

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Wednesday, April 24th, 2024
As of 0900 CDT

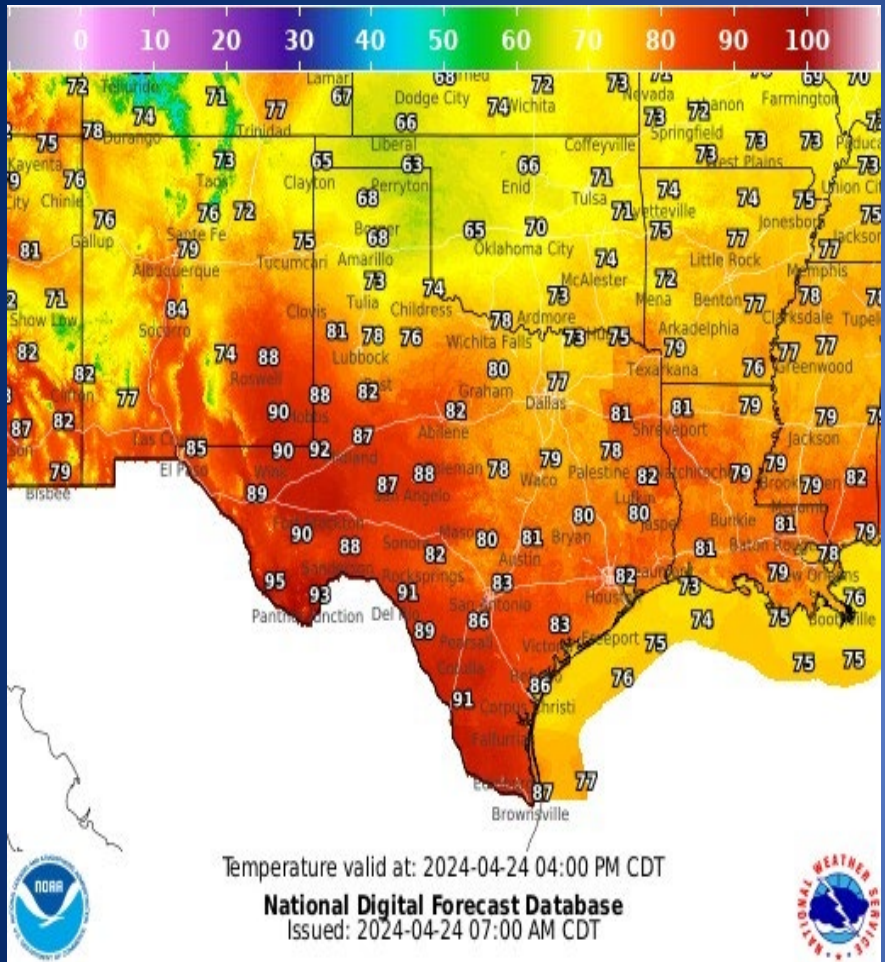
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
04/23/24	Report of a Train Derailment	Taylor County
04/24/24	Initial Report of a Road Closure (US 281) with Perishable Goods	Brooks County
04/24/24	Final Report of the Road Closure (US 281) with Perishable Goods	Brooks County

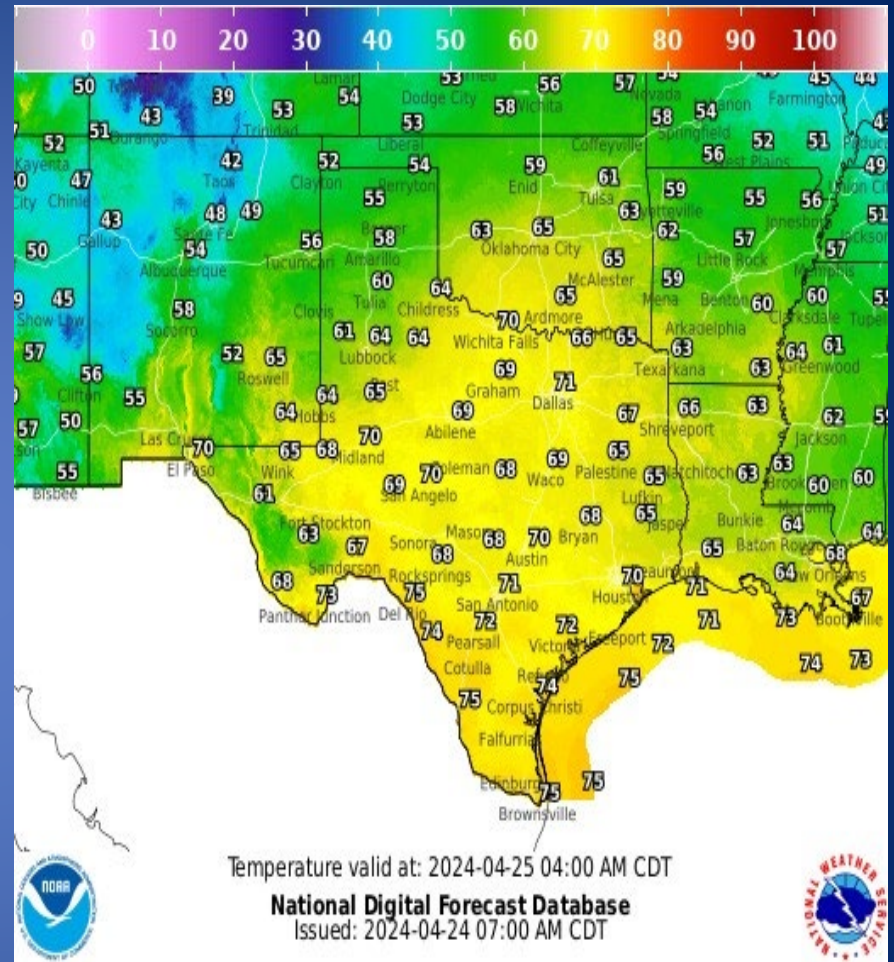
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
04/23/24	NWS Amarillo: Thursday Severe Thunderstorm Potential
04/23/24	NWS Norman, OK: Severe Weather Outlook Over Next Week
04/24/24	NWS Brownsville: High Risk of Rip/Longshore Currents developing Thursday
04/24/24	Daily NWS Threat Brief for FEMA Region 6

Weather Forecast

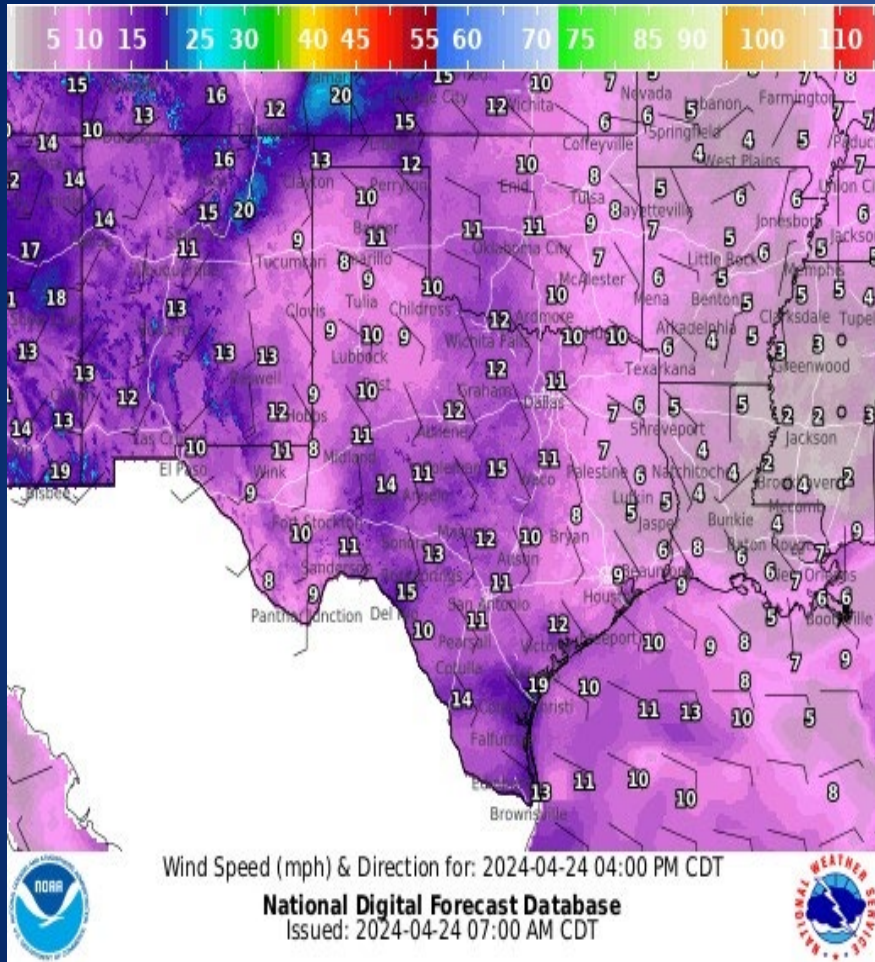


Highs

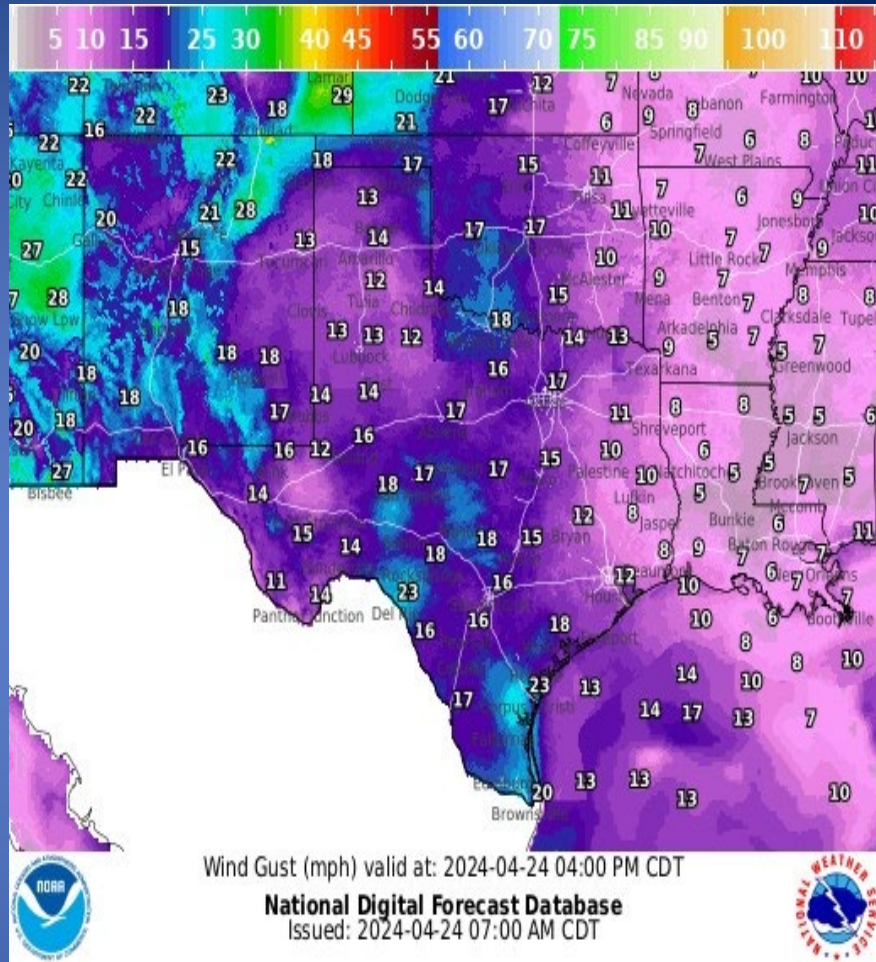


Lows

Weather Forecast



Wind Speeds



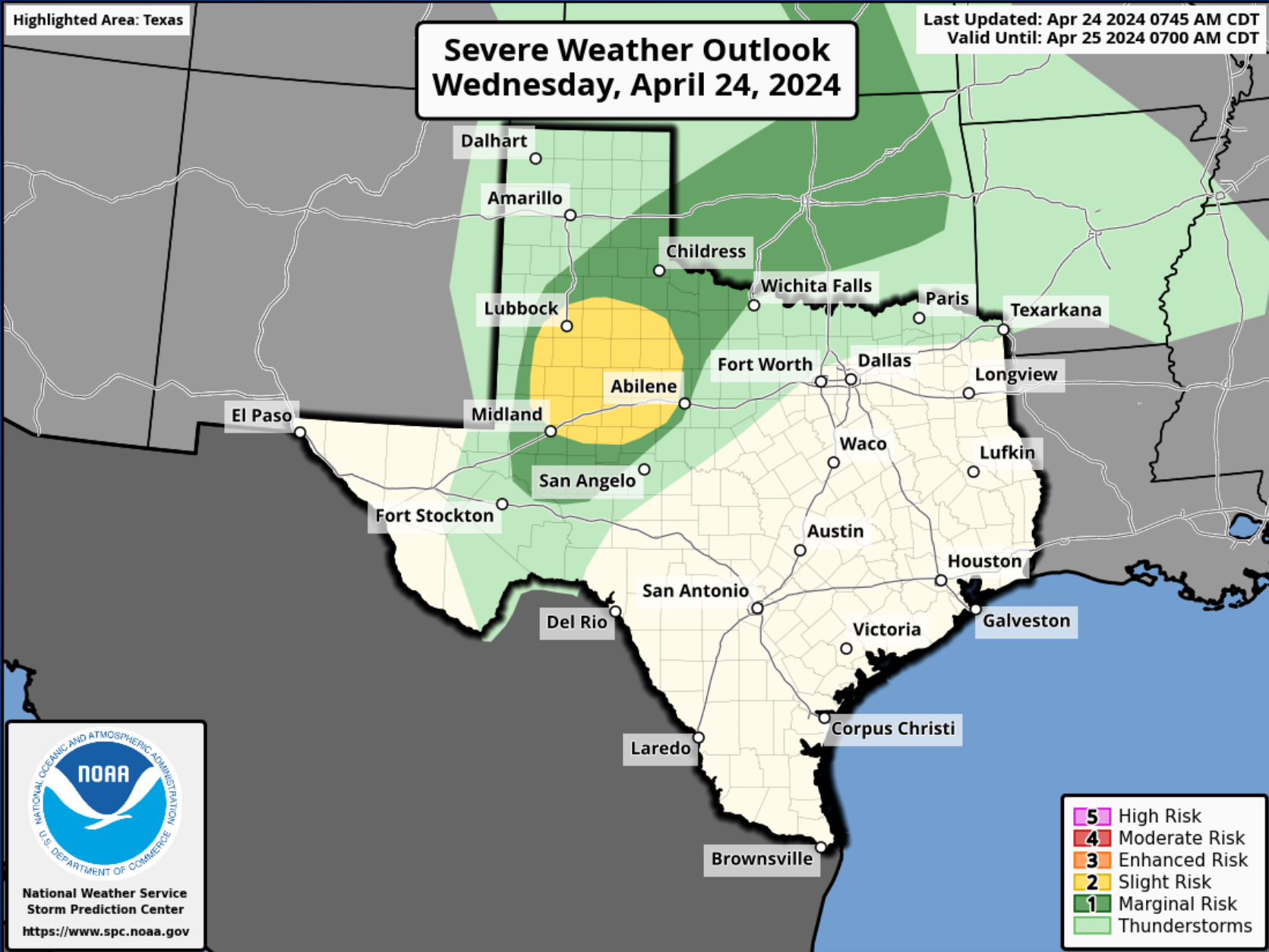
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Apr 24 2024 0745 AM CDT
Valid Until: Apr 25 2024 0700 AM CDT

Severe Weather Outlook Wednesday, April 24, 2024



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

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

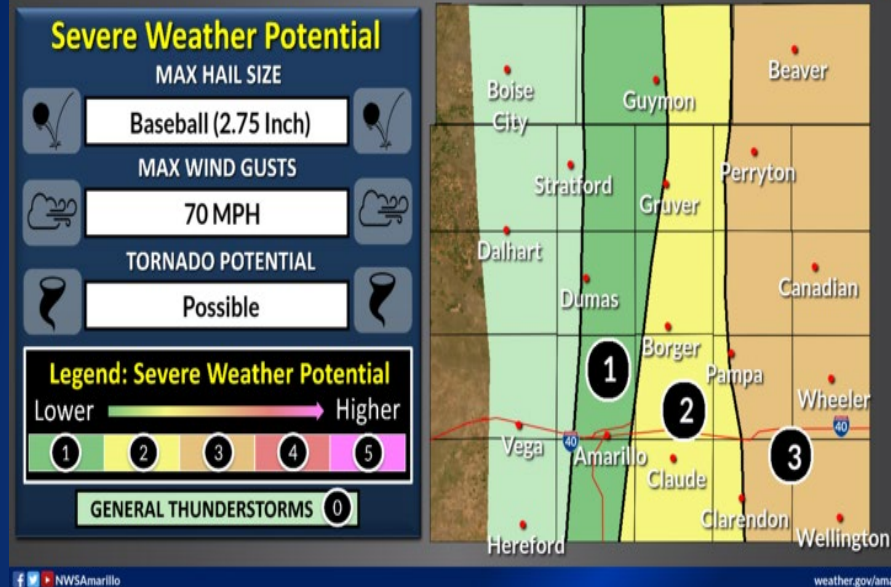
**National Weather Service
Storm Prediction Center**
<https://www.spc.noaa.gov>

Hazardous Weather

Severe Thunderstorm Potential Thursday

Timing: Mid-afternoon through the evening

Weather Forecast Office
Amarillo, TX
Issued Apr 24, 2024 4:52 AM CDT

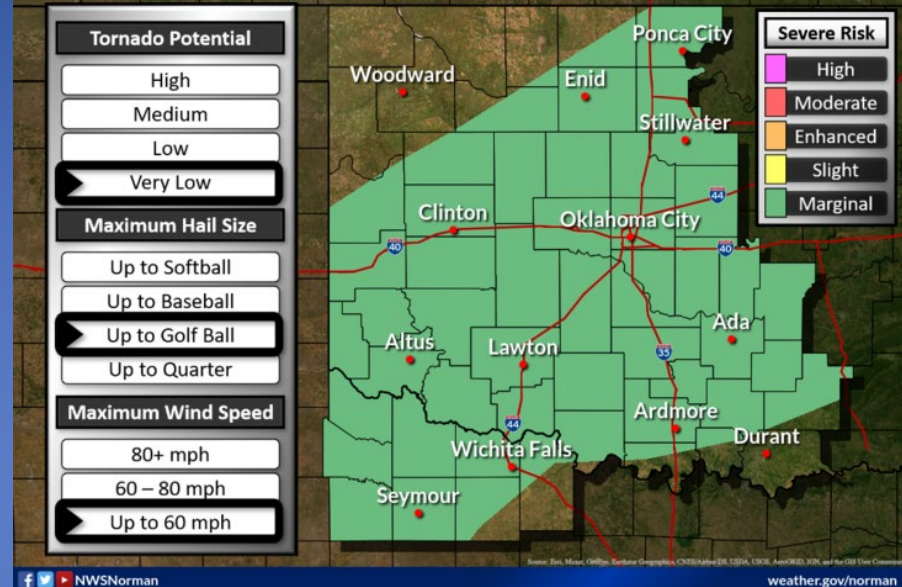


Confidence is increasing regarding the potential for thunderstorms to develop along the dryline Thursday afternoon. These thunderstorms would become super cellular with the potential for all hazards, including very large hail, continuing into a portion of Thursday evening. There are still some uncertainties, such as the exact position of the dryline among others. Stay tuned for updates.

Wednesday/Wednesday Night Severe Risk

Timing: Through 1 PM, then again 7 PM to sunrise Thursday

Weather Forecast Office
Norman, OK
Issued Apr 24, 2024 7:50 AM CDT

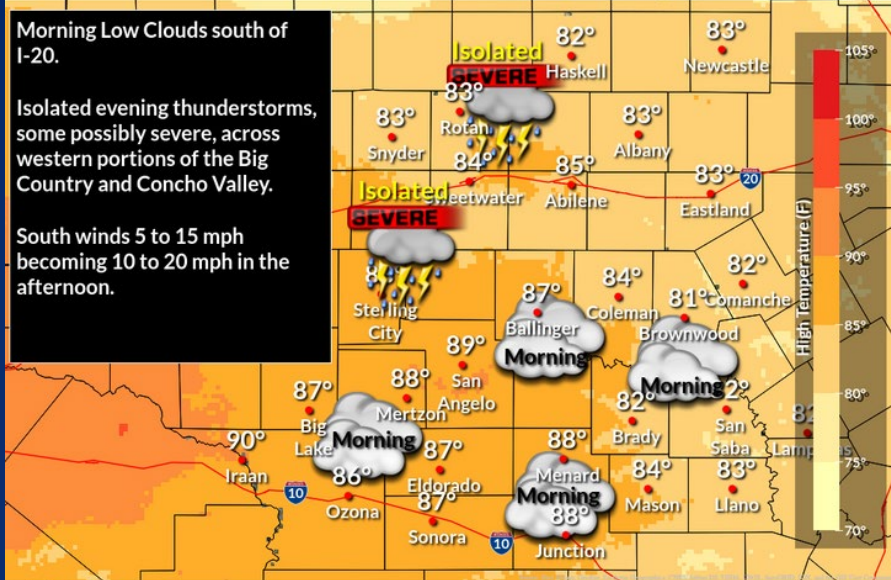


The severe weather risk is marginal (level 1 of 5), but could come in two rounds. The first will continue through early this afternoon, and the second round from around 7 PM overnight through sunrise Thursday morning.

Hazardous Weather

Today

Weather Forecast Office
San Angelo, TX
Issued Apr 24, 2024 5:17 AM CDT



NWSSan Angelo

weather.gov/sjt

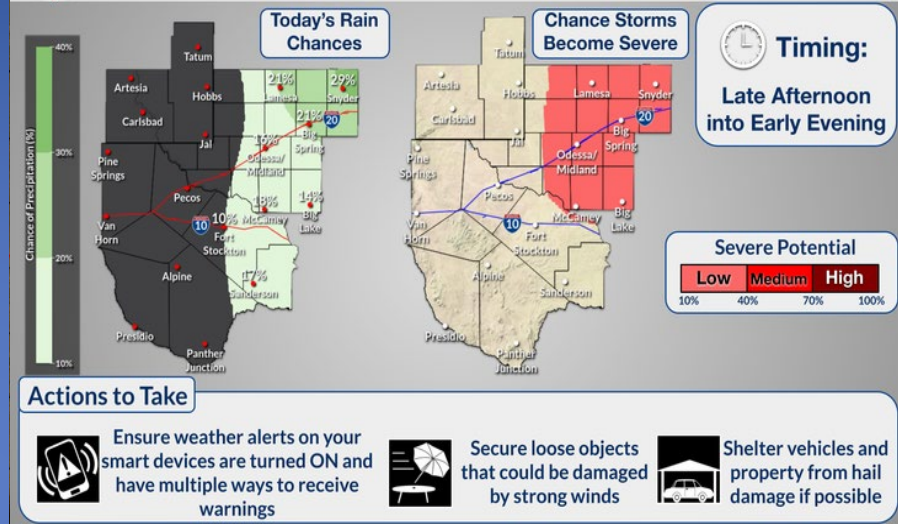


Severe T'storms Possible Today

April 24, 2024

3:34 AM

Large hail and damaging winds are the main risk with any storms



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Midland/Odessa, TX

A low chance of severe thunderstorms (10-40%) is expected this afternoon and evening across the central and eastern Permian Basin. The overall chance of thunderstorms remains low but any thunderstorms that do develop could quickly become severe. The main hazards will be large hail and damaging winds with these thunderstorms, though an isolated tornado can not be ruled out. Have multiple ways to receive warnings today!

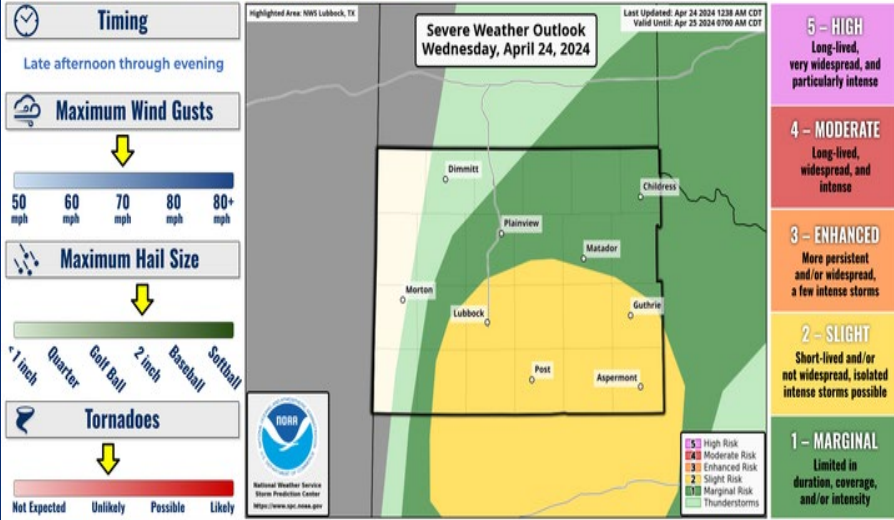
Hazardous Weather



Today's Severe Weather Outlook

Issued:
April 24, 2024
4:56 AM

Valid for: Wednesday, April 24th, 2024



Current Red Flag Warning

April 24, 2024
3:28 AM

RED FLAG WARNING

- In effect on Thursday from 11 AM to 9 PM MDT
- All Fire Weather Zones across southwest and south-central New Mexico and west Texas
- Critical to Extreme Fire Weather Conditions
- Any fires that develop will likely spread rapidly under these conditions

Red Flag Warning



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Lubbock, TX

Isolated severe thunderstorms may develop this afternoon across the far southeast Texas Panhandle, eastern South Plains and Rolling Plains. Very large hail and damaging wind gusts are the main threats. Although unlikely, a tornado or two cannot be ruled out.

National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
El Paso, TX

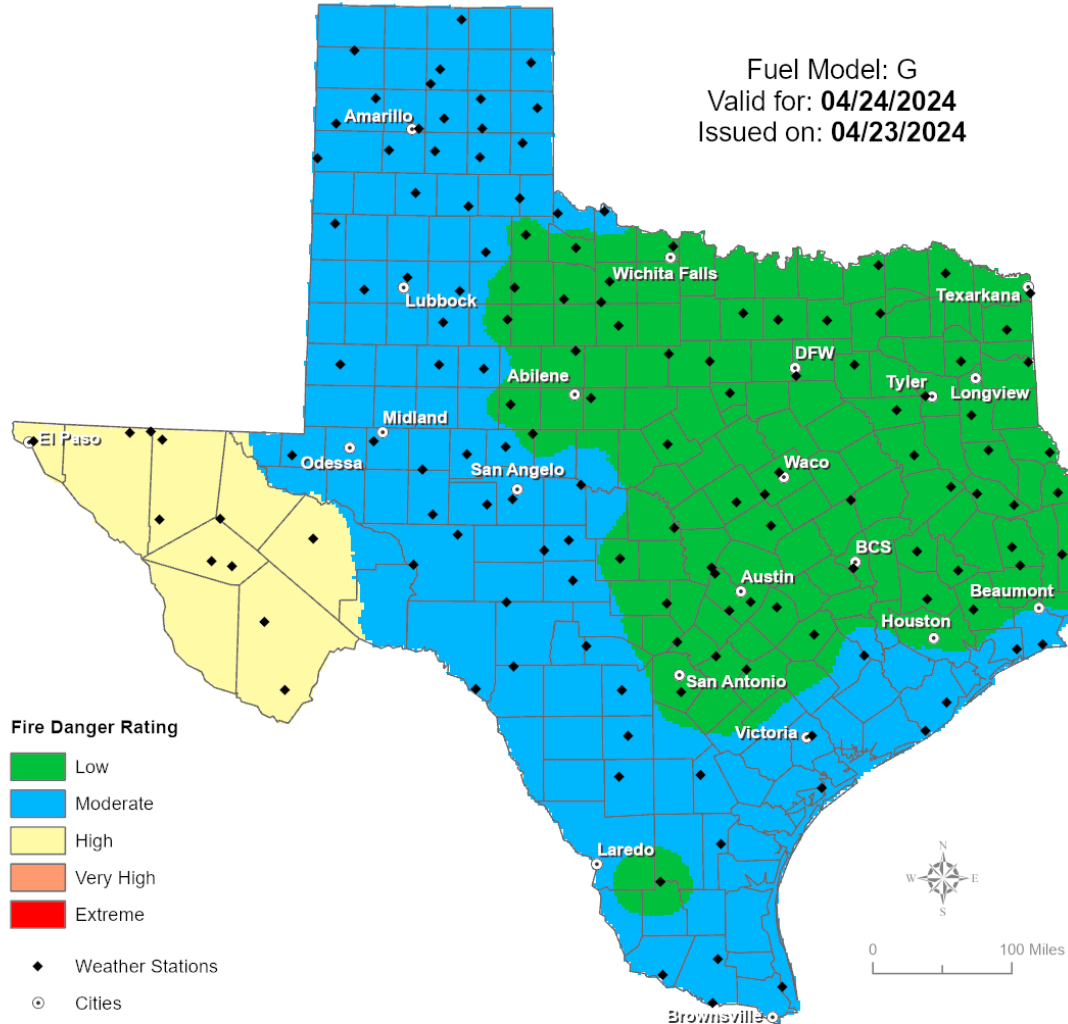
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/23/24	Flood Warning	Jasper, Pecos, and Tyler Counties
04/23/24	Severe Thunderstorm Warning	Callahan, Coleman, Dickens, Fisher, Garza, Jones, Kent, Runnels, Scurry, Shackelford and Taylor Counties

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **04/24/2024**
Issued on: **04/23/2024**



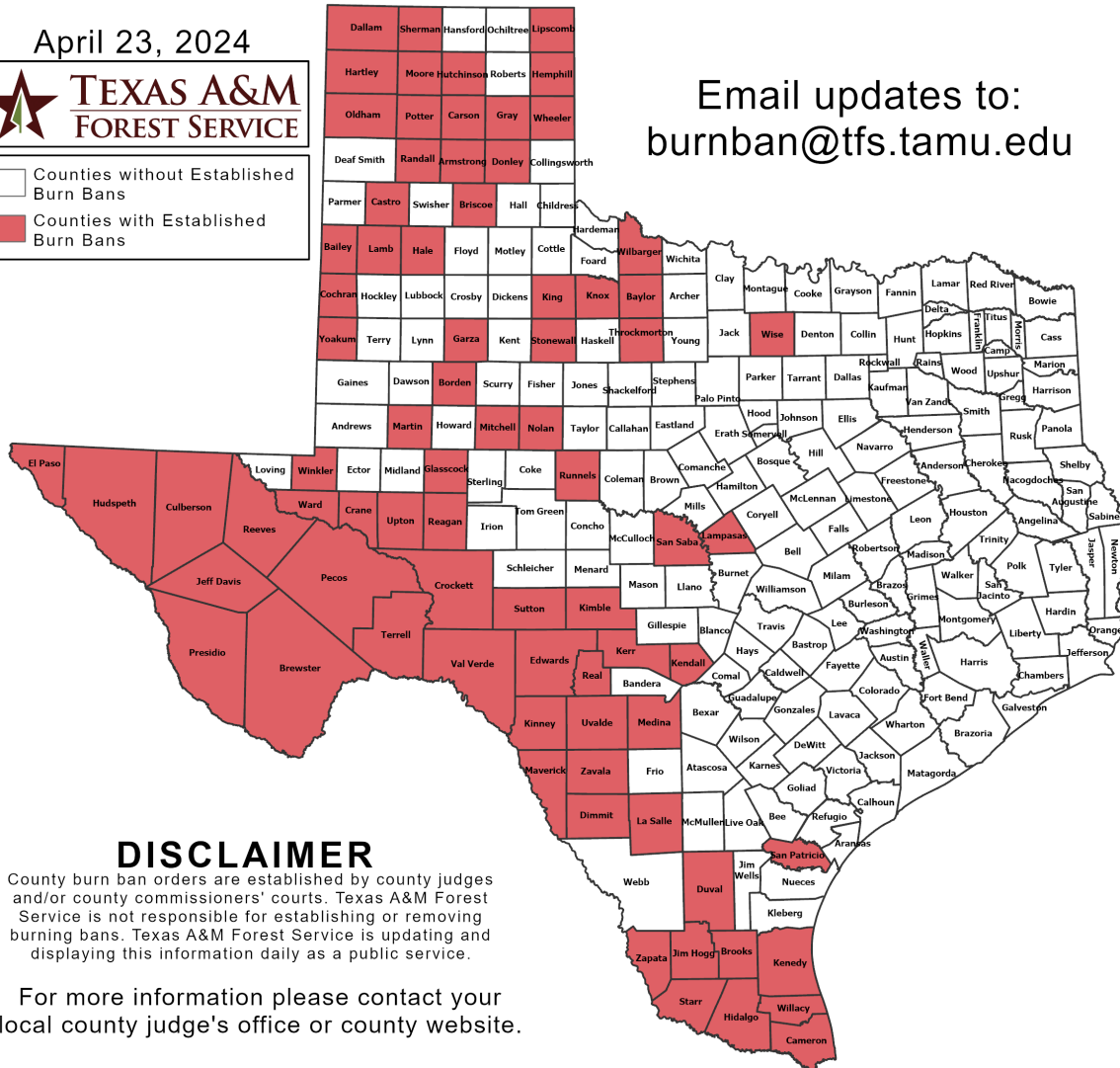
Burn Ban

OUTDOOR BURN BANS

April 23, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 77

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

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.

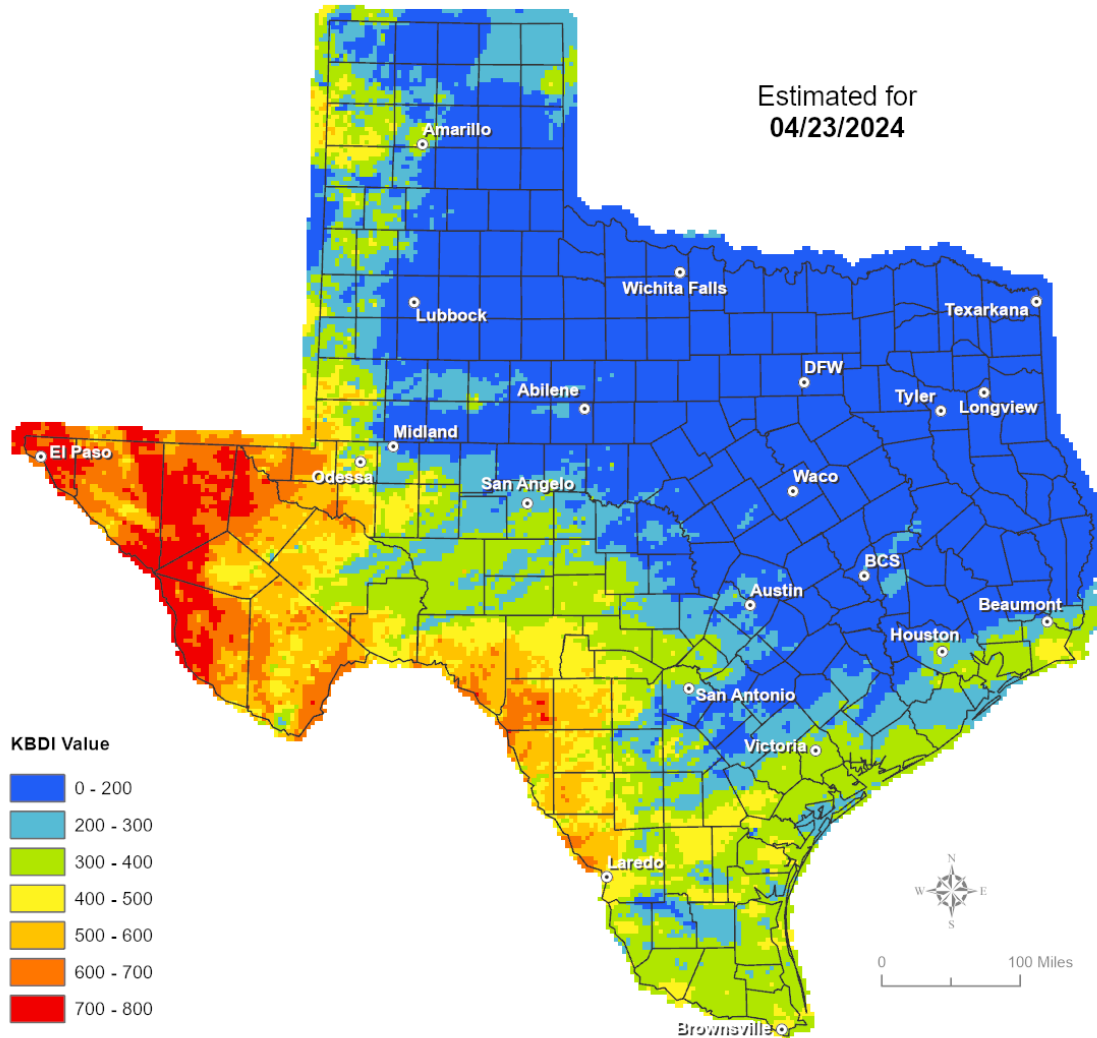
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/23/2024

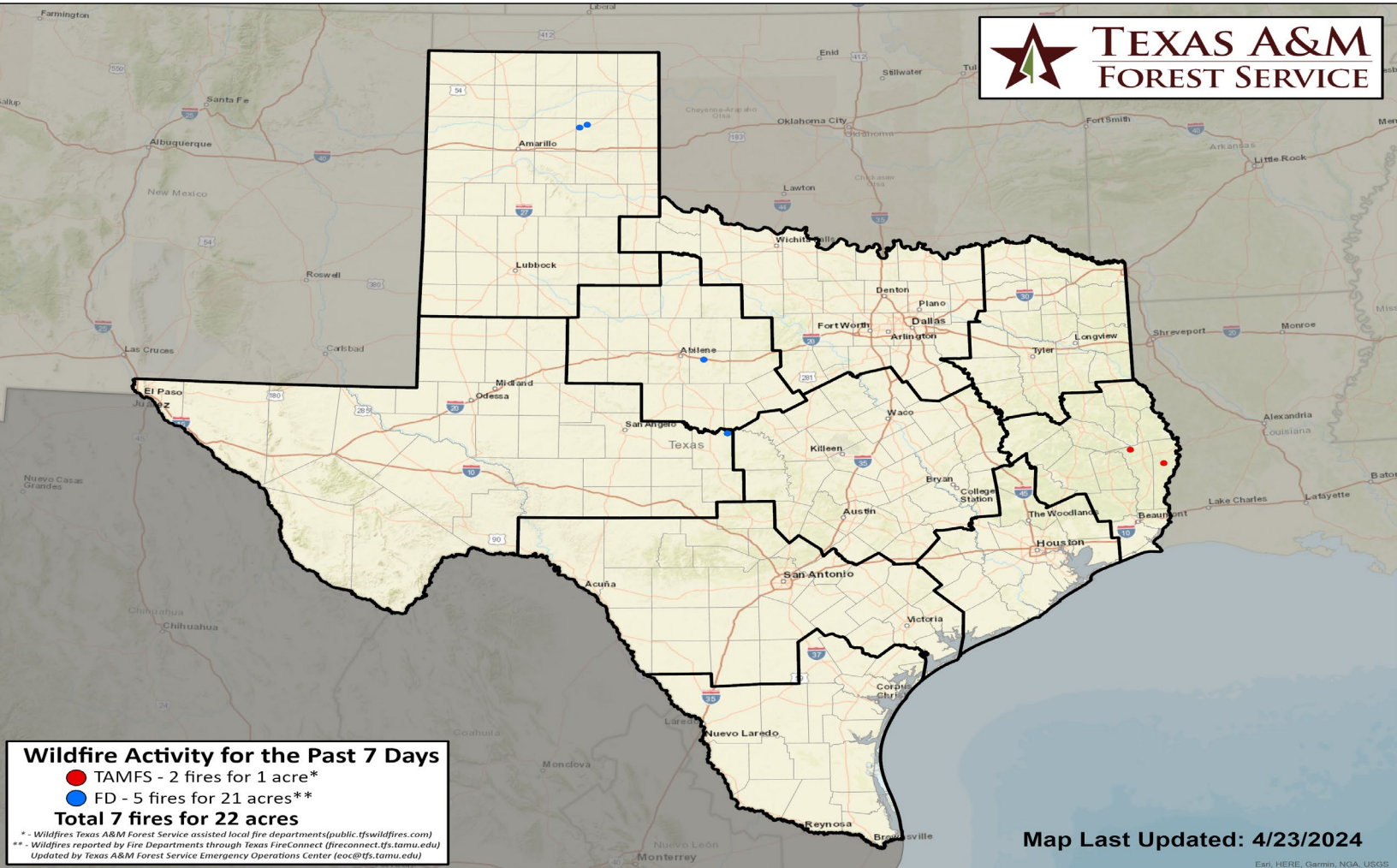


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/24/24	Red Flag Warning	El Paso and Hudspeth Counties

Fire Activity (*Last 24 Hours)

Report of 172 (No Change) fires and 1,247,264 (No Change) acres have been burned this year. There are 77 (+1) counties with burn bans. The Keetch-Byram Drought Index list contains 23 (-1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/11/24	05/17/24	Texas EMC Response to Recovery	TX-2000	Bryan
04/09/24	05/08/24	Texas EMC Response to Recovery	TX-2000	TDEM Region 6
04/22/24	04/25/24	Debris Management	G-202	College Station
04/22/24	04/26/24	Advanced Concepts and Issues in the Emergency Management Organization	E-453	Austin
04/22/24	04/26/24	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Uvalde
04/22/24	04/26/24	HazMat Technician (Certification Course)	H-501	Cibolo
04/23/24	04/24/23	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Austin
04/23/24	04/25/24	Texas Disaster Accounting 101	T-600	Abilene
04/23/24	04/26/23	Debris Management	G-202	Snyder

Training

DATES		TITLE	COURSE	LOCATION
04/23/24	04/24/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Dallas
04/23/24	04/25/23	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Houston
04/24/24	04/24/24	Demystifying Cyber Attacks	AWR-421	Belton
04/24/24	04/24/24	Texas Public Officials Workshop	T-PUB200	Huntsville
04/24/24	04/25/24	HazMat Incident Command (Certification Course)	H-502	Schertz
04/24/24	04/25/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Edinburg
04/24/24	04/26/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	San Antonio
04/24/24	04/26/24	Texas Disaster Accounting 101	T-600	Brownsville

Statewide Significant Events

DATES		LOCATION	EVENT
04/23/24	04/28/24	Arlington	MLB: 2024 Texas Rangers Games
04/24/24	04/28/24	The Woodlands	Woodlands Ironman Texas
04/24/24	04/28/24	San Antonio	A Night In Old San Antonio