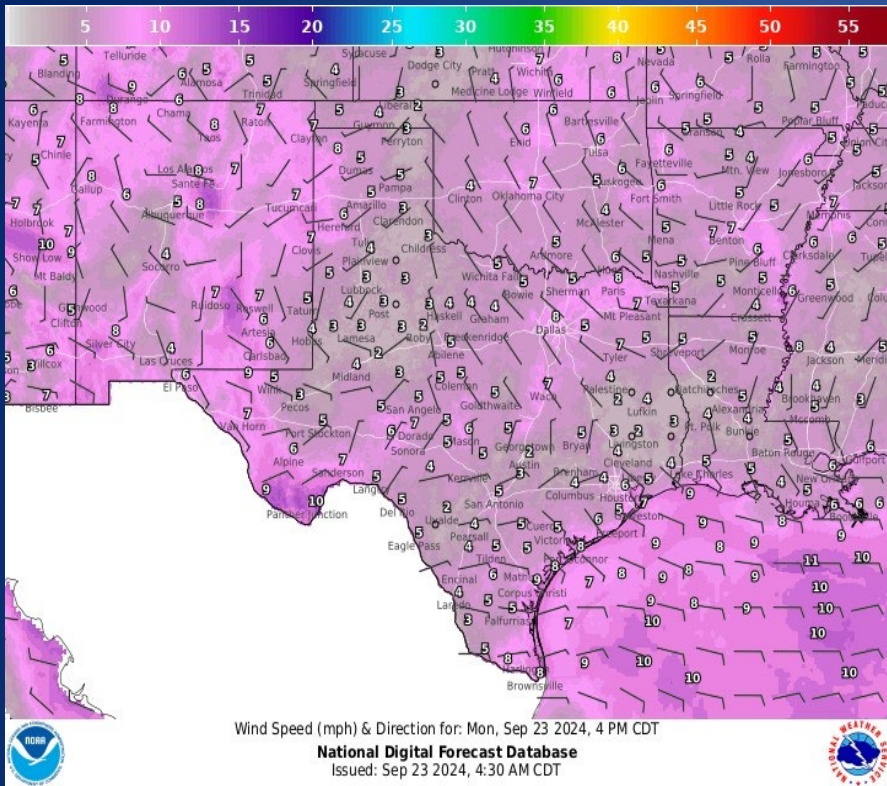


Highs

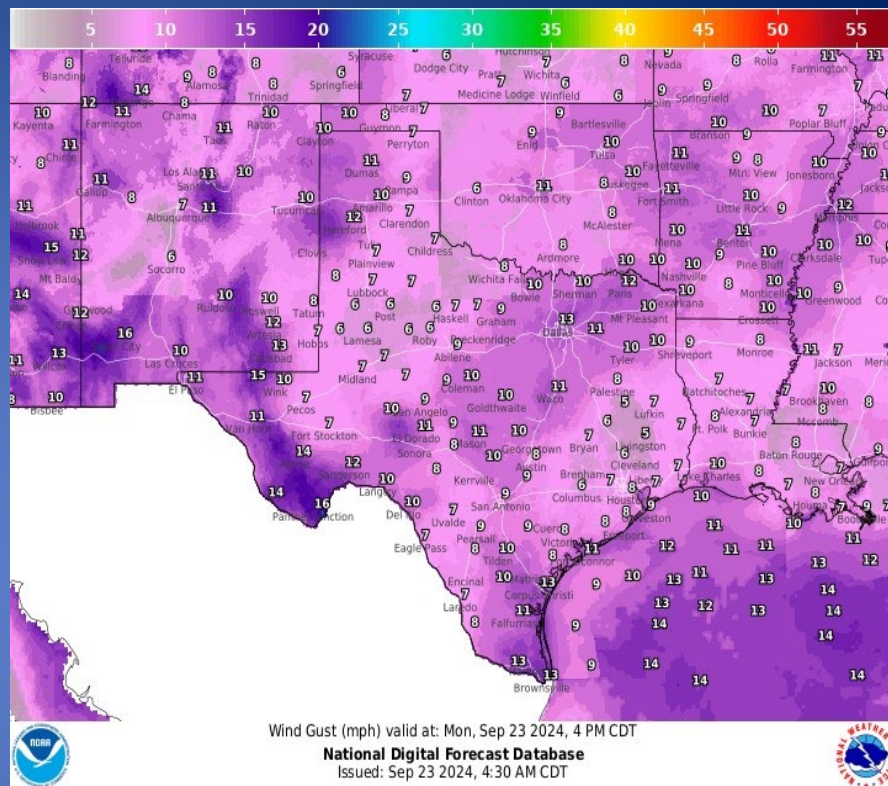


Lows

Weather Forecast



Wind Speeds



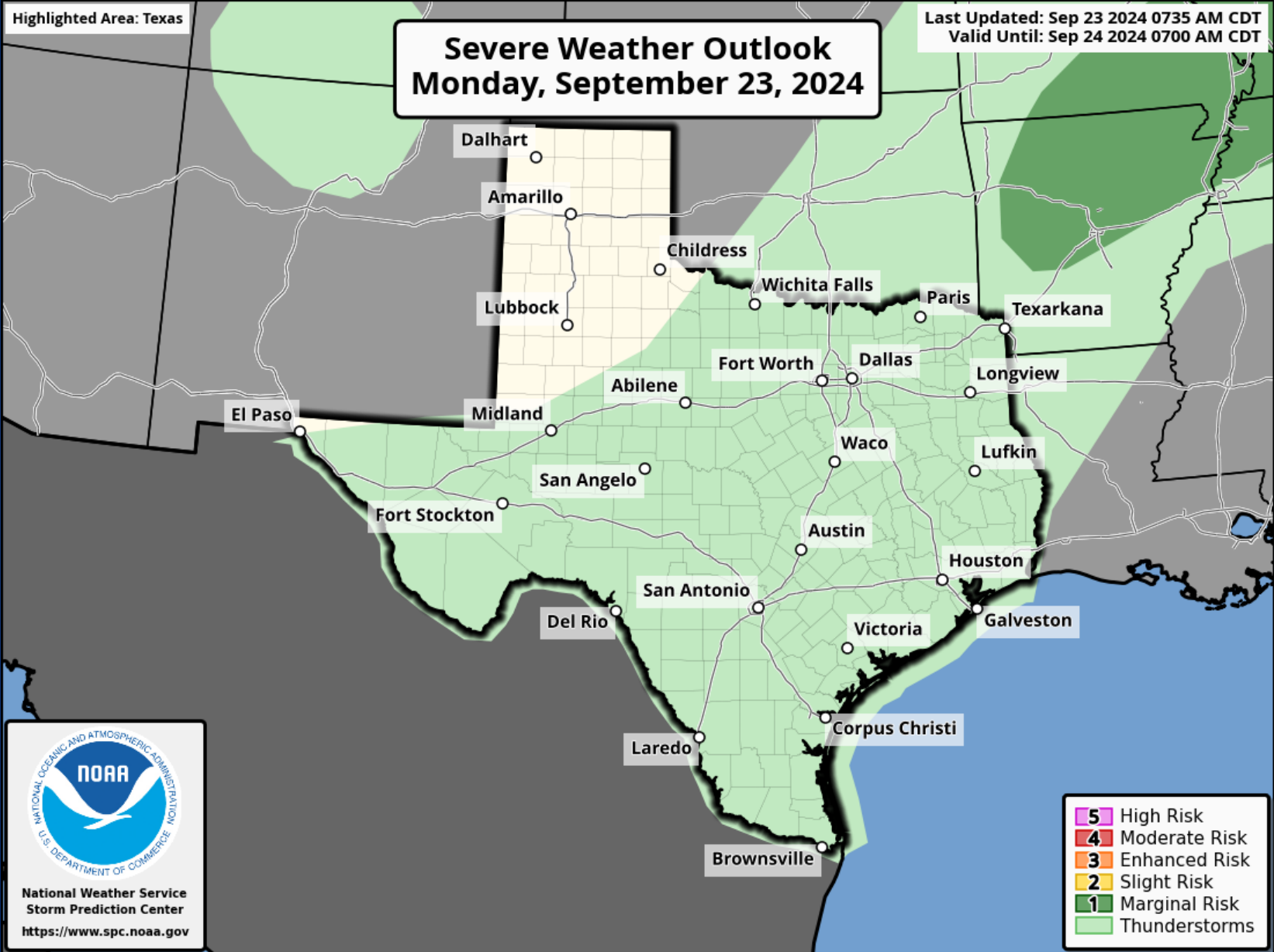
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Sep 23 2024 0735 AM CDT
Valid Until: Sep 24 2024 0700 AM CDT

Severe Weather Outlook Monday, September 23, 2024



NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
U.S. DEPARTMENT OF COMMERCE

National Weather Service
Storm Prediction Center
<https://www.spc.noaa.gov>

5	High Risk
4	Moderate Risk
3	Enhanced Risk
2	Slight Risk
1	Marginal Risk
	Thunderstorms

Hazardous Weather

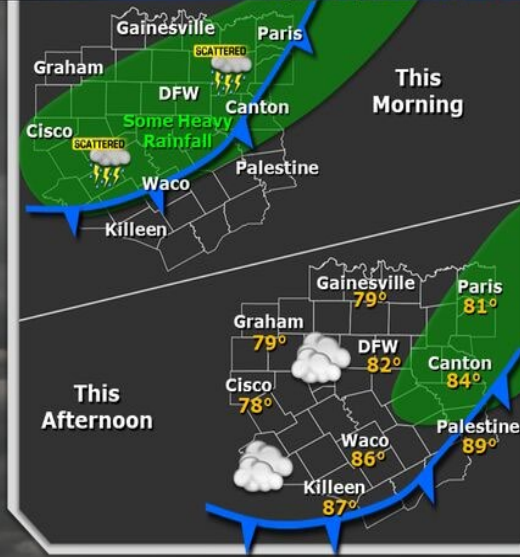
Showers/Storms This Morning – Cooler Later

Weather Forecast Office
Fort Worth, TX
Issued September 23, 2024 4:42 AM CDT

Scattered storms continue this morning along a cold front.

Some heavy rainfall may cause minor flooding.

- A cold front continues to move through North Texas today.
- Thunderstorms will end later this morning.
- Cloudy and cooler this afternoon with highs in the lower 80s.



NWSFortWorth

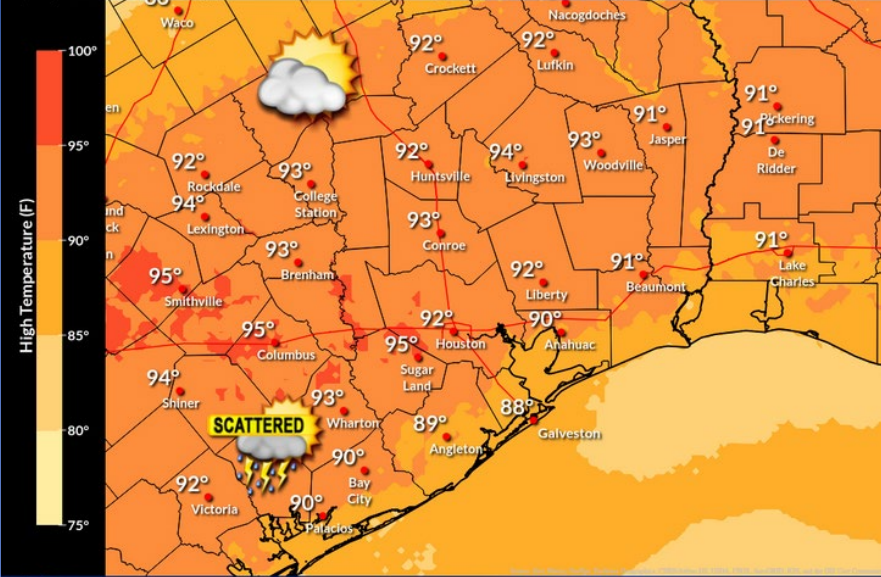
weather.gov/fortworth

Showers and thunderstorms will continue to move through North Texas this morning with some locally heavy rainfall possible. Cooler weather is expected behind a cold front with cloudy skies expected this afternoon and high temperatures in the lower 80s.

Today's Outlook

Weather Forecast Office
Houston/Galveston TX
Issued Sep 23, 2024 3:07 AM CDT

Slightly cooler than yesterday, scattered afternoon storms along the sea breeze



@NWSHouston

weather.gov/hgx

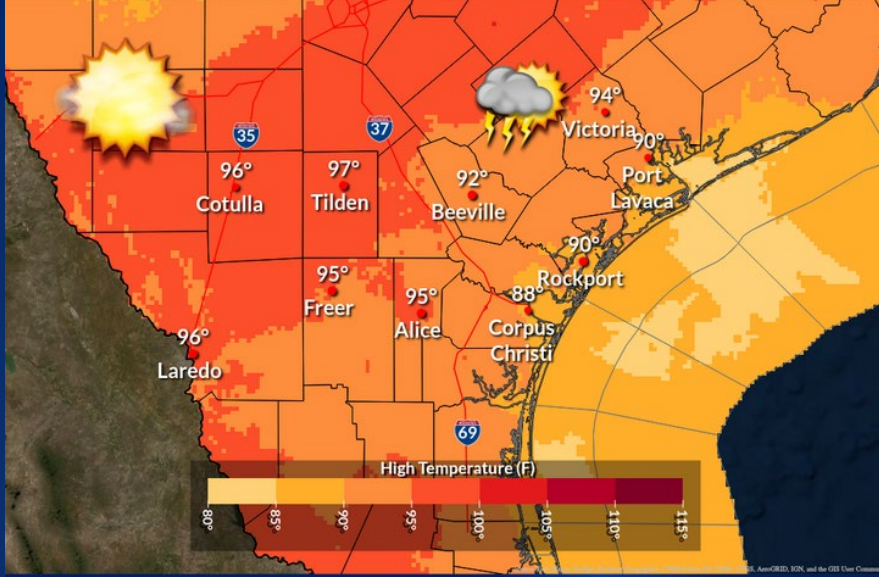
Today will be slightly cooler, and there will be isolated showers and storms developing along the sea breeze in the afternoon.

Hazardous Weather

Hot and Humid Today

Isolated Thunderstorms East | Southeasterly Winds

Weather Forecast Office
Corpus Christi, TX
Issued Sep 23, 2024 4:43 AM CDT



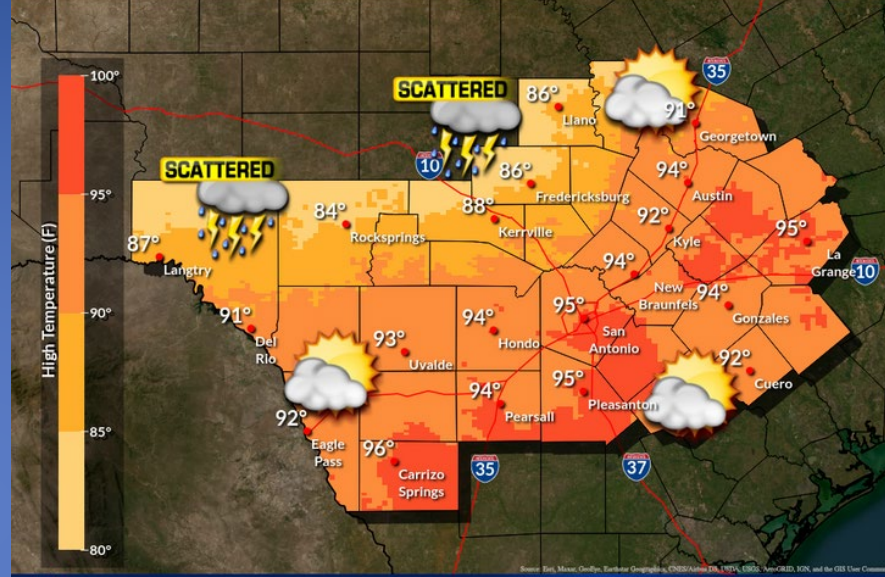
NWSCorpus weather.gov/crp

Another warm day is in store across the region with highs generally in the 90s along with a southeasterly wind. Heat indices will climb into the 100-105 range which will promote a minor to moderate heat risk this afternoon. There will be an isolated to scattered showers and thunderstorms will be possible today along the Coastal Bend into the Victoria Crossroads.

Cold front pushes across the Hill Country Austin/San Antonio, TX

Highs ranging from the mid to upper 80s Hill Country/upper 80s to mid 90s rest of the area

Weather Forecast Office
Austin/San Antonio, TX
Issued Sep 23, 2024 2:43 AM CDT



NWSSanAntonio weather.gov/ewx

A weak cold front is forecast to push across the Hill Country today. Isolated to scattered showers and thunderstorms are possible. Highs in the 80s and 90s.

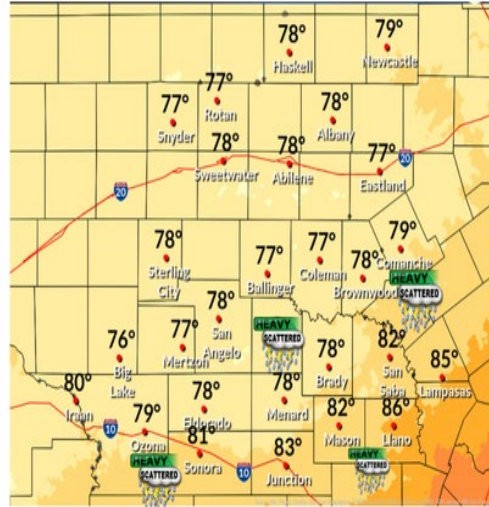
Hazardous Weather



Today & Tonight

September 23, 2024
4:58 AM

Afternoon High Temperatures



Highs in the upper 70s to lower 80s.
Lows tonight in the low to mid 60s.



Isolated to scattered showers and thunderstorms this morning. Some of these could be heavy.



North to northeast winds 5 to 10 MPH

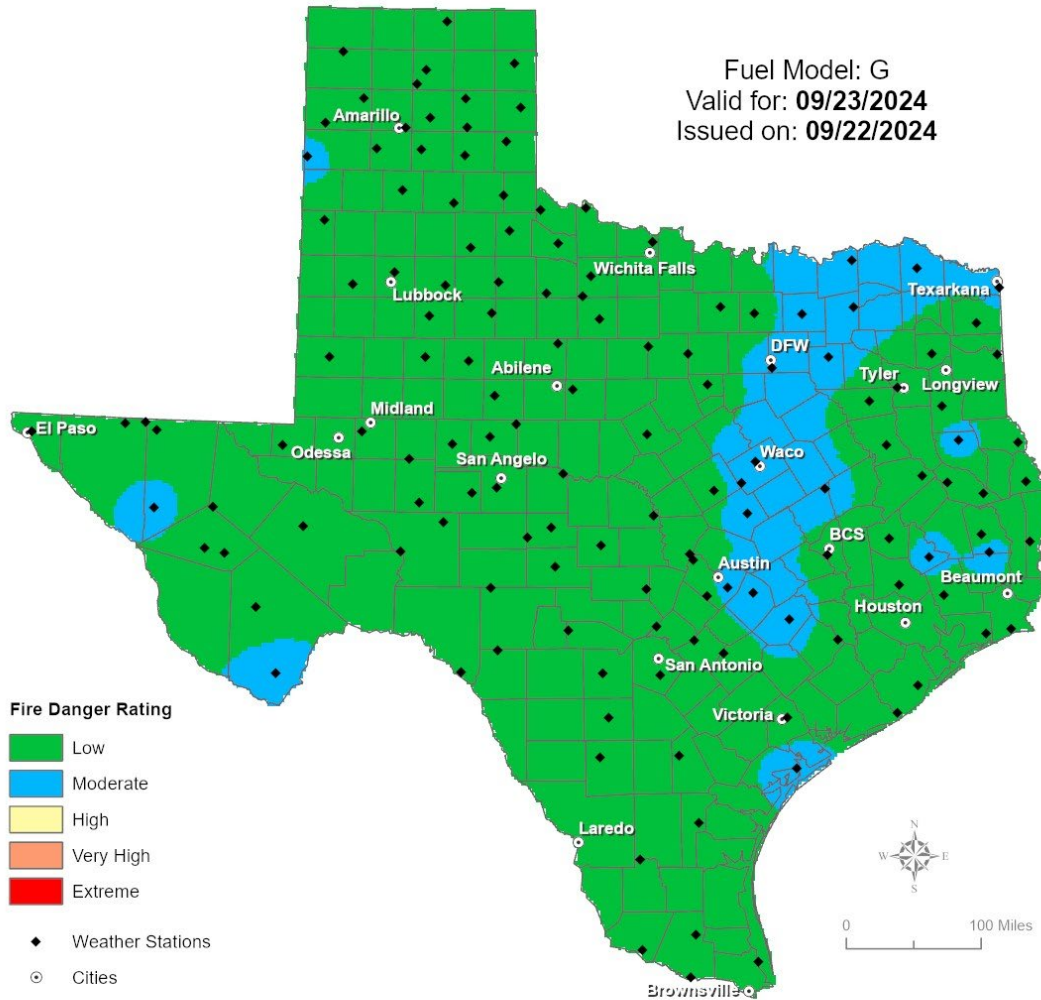
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/22/24	Severe Thunderstorm Warning	Brewster, Briscoe, Brown, Floyd, Foard, Hall, Hardeman, Palo Pinto, Pecos, Stephens, Swisher, Terrell, Wilbarger and Young Counties
09/22/24	Flash Flood Warning	Howard County
09/22/24	Flood Advisory	Brown, Callahan, Coleman, Comanche, Eastland, Nolan, Runnels and Taylor Counties
09/23/24	Flood Advisory	Brown, Bosque, Calhoun, Callahan, Coke, Coleman, Comanche, Dallas, Eastland, Ellis, Erath, Hill, Hood, Hunt, Kaufman, Johnson, Jones, Rockwall, Runnels, Shackelford, Somervell, Sterling and Taylor Counties
09/23/24	Flash Flood Warning	Dallas and Ellis Counties

Fire Danger Forecast

Forecast Fire Danger

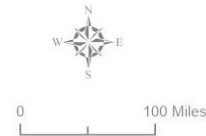
Fuel Model: G
Valid for: **09/23/2024**
Issued on: **09/22/2024**



Fire Danger Rating

- Low
- Moderate
- High
- Very High
- Extreme

- Weather Stations
- Cities



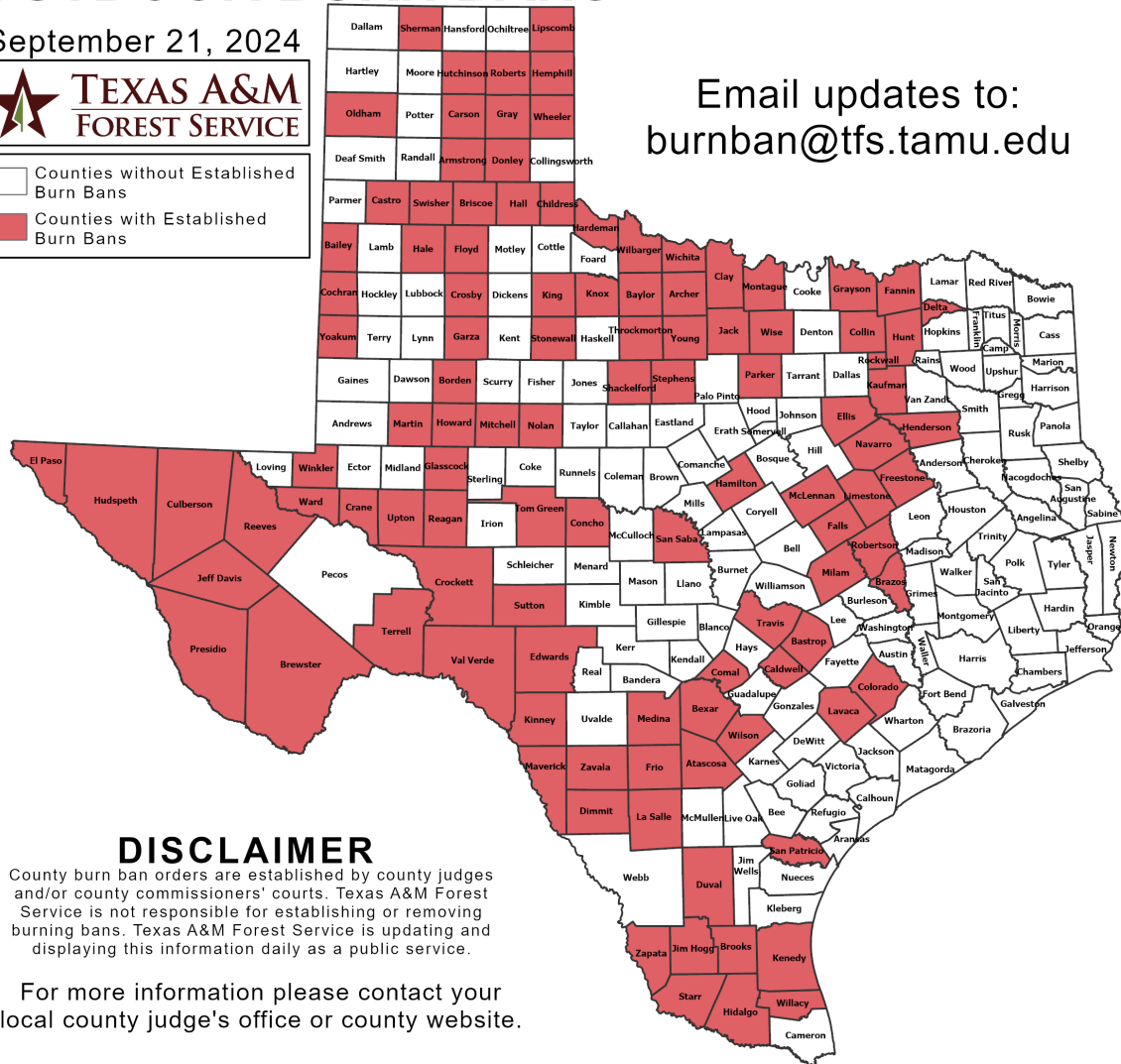
Burn Ban

OUTDOOR BURN BANS

September 21, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 109

- | | | |
|-----------|------------|--------------|
| Archer | Frio | Oldham |
| Armstrong | Garza | Parker |
| Atascosa | Glasscock | Presidio |
| Bailey | Gray | Reagan |
| Bastrop | Grayson | Reeves |
| Baylor | Hale | Roberts |
| Bexar | Hall | Robertson |
| Borden | Hamilton | Rockwall |
| Brazos | Hardeman | San Patricio |
| Brewster | Hemphill | San Saba |
| Briscoe | Henderson | Shackelford |
| Brooks | Hidalgo | Sherman |
| Caldwell | Howard | Starr |
| Carson | Hudspeth | Stephens |
| Castro | Hunt | Stonewall |
| Childress | Hutchinson | Sutton |
| Clay | Jack | Swisher |
| Cochran | Jeff Davis | Terrell |
| Collin | Jim Hogg | Throckmorton |
| Colorado | Kaufman | Tom Green |
| Comal | Kenedy | Travis |
| Concho | King | Upton |
| Crane | Kinney | Val Verde |
| Crockett | Knox | Ward |
| Crosby | La Salle | Wheeler |
| Culberson | Lavaca | Wichita |
| Delta | Limestone | Wilbarger |
| Dimmit | Lipscomb | Willacy |
| Donley | McLennan | Wilson |
| Duval | Martin | Winkler |
| Edwards | Maverick | Wise |
| Ellis | Medina | Yoakum |
| El Paso | Milam | Young |
| Falls | Mitchell | Zapata |
| Fannin | Montague | Zavala |
| Floyd | Navarro | |
| Freestone | Noian | |

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.

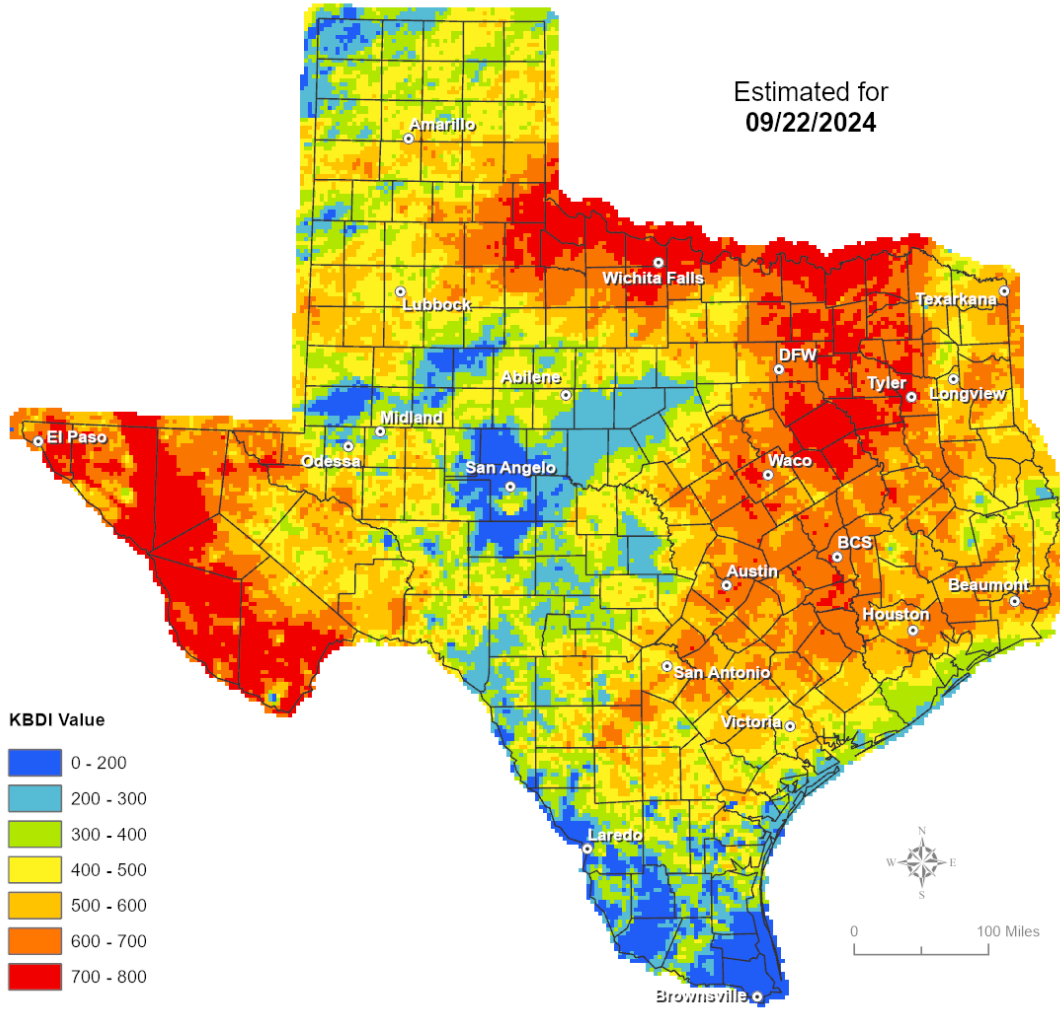
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

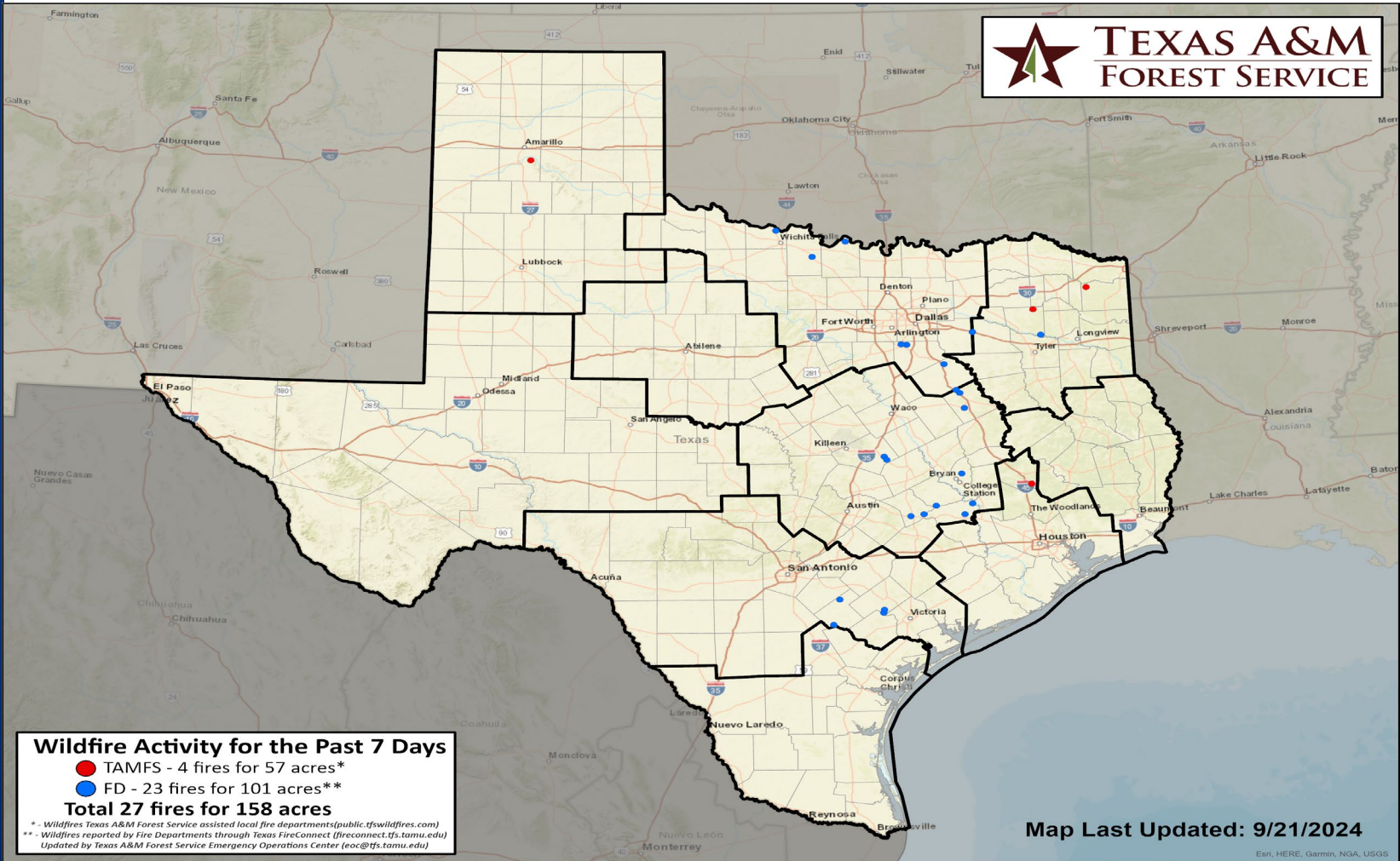
(4 km x 4 km resolution)

Estimated for
09/22/2024



Fire Activity (*Last 24 Hours)

Report of 356 (+2) fires and 1,272,518 (+6) acres have been burned this year. There are 109 (no change) counties with burn bans. The Keetch-Byram Drought Index list contains 191 (-4) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/10/24	10/05/24	Community Emergency Response Team Basic Training	G-317	Burleson
09/23/24	09/25/24	Intermediate Incident Command System for Expanding Incidents	G-300	Beaumont
09/23/24	09/25/24	Intermediate Incident Command System for Expanding Incidents	G-300	Midland
09/23/24	09/25/24	Intermediate Incident Command System for Expanding Incidents	G-300	Texas City
09/23/24	09/27/24	NIMS ICS All-Hazards Incident Commander Course	L-950	Amarillo
09/23/24	09/27/24	NIMS ICS All-Hazards Safety Officer Course	L-954	Houston
09/23/24	09/25/24	NIMS ICS All-Hazards Liaison Officer Course	L-956	Fredericksburg
09/23/24	09/26/24	NIMS ICS All-Hazards Operations Section Chief Course	L-958	Fort Worth
09/23/24	09/26/24	NIMS ICS All-Hazards Resources and Demobilization Unit Leaders Course	L-965	Austin

Training

DATES		TITLE	COURSE	LOCATION
09/23/24	09/27/24	NIMS ICS All-Hazards Logistics Section Chief Course	L-967	Bryan
09/23/24	09/23/24	Executive Guide Public Officials Workshop	T-PUB200	Plantersville