

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Friday, May 24th, 2024
As of 0900 CDT

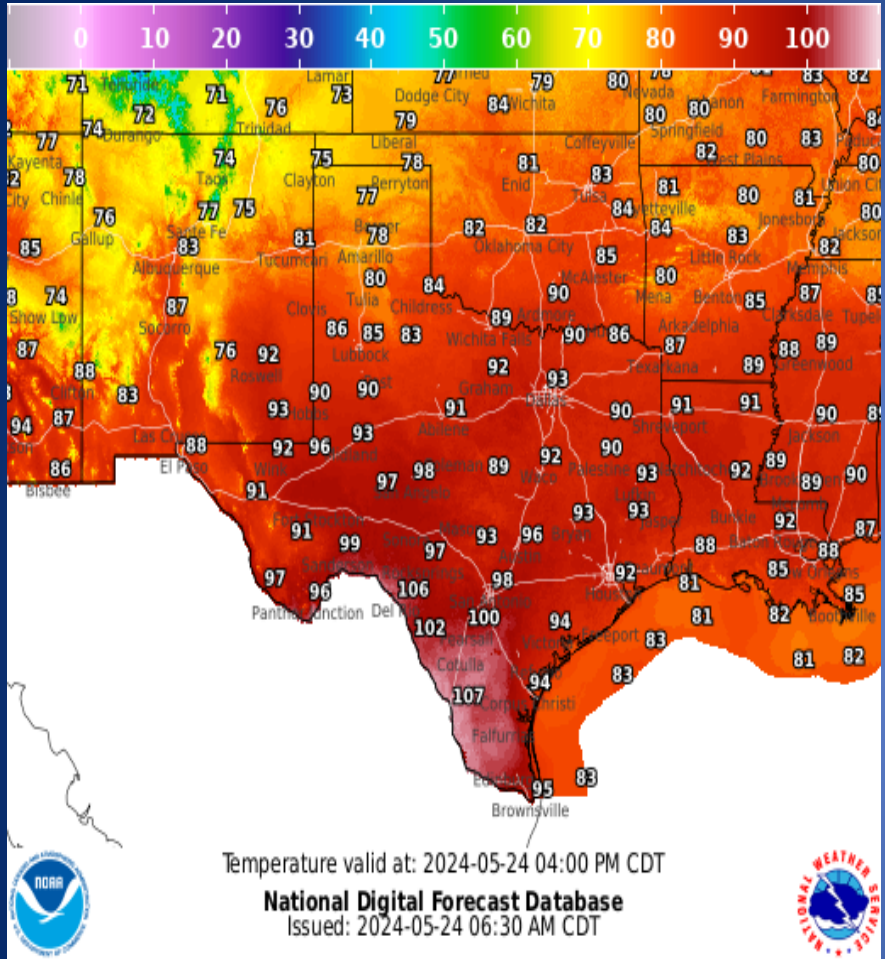
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
05/23/24	Final Report of a Road Closure (Pelican Island Causeway)	Galveston County
05/23/24	Initial Report of a Natural Gas Leak and Evacuation	Gregg County
05/23/24	Initial Report of a Water Outage	Hidalgo County
05/23/24	Update Report of a Water Outage	Hidalgo County
05/23/24	Initial Report of a Communications Outage	Bell, Coryell and McLennan Counties

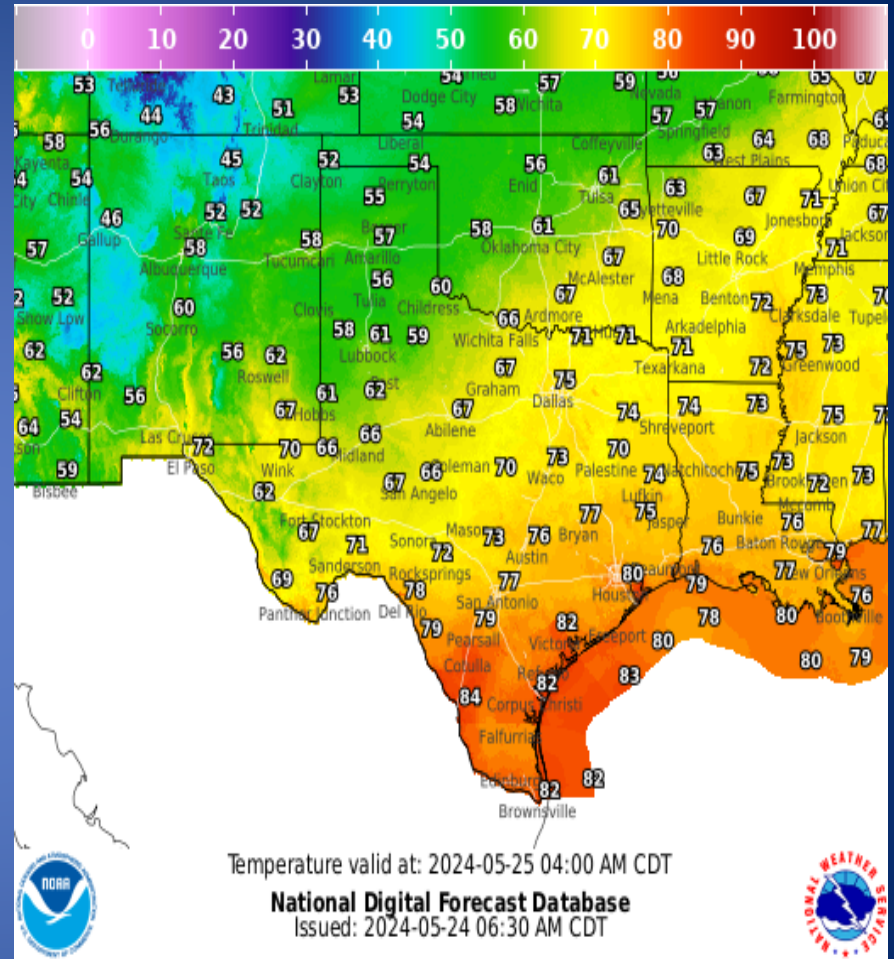
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/23/24	NWS Brownsville: Dangerous Heat Expected Through Memorial Day
05/23/24	NWS Fort Worth: Public Information Statement - Preliminary Bell County Tornado Information
05/23/24	NWS Corpus Christi: Dangerous Heat Expected through the Holiday Weekend
05/23/24	NWS Fort Worth: Public Information Statement - NWS Damage Survey for May 22, 2024, Tornado Event
05/23/24	Texas Special Events List for 05-23-2024
05/23/24	Updated - Texas Special Events List for 05-23-2024
05/24/24	NWS Brownsville: Public Information Statement - Maximum Heat Index Reports for Thursday, May 23, 2024
05/24/24	NWS Austin/San Antonio: Early Season Heatwave & Strong Storms
05/24/24	NWS Fort Worth: Public Information Statement - Preliminary Storm Survey Scheduled Today
05/24/24	NWS El Paso, TX/Santa Teresa, NM: SA Briefing for Saturday's Fire Danger
05/24/24	Daily NWS Threat Brief for FEMA Region 6
05/24/24	NWS Corpus Christi: Excessive Heat Warning & Coastal Flood Advisory

Weather Forecast

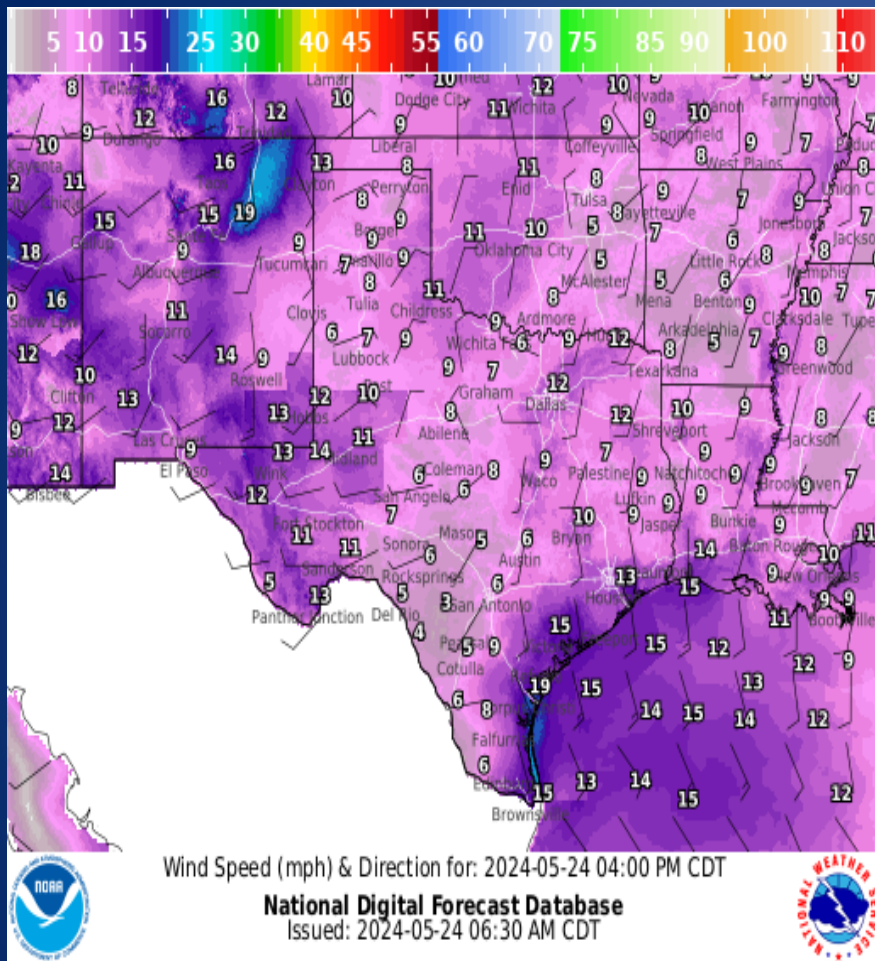


Highs

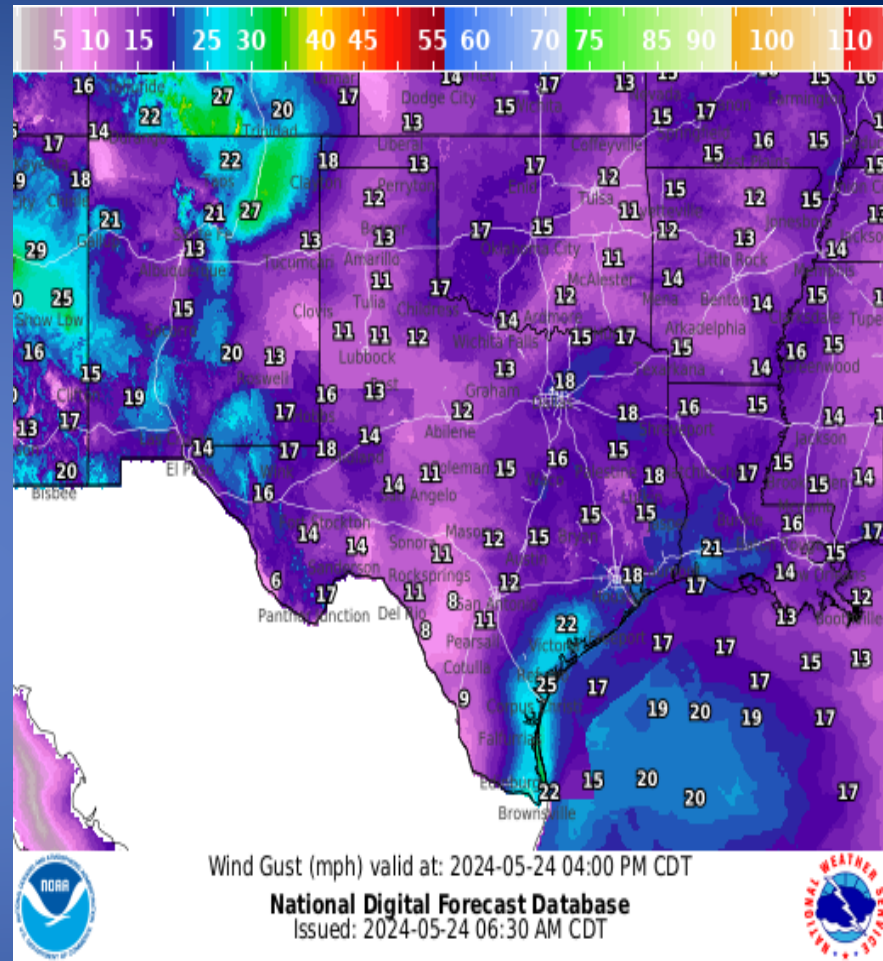


Lows

Weather Forecast

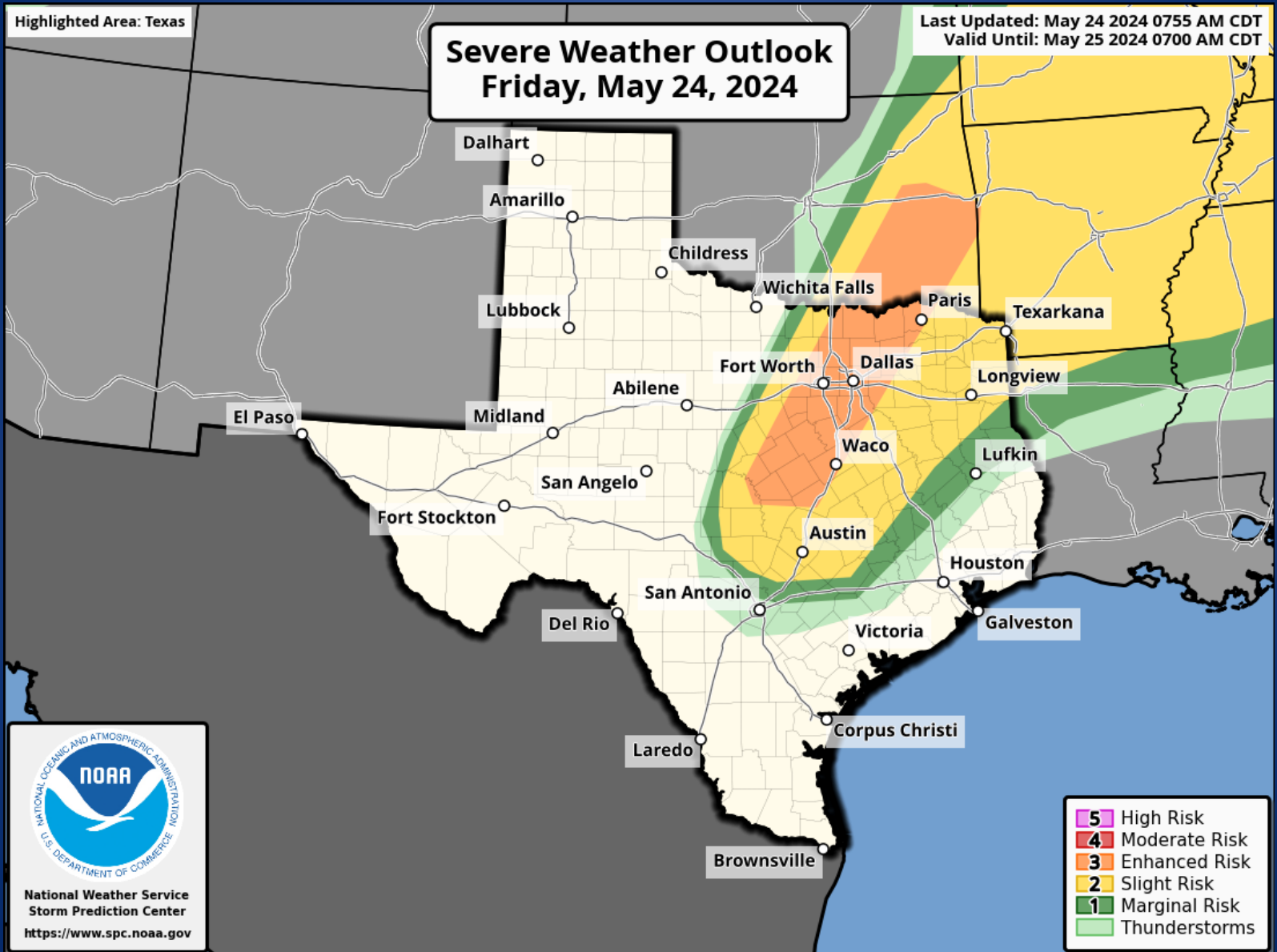


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Friday Severe Threat

Scattered severe storms will be possible again late Fri afternoon into Fri evening, primarily along/east of I-35.

Many locations will NOT see storms, but those that are impacted could see large hail and damaging wind gusts.

Timing: A cap will keep storms from developing until 4-5pm late Friday afternoon.

Storms will exit the area around 12-1am.

Threats:

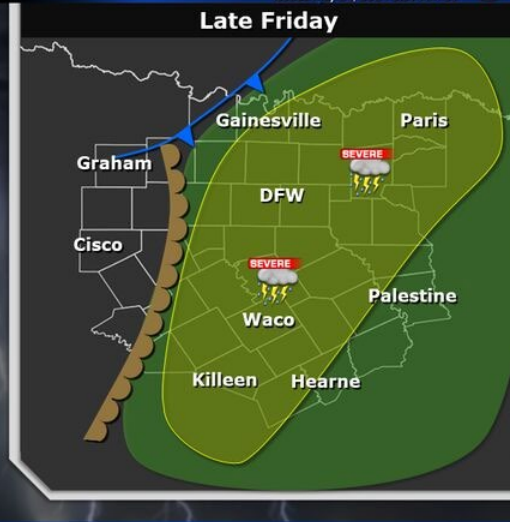


Have multiple ways to receive weather alerts!

NWSFortWorth

weather.gov/fortworth

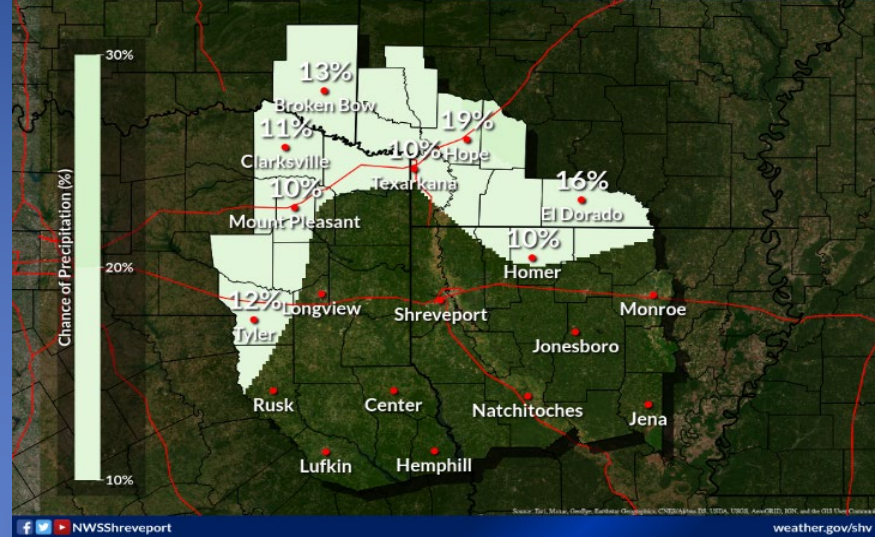
Weather Forecast Office
Fort Worth, TX
Issued May 24, 2024 3:59 AM CT



Precipitation Chances: Today

Valid Fri 7:00AM through Fri 7:00PM CDT

Weather Forecast Office
Shreveport, LA
Issued May 24, 2024 3:18 AM CDT



Could see a few showers and thunderstorms across the I-30 corridor into south-central Arkansas today.

Scattered storms are expected to develop again across portions of North and Central Texas, primarily along/east of I-35, late this afternoon into this evening. Many locations will not see storms, but those that are impacted may see large hail and damaging wind gusts. The tornado threat may increase some this evening if storms remain discrete and can interact with any surface boundaries. Locally heavy rainfall may occur again this evening, so if you encounter flooded roadways, **TURN AROUND DON'T DROWN!**

NWSFortWorth

weather.gov/fortworth

NWSShreveport

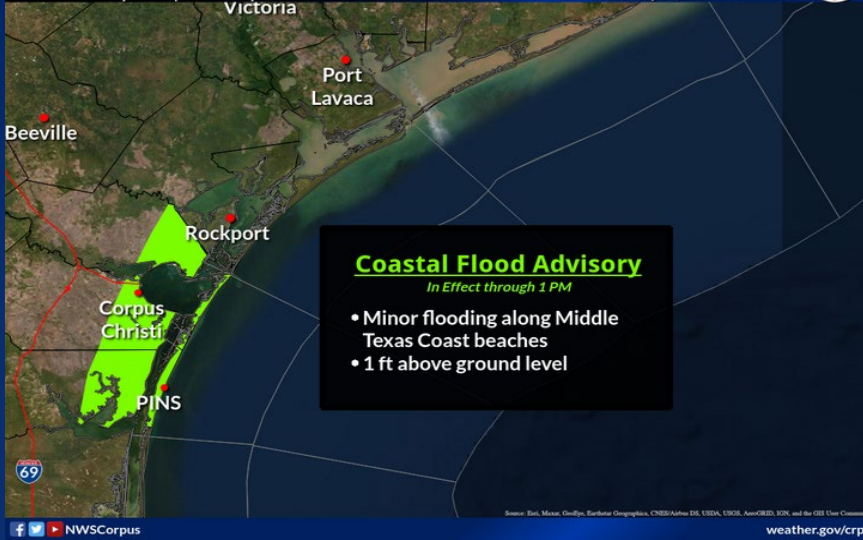
weather.gov/shv

Hazardous Weather

Hazardous Beach Conditions

Beach Roads May Flood | Water May Reach the Dunes
Victoria

Weather Forecast Office
Corpus Christi, TX
Issued May 24, 2024 4:01 AM CDT

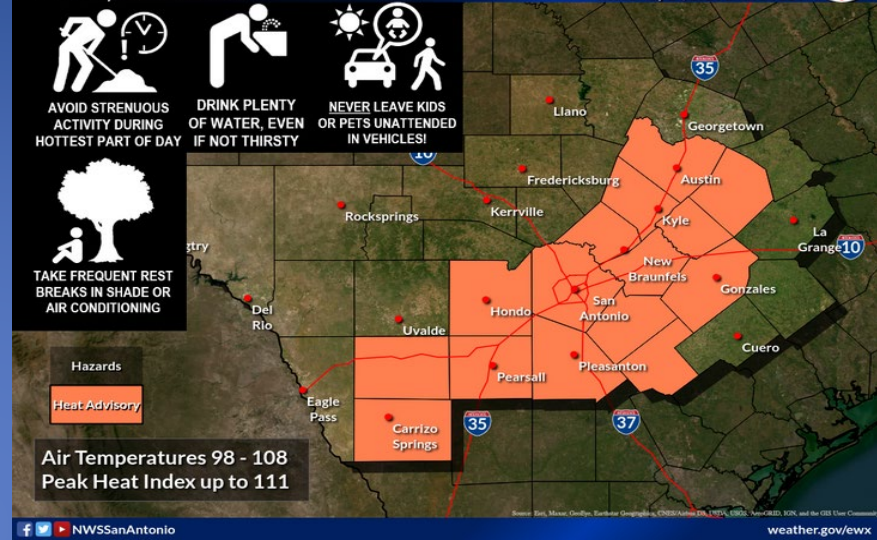


A Coastal Flood Advisory is in effect beginning at 3 AM until 1 PM Friday for the islands and bays from Port Aransas to Baffin Bay. Minor coastal flooding during time of high tide may lead to flooding of beach access roads as water approaches the dunes.

Dangerous Heat Today

Heat Advisory in effect until 7 PM

Weather Forecast Office
Austin/San Antonio, TX
Issued May 24, 2024 1:46 AM CDT



As we advance through this week, an early season heatwave is expected to continue which can be harder on the body when we are not yet acclimated to summer-like temperatures. Make sure you take frequent breaks, drink plenty of water, wear loose-fitting, light-colored clothing, and find some time in the shade or A.C. Here are today's heat headlines.

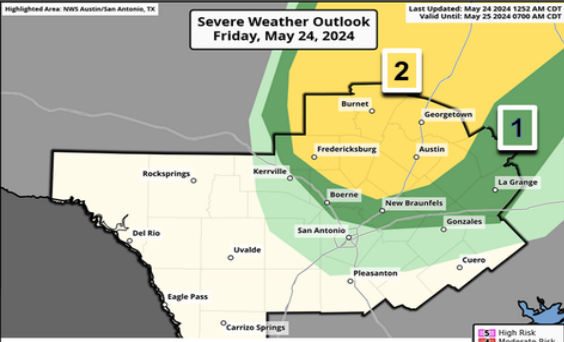
Hazardous Weather

Isolated Severe Storms Possible This Afternoon and Evening; Mainly North

Greatest risk within the yellow area

Weather Forecast Office
Austin/San Antonio

Issued May 24, 2024 1:39 AM CT



- Not all locations will see storms
- Most locations in green will NOT see storms

Severe Thunderstorm Risk



NWSSanAntonio

weather.gov/ewx

Threats



Timing

4 PM to 12 AM

What to Do?

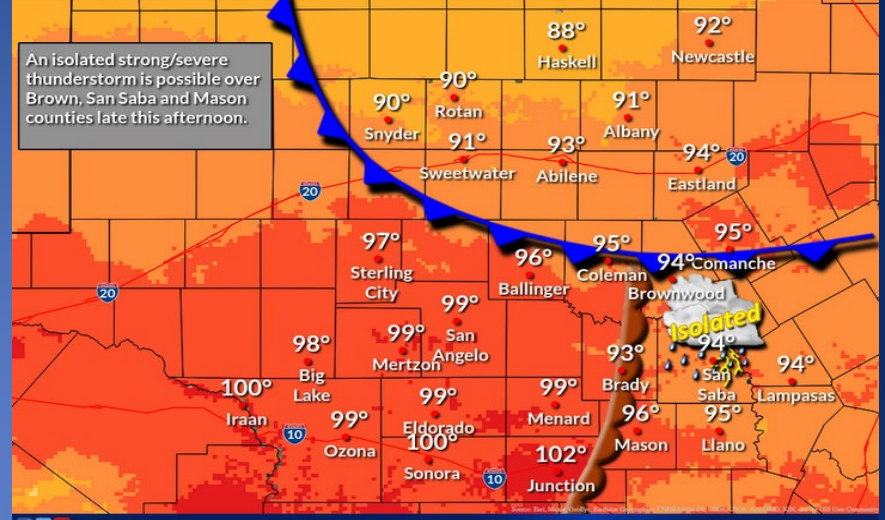


Weak Cold front Today

Afternoon Highs

Weather Forecast Office
San Angelo, TX

Issued May 24, 2024 5:01 AM CDT



NWSSan Angelo

weather.gov/sjt

An isolated severe storm will be possible for portions of the Hill Country and northern I35 corridor this afternoon and evening. Very large hail and damaging winds will be the main threats.

Hazardous Weather

Elevated Fire Weather

Weather Forecast Office
Midland/Odessa, TX
Issued May 24, 2024 2:24 AM CT

Today

ELEVATED FIRE WEATHER CONDITIONS

ACTIONS TO TAKE

- Obey any burn bans in effect for your location.
- Avoid outdoor activities that may create a flame or spark.
- Properly dispose of cigarettes.

Relative Humidity:
As low as 2%

Winds:
West-northwest 15-20 mph

Plan >>> Prepare >>> Act

NWSMidland [weather.gov/maf](https://www.weather.gov/maf)

A Rangeland Fire Danger Statement for elevated fire weather conditions is in effect today for Southeast New Mexico, West Texas west of the Pecos, and Loving County. Please field strip your cigarettes!

Weather Warnings/Advisories Issued

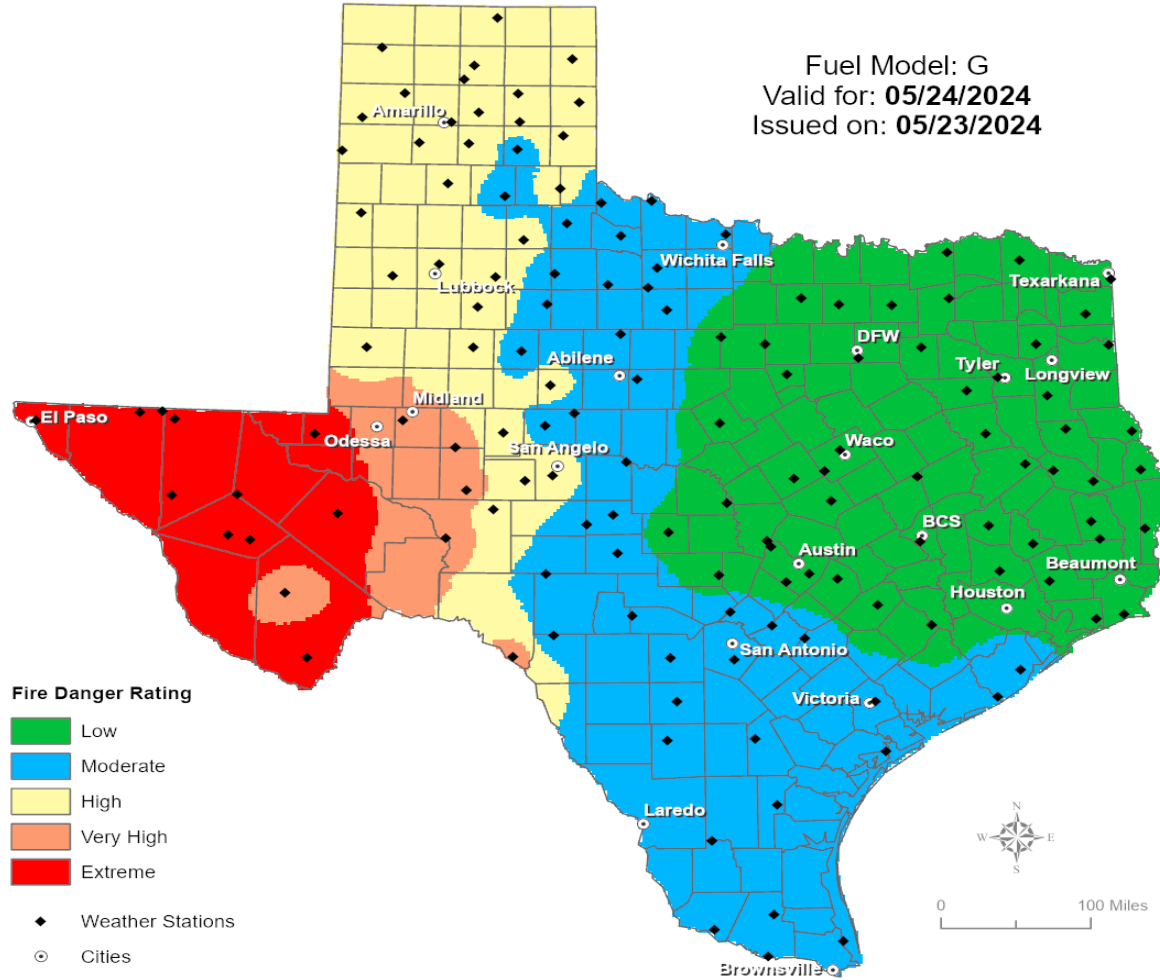
DATE	WARNING TYPE	LOCATION
05/23/24	Severe Thunderstorm Warning	Anderson, Bell, Cherokee, Childress, Coke, Collingsworth, Concho, Cooke, Coryell, Falls, Fisher, Foard, Grayson, Hamilton, Haskell, Henderson, Jones, King, Knox, Lampasas, Mason, McCulloch, McLennan, Menard, Milam, Mills, Nolan, Robertson, Runnels, Rusk, San Saba, Shackelford, Smith, Stonewall, Taylor, Tom Green and Wilbarger Counties
05/23/24	Flash Flood Warning	Bosque, Coryell, Fisher, Grayson, Hamilton, Hill, Jones, Lampasas, Mills and Tom Green Counties
05/23/24	Flood Warning	Coryell, Hunt, Leon, McLennan, Robertson and Rockwall Counties
05/23/24	Excessive Heat Warning	Duval, Jim Wells, Kleberg, La Salle, Live Oak, McMullen, Nueces and Webb Counties
05/23/24	Flood Advisory	Coke, Concho, Fisher, Jones, Kleberg, Mason, McCulloch, McLennan, Menard, Nolan, Nueces, Runnels, San Patricio and Taylor Counties
05/23/24	Red Flag Warning	El Paso and Hudspeth Counties

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/23/24	Tornado Warning	Concho, Falls, Fisher, Jones, Leon, Limestone, McLennan, Menard and Robertson Counties
05/23/24	Tornado Watch	Anderson, Brown, Baylor, Callahan, Coke, Collinsworth, Coleman, Concho, Falls, Fisher, Foard, Freestone, Hardeman, Haskell, Jones, Knox, Leon, Limestone, Mason, McCulloch, Menard, Milam, Nolan, Robertson, Runnels, San Saba, Schleicher, Shackelford, Taylor, Throckmorton, Tom Green, Wheeler and Wilbarger Counties
05/24/24	Severe Thunderstorm Warning	Bowie, Collin, Delta, Fannin, Grayson, Hopkins, Hunt and Red River Counties
05/24/24	Tornado Warning	Red River County
05/24/24	Flash Flood Warning	Bowie and Red River Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Ban

OUTDOOR BURN BANS

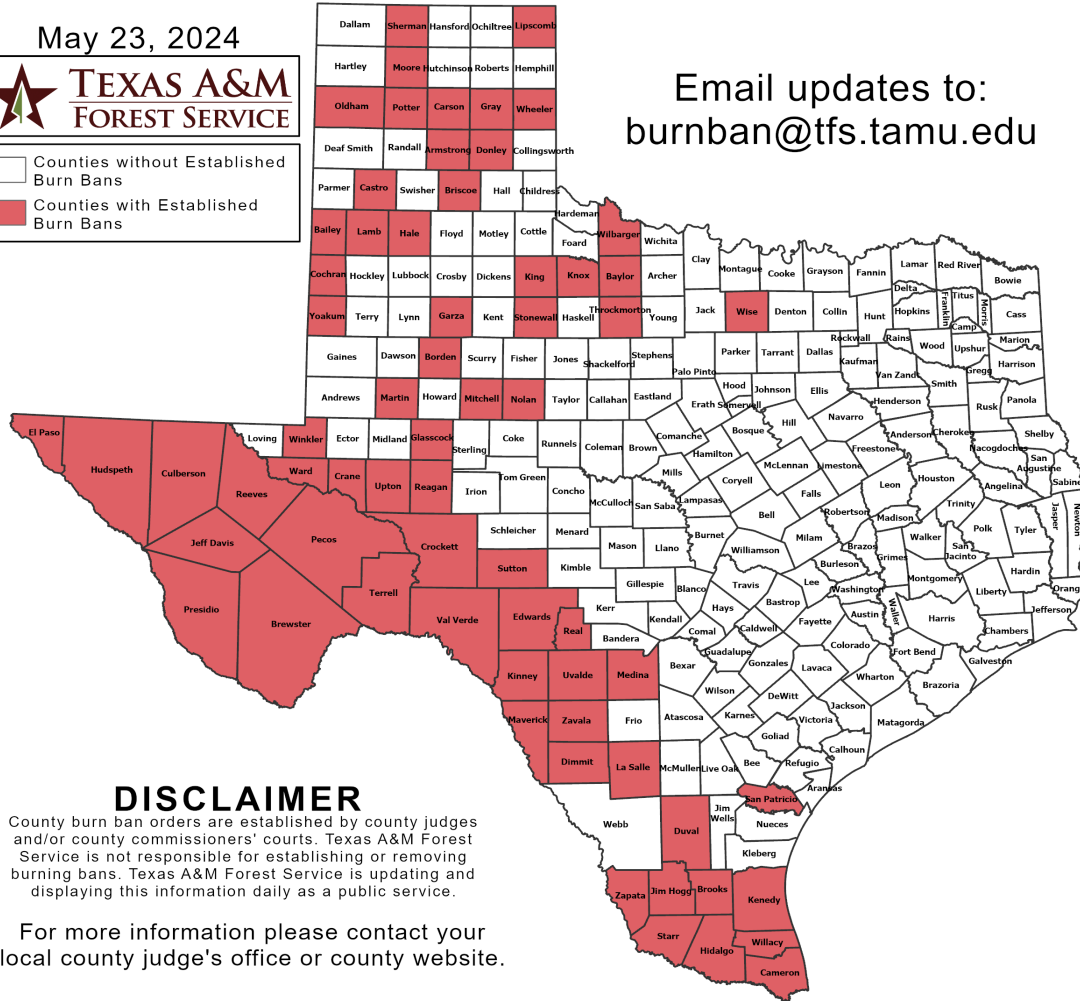
May 23, 2024



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 66

- | | | |
|-----------|------------|--------------|
| Armstrong | Hale | Reagan |
| Bailey | Hidalgo | Real |
| Baylor | Hudspeth | Reeves |
| Borden | Jeff Davis | San Patricio |
| Brewster | Jim Hogg | Sherman |
| Briscoe | Kenedy | Starr |
| Brooks | King | Stonewall |
| Cameron | Kinney | Sutton |
| Carson | Knox | Terrell |
| Castro | Lamb | Throckmorton |
| Cochran | La Salle | Upton |
| Crane | Lipscomb | Uvalde |
| Crockett | Martin | Val Verde |
| Culberson | Maverick | Ward |
| Dimmit | Medina | Wheeler |
| Donley | Mitchell | Wilbarger |
| Duval | Moore | Willacy |
| Edwards | Nolan | Winkler |
| El Paso | Oldham | Wise |
| Garza | Pecos | Yoakum |
| Glasscock | Potter | Zapata |
| Gray | Presidio | 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.

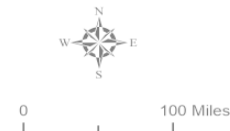
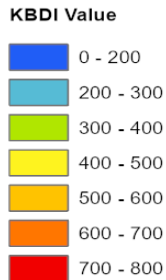
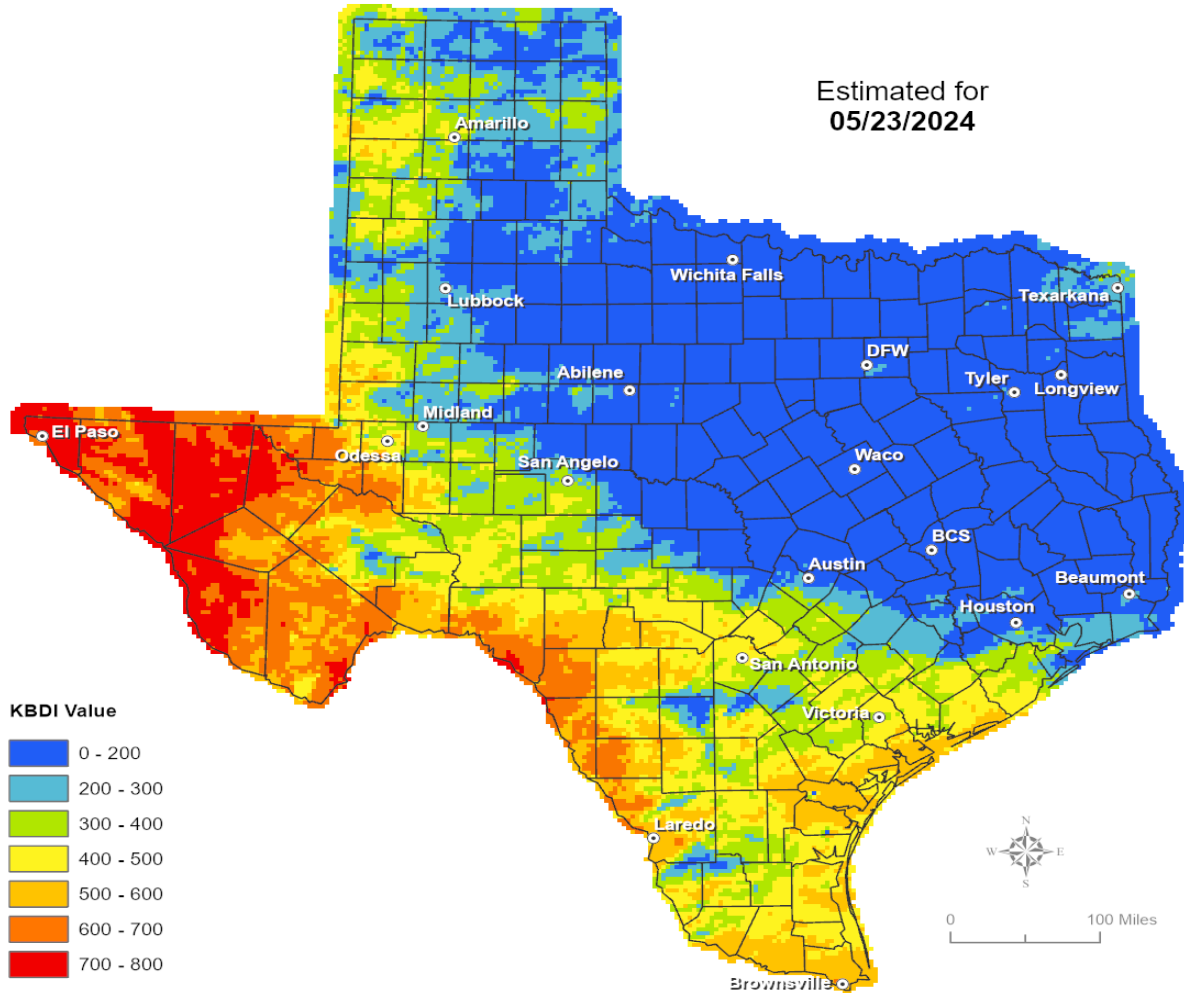
RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
05/23/2024



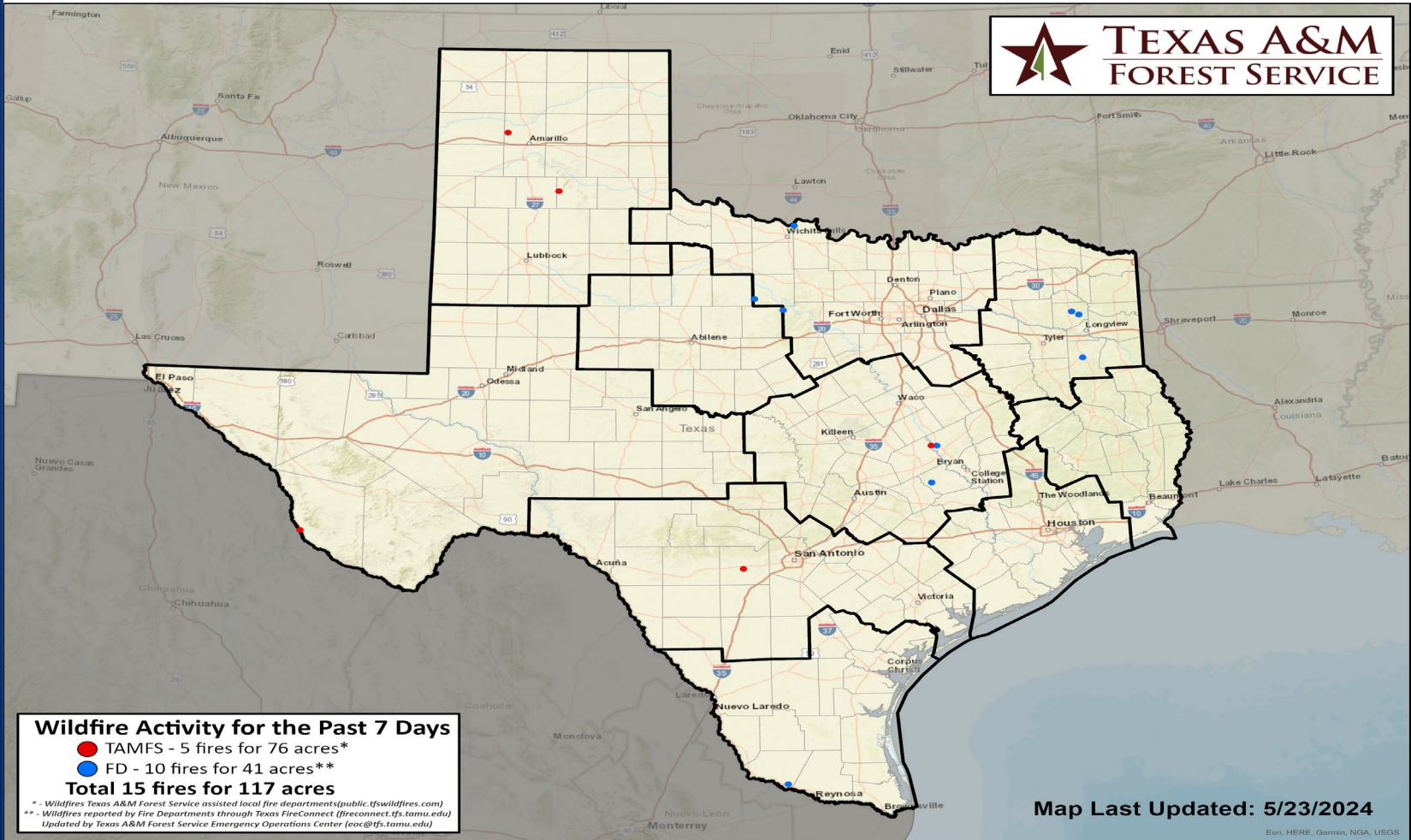
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
05/23/24	Fire Danger Statement	Brewster, Culberson, Jeff Davis, Pecos, Presidio and Reeves Counties

Fire Activity (*Last 24 Hours)

Report of 184 (+2) fires and 1,248,618 (+22) acres have been burned this year. There are 66 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 54 (+4) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/22/24	05/24/24	Intermediate Incident Command System for Expanding Incidents	G-300	Dallas
05/22/24	05/24/24	Intermediate Incident Command System for Expanding Incidents	G-300	Lubbock

Statewide Significant Events

DATES		LOCATION	EVENT
05/20/24	05/26/24	Fort Worth	Colonial Golf Tournament
05/24/24	05/25/24	Fort Worth	Concerts in the Garden
05/24/24	05/24/24	Houston	Graduation - Pearland, Dawson and Turner High Schools