

# Texas Division of Emergency Management Texas State Operations Center



## Situation Awareness Brief

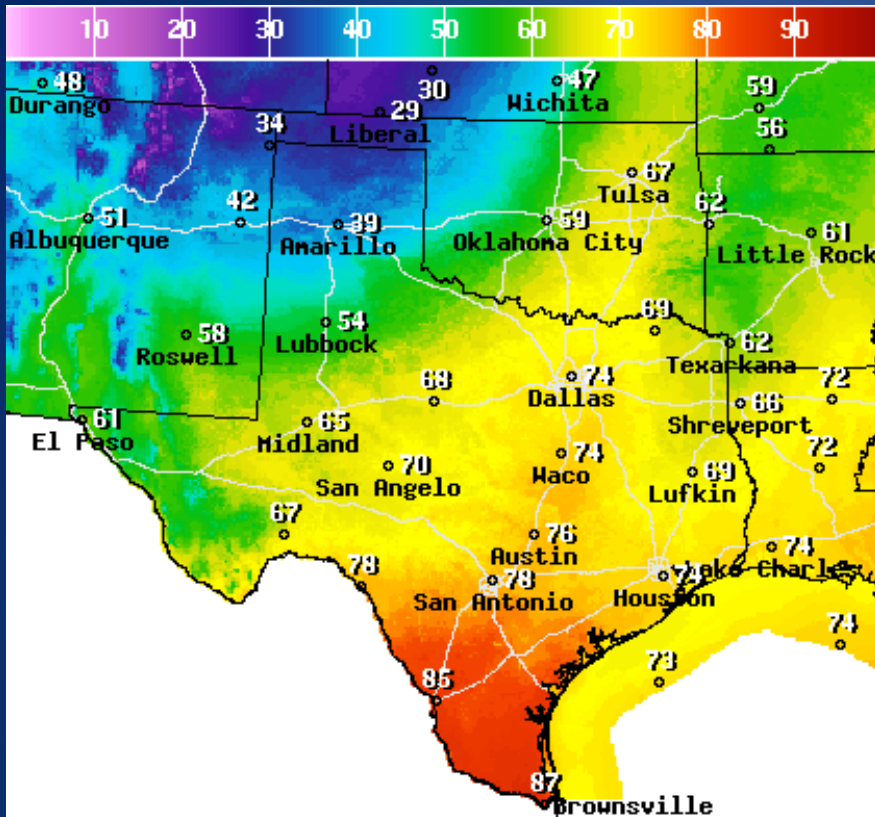


Monday, March 25<sup>th</sup>, 2024  
As of 0900 CDT

# Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/24/24	NWS El Paso, TX/Santa Teresa, NM: Briefing on Today's High Winds/Blowing Dust/Mountain Snow
03/24/24	NWS Shreveport, LA: Severe Weather Threat Remains for Tomorrow,
03/24/24	NWS Lake Charles: Severe Weather/Localized Street Flooding Possible Monday
03/24/24	NWS Austin/San Antonio: Situation Report: Critical Fire Weather Conditions Monday
03/25/24	NWS Shreveport, LA: Severe Weather Threat Remains for Today, Monday
03/25/24	NWS Lake Charles, LA: Expected Severe Weather & Hazards for Monday
03/25/24	NWS Lake Charles, LA: SLACK and Today's Severe Weather
03/25/24	NWS Corpus Christi: High Risk of Rip Currents   Red Flag Warning
03/25/24	Daily NWS Threat Brief for Monday, March 25, 2024 for FEMA Region 6
03/25/24	NWS Amarillo: Public Information Statement for the Texas Panhandle

# Weather Forecast



Temperature(F) For Mon Mar 25 2024 5PM EDT  
(Mon Mar 25 2024 21Z)

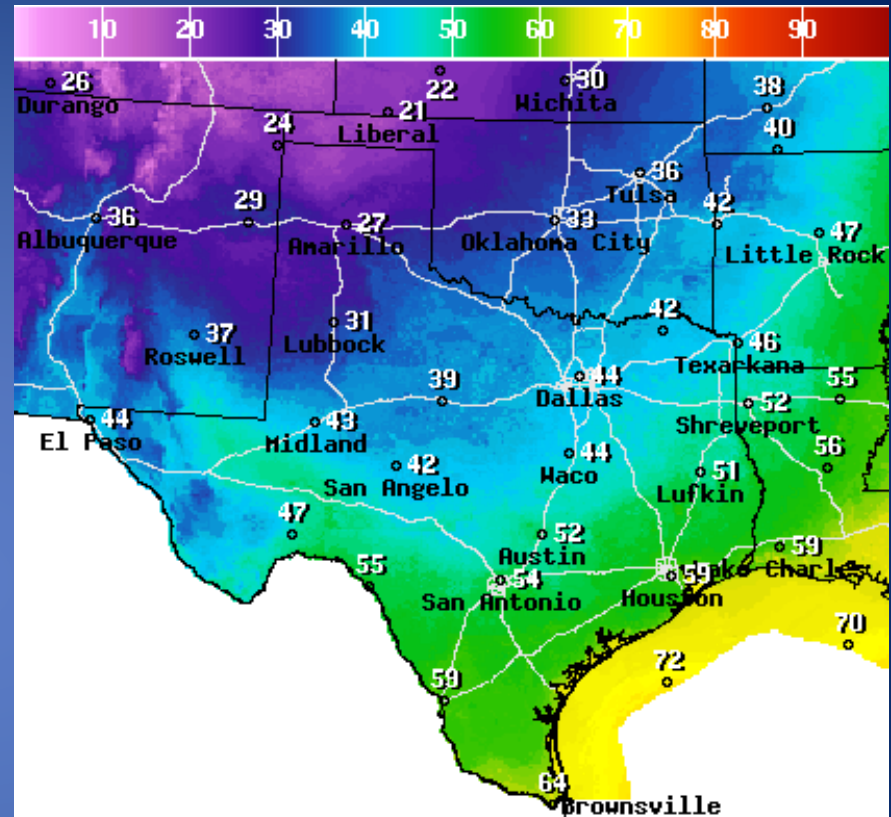


National Digital Forecast Database

15z issuance Graphic created-Mar 24 11:13AM EDT



## Highs



Temperature(F) For Tue Mar 26 2024 5AM EDT  
(Tue Mar 26 2024 09Z)



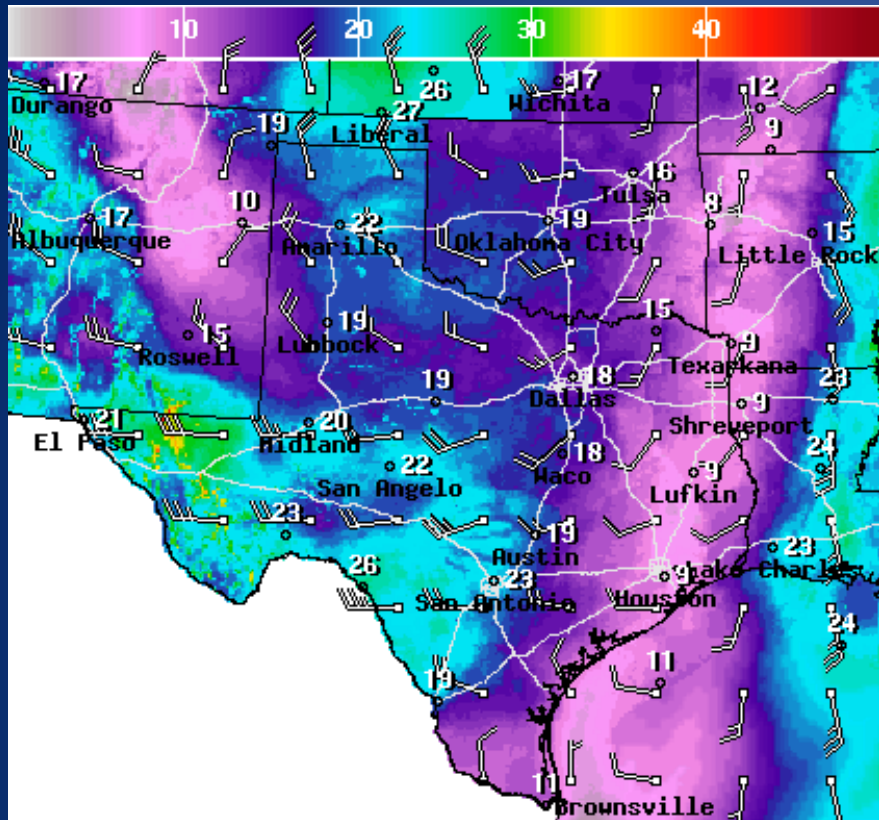
National Digital Forecast Database

12z issuance Graphic created-Mar 25 8:48AM EDT



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Mon Mar 25 2024 5PM EDT  
(Mon Mar 25 2024 21Z)

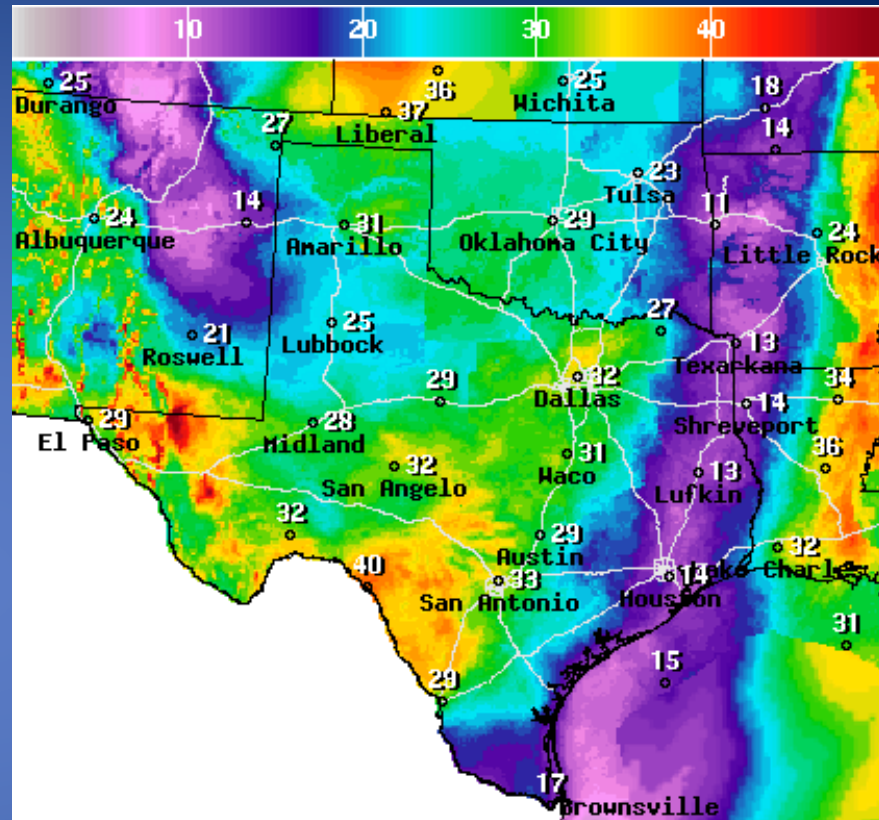


National Digital Forecast Database

11z issuance Graphic created-Mar 25 7:20AM EDT



## Wind Speeds



Wind Gust(Kts) Mon Mar 25 2024 5PM EDT  
(Mon Mar 25 2024 21Z)



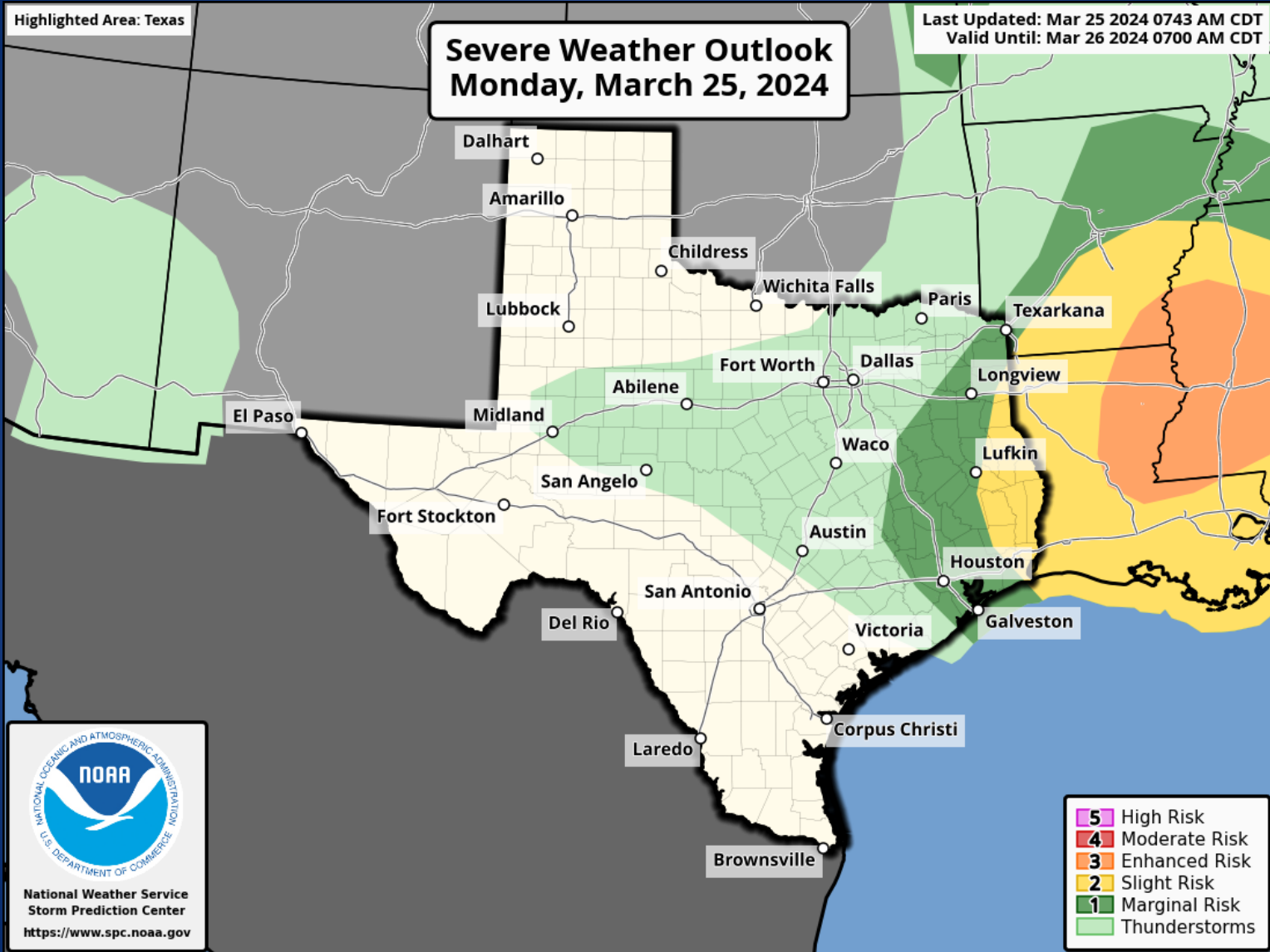
National Digital Forecast Database

11z issuance Graphic created-Mar 25 7:23AM EDT



## Gusts

# Hazardous Weather



# Hazardous Weather

## Snow Impacts and Forecast throughout Today

Weather Forecast Office  
Amarillo, TX  
Issued March 25, 2024 3:15 AM



### Potential Impacts:



SLICK  
ROADWAYS



BREEZY  
WINDS

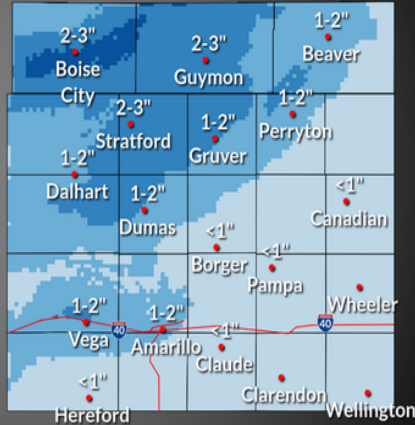


BLOWING  
SNOW

### Timing:

Ongoing through around  
3 - 5 PM

### Snowfall Forecast



[f](#) [t](#) [v](#) NWSAmarillo

[weather.gov/ama](#)

Winter weather impacts are expected early on today across the northwestern combined Panhandles. The north central and northwest have the higher potential for these winter weather impacts which include near blizzard conditions due to falling and blowing snow as winds continue to gust out of the north behind a cold front.

## Much Colder Tonight

Light winds by Tuesday morning

Weather Forecast Office  
Lubbock, TX  
Issued Mar 25, 2024 4:16 AM CDT



Don't forget to turn off those sprinklers!

[f](#) [t](#) [v](#) NWSLubbock

[weather.gov/tub](#)

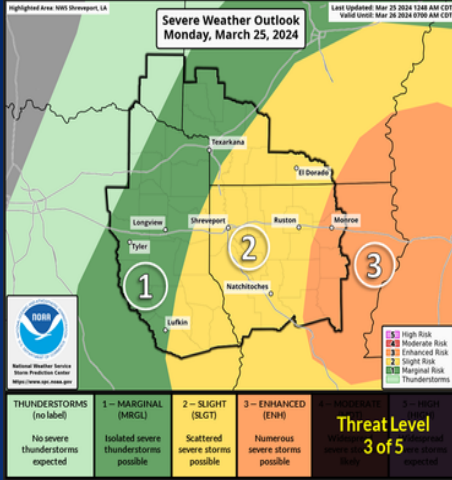
Despite the cloud cover tonight temperatures will drop back below freezing for most locations on the Caprock. So don't forget to turn off those sprinklers tonight unless you want an ice rink in the morning!

# Hazardous Weather

## Severe Weather Risk - Today

Valid Mon 7:00 AM CDT

Weather Forecast Office  
Shreveport, LA  
Issued March 25, 2024 4:19 AM CDT

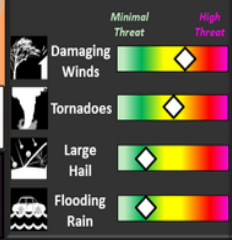


### KEY MESSAGES

**WHAT...** Numerous severe storms will be possible as a cold front moves across the Four State Region this morning and through the afternoon.

**WHEN...** Starting this morning, through the afternoon before exiting during the evening.

### TREATS



### SAFETY

- Stay weather aware.
- Have multiple ways to receive warnings.
- Know where your safe place is in the event you need to take shelter.

NWS Shreveport

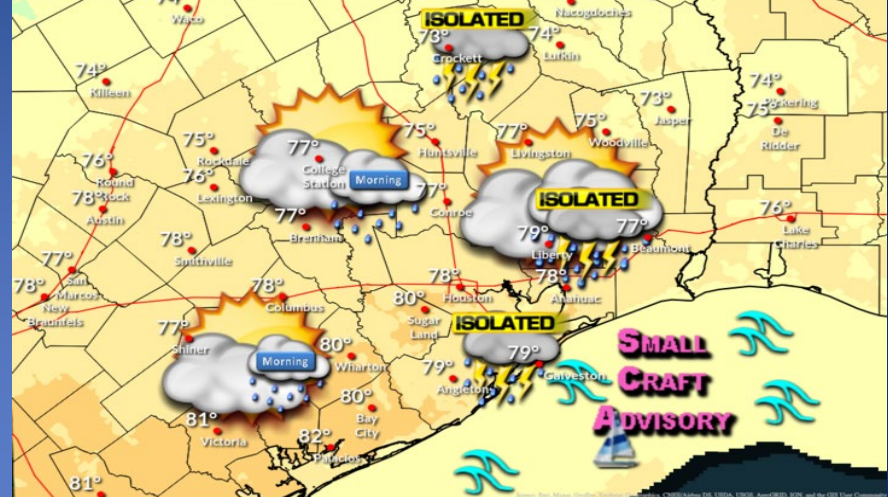
weather.gov/shv

Confidence is increasing regarding the chances for severe weather today. Damaging winds, tornadoes, large hail, and locally heavy rainfall will be possible. The greatest risk should be over the Ark-La-Miss this afternoon and evening.

## Today's Outlook

Scattered showers / isolated thunderstorms. Hazardous winds/seas offshore.

Weather Forecast Office  
Houston/Galveston TX  
Issued Mar 25, 2024 4:17 AM CDT




NWS Houston

weather.gov/hgx

Scattered showers and isolated thunderstorms this morning, possibly lingering into early afternoon for our eastern counties. Gusty winds possible in isolated thunderstorms. Hazardous winds and seas expected offshore.

# Hazardous Weather



## Severe Weather Potential

An Enhanced Risk Potential Which is Level 3 out of 5

March 25, 2024  
4:30 AM

**Impacts**

	None	Low	Medium	High
Damaging wind gusts over 58 mph	Green	Yellow	Orange	Red
Hail 1 inch in diameter or larger	Green	Yellow	Orange	Red
Tornadoes	Green	Yellow	Orange	Red
Frequent Lightning	Green	Yellow	Orange	Red
Flash Flooding	Green	Yellow	Orange	Red

**When**

From late Monday morning through the evening hours.

**Where**


Central and Southern Louisiana, Southeast Texas

### Severe Weather Outlook Day 1

**Severe Weather Outlook Monday, March 25, 2024**



Last Updated: Mar 25 2024 12:49 AM CDT  
Valid until: Mar 26 2024 07:00 AM CDT

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

National Weather Service  
Lake Charles, LA

## Breezy Today


High Temperatures

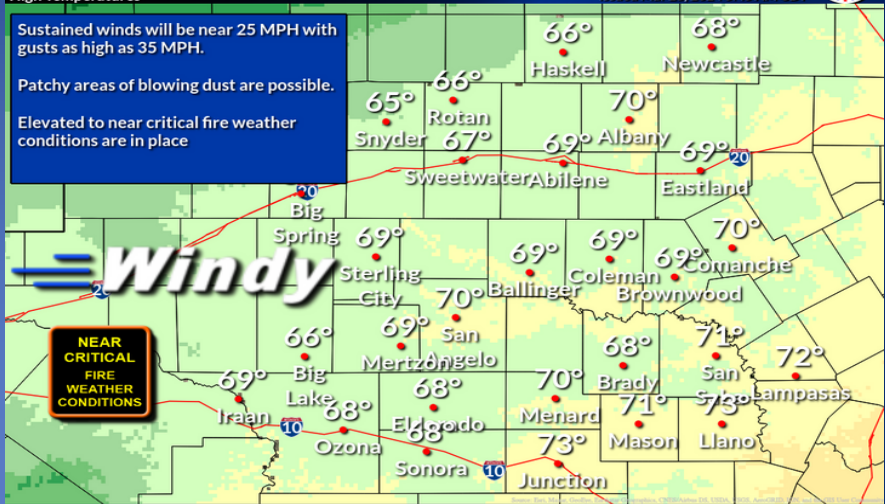
Sustained winds will be near 25 MPH with gusts as high as 35 MPH.




Patchy areas of blowing dust are possible.

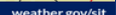
Elevated to near critical fire weather conditions are in place

Weather Forecast Office  
San Angelo, TX  
Issued Mar 25, 2024 5:45 AM CDT





   NWSSan Angelo



There is a risk for severe thunderstorms this today across southeast Texas and much of Louisiana. There is a chance for multiple hazards, including large hail, damaging wind gusts, tornadoes, and frequent cloud to ground lightning.

Breezy with elevated to near critical fire weather conditions will be in place today.

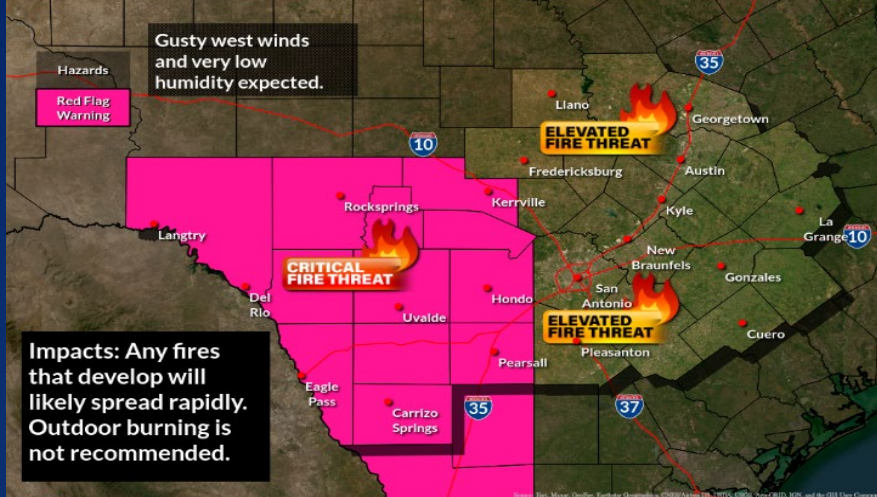


# Hazardous Weather

## Red Flag Warning/Fire Danger Statement Today

Noon Monday through 8 PM Today

Weather Forecast Office  
Austin/San Antonio, TX  
Issued Mar 25, 2024 2:55 AM CDT



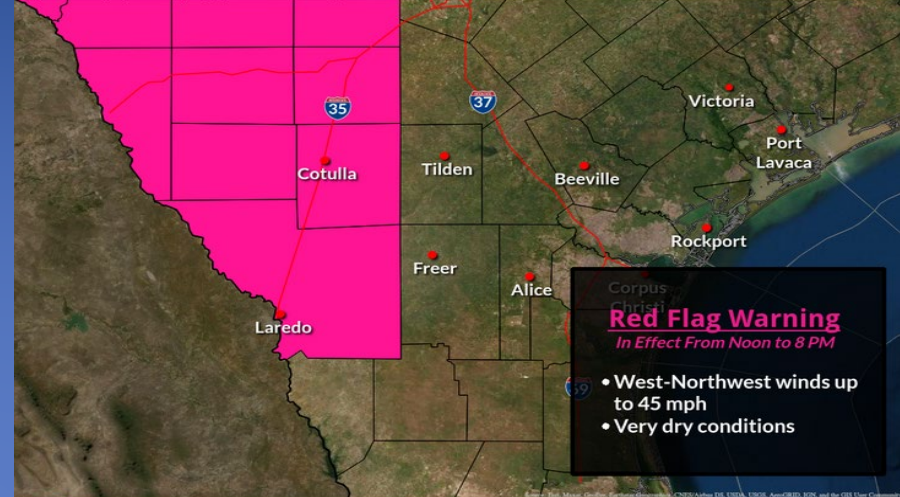
NWSSanAntonio

A Red Flag Warning is in effect for Critical Fire Weather conditions across western areas of South-Central Texas. A Fire Danger Statement is in effect for Elevated to near Critical Fire Weather conditions for central areas of South-Central Texas. These are in effect from Noon through 8 PM today. Gusty westerly winds and very low humidity are expected.

## Critical Fire Conditions

Any fires may spread rapidly | Outdoor burning is not recommended.

Weather Forecast Office  
Corpus Christi, TX  
Issued Mar 25, 2024 3:14 AM CDT



NWSCorpus

Critical fire weather conditions are expected over portions of the Brush Country this afternoon. A Red Flag Warning is now in effect for La Salle and Webb Counties from noon to 8 PM due to the combination of strong winds and low RH values as a dryline/boundary moves through the area.

# Hazardous Weather



## Near Critical Fire Weather Today

March 25, 2024  
3:57 AM



This Afternoon  
and Early  
Evening



Along and south/west  
of the Pecos River

### RELATIVE HUMIDITY

As low as  
**12%**

### WIND GUSTS

West up to 55 mph  
(Stronger gusts in the mountains)

**PLAN**



**PREPARE**



**ACT**



Properly dispose  
of cigarettes




Secure loose chains and  
don't let them drag  
while you drive



If you see smoke  
or a fire, report it  
immediately



Obey any burn bans in  
effect for your location

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

National Weather Service  
Midland/Odessa, TX

**Near critical fire weather.**

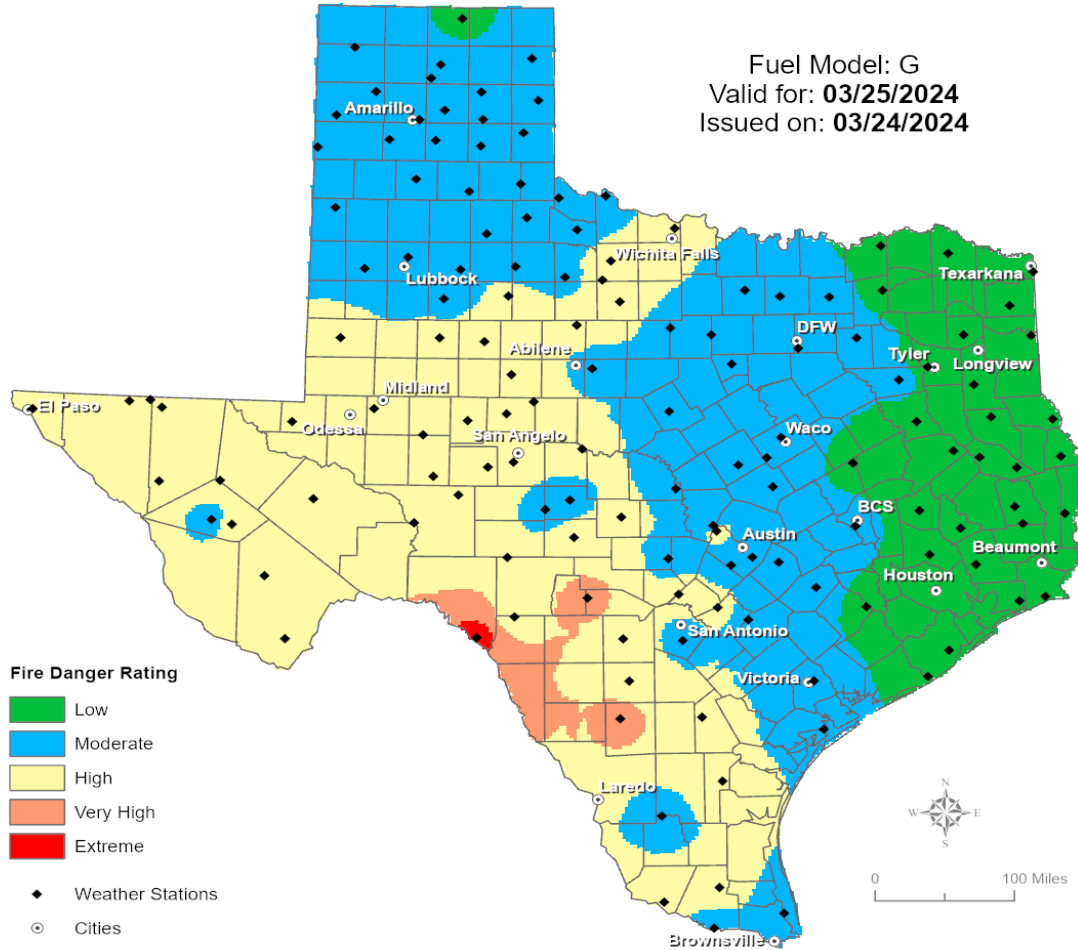
# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
03/24/24	Flood Warning	Anderson, Cherokee, Dallas, Houston, Hunt, Rockwall and Wood Counties
03/24/24	Blowing Dust Advisory	El paso and Hudspeth Counties
03/24/24	Dust Advisory	Andrews, Bailey, Castro, Culberson, Gaines, Hale, Lamb, Loving, Parmer, Reeves, Swisher and Winkler Counties
03/24/24	Severe Thunderstorm Warning	Archer, Baylor, Clay, Collingsworth, Cooke, Foard, Knox, Montague, Ochiltree, Wheeler, Wichita and Wilbarger Counties
03/24/24	Tornado Warning	Clay, Collingsworth, Lipscomb, Ochiltree and Wheeler Counties
03/24/24	Flood Advisory	Wichita County

# Fire Danger Forecast

## Forecast Fire Danger

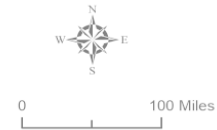
Fuel Model: G  
Valid for: **03/25/2024**  
Issued on: **03/24/2024**



### Fire Danger Rating

- Low
- Moderate
- High
- Very High
- Extreme

- Weather Stations
- Cities



# Burn Ban

## OUTDOOR BURN BANS

March 25, 2024

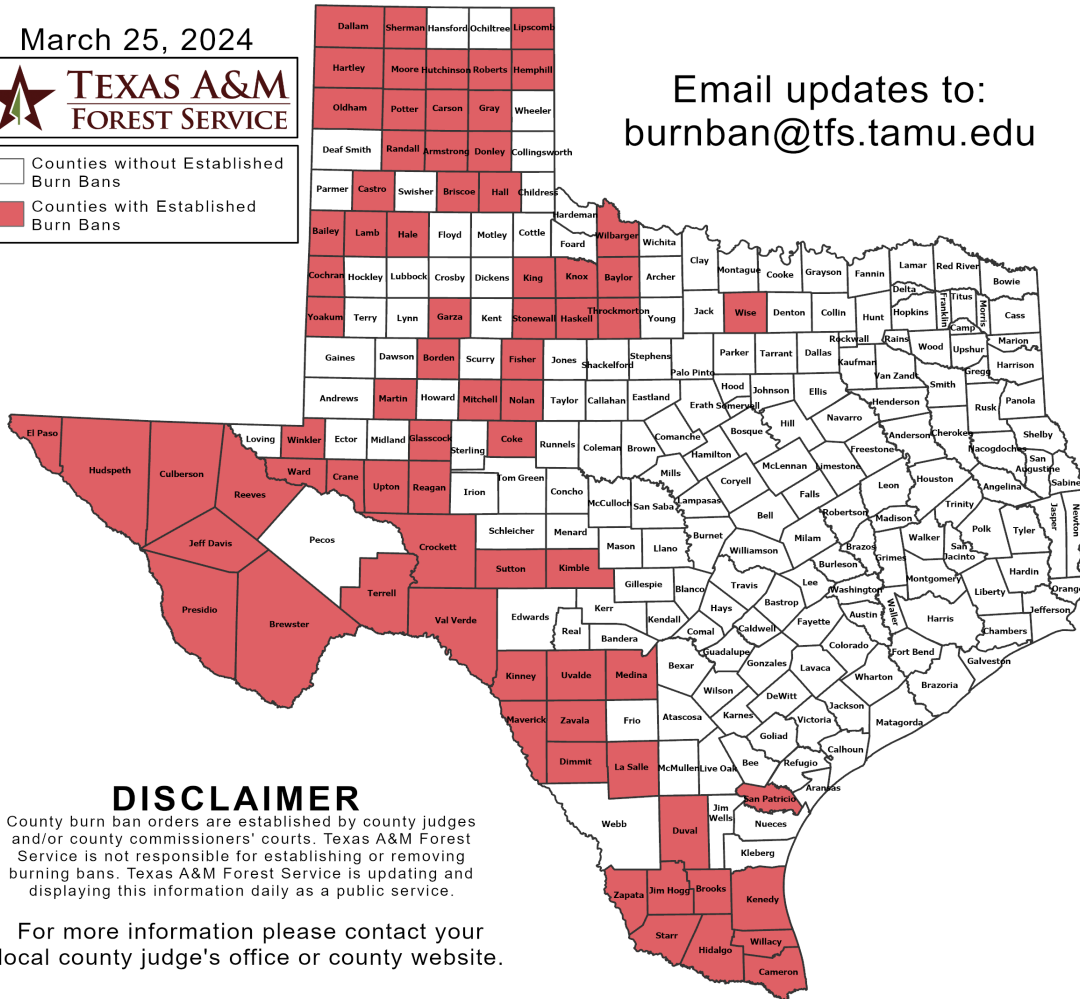


□ Counties without Established Burn Bans  
■ Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 73

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

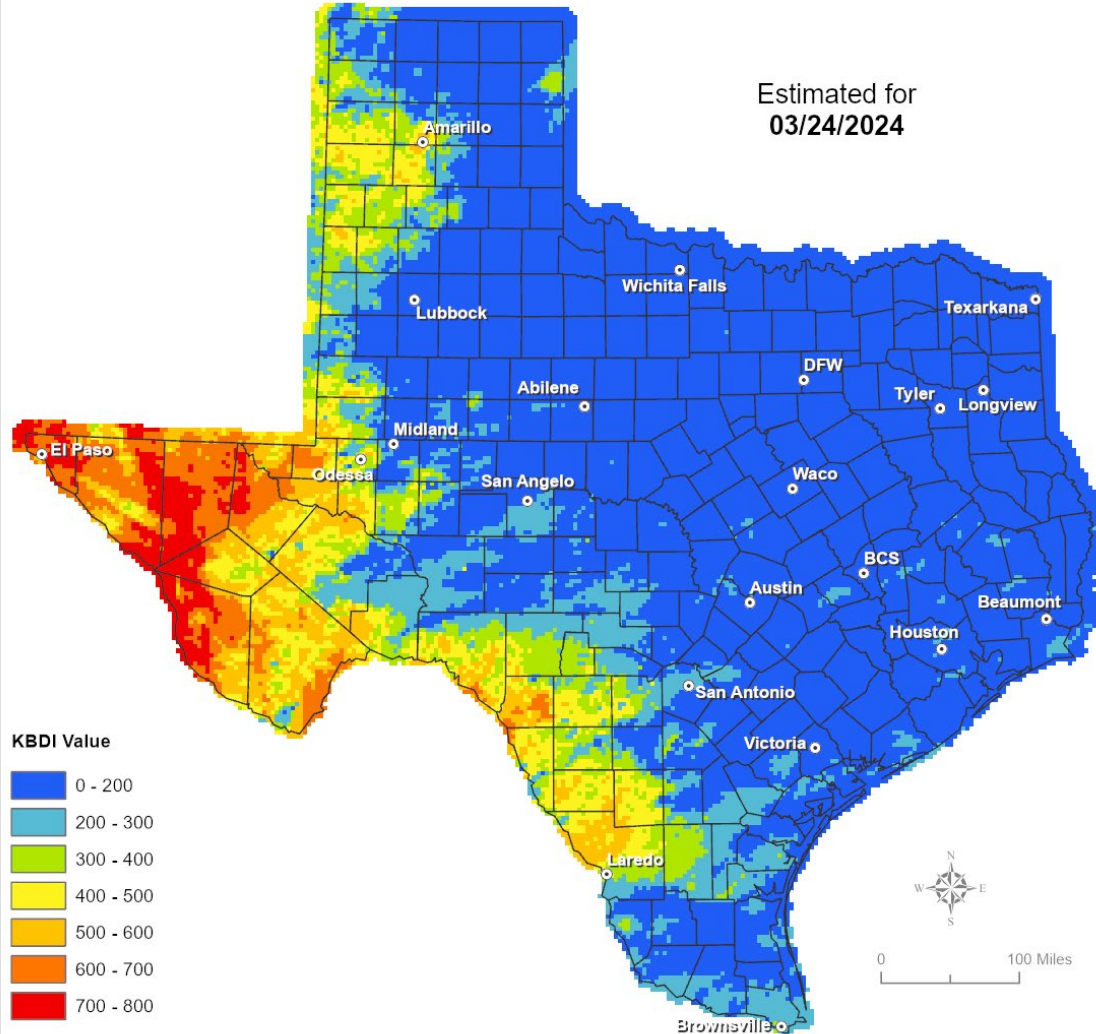
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
03/24/2024

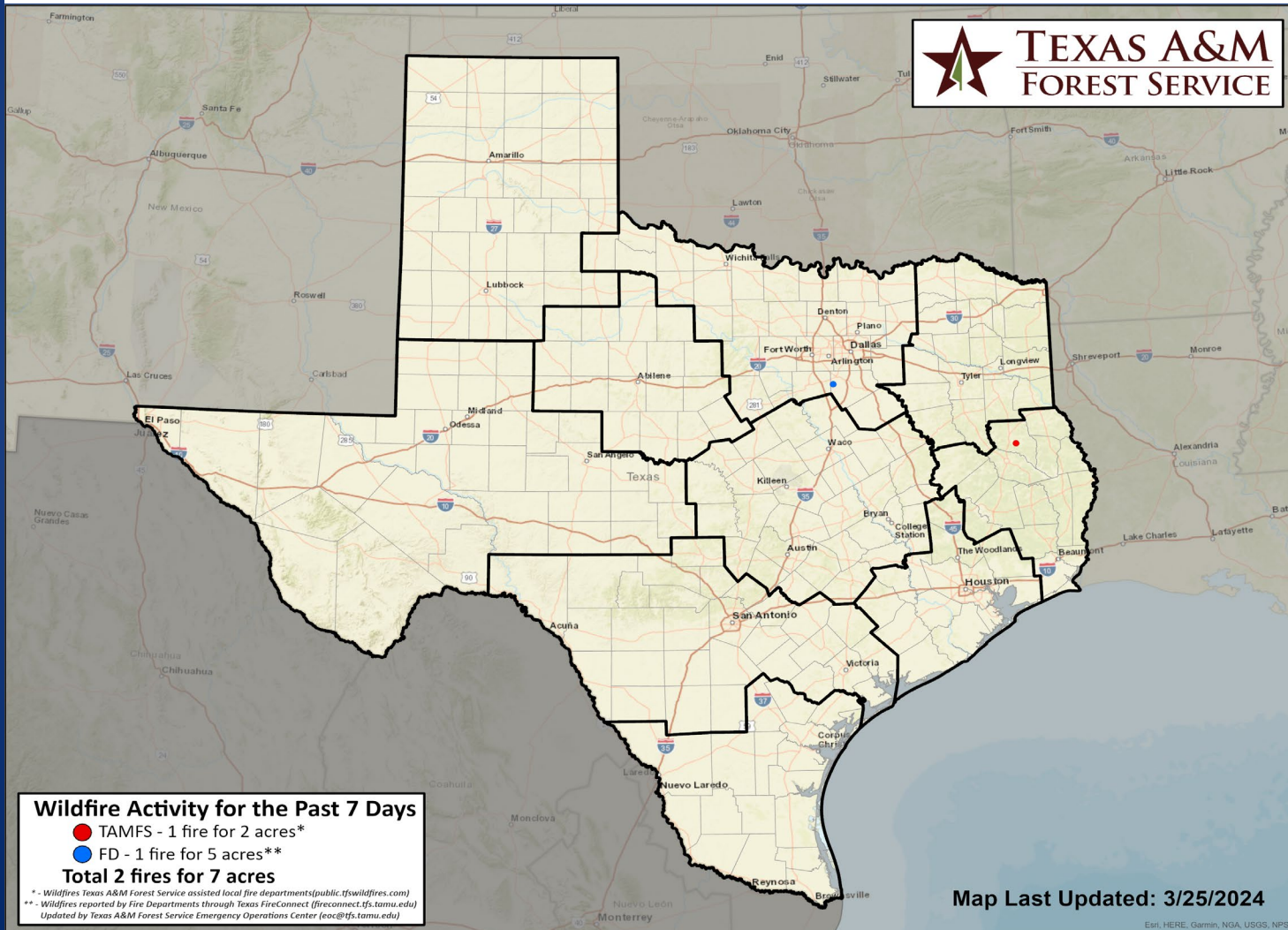


# Fire Weather Warnings/Watches/Statements

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
03/24/24	Red Flag Warning	Bandera, Dimmit, Edwards, Frio, Kerr, Kinney, Maverick, Medina, Real, Uvalde, Val Verde and Zavala Counties
03/25/24	Fire Danger Statement	Atascosa, Bexar, Blanco, Brewster, Brooks, Burnet, Coke, Comal, Crane, Crockett, Culberson, Gillespie, Guadalupe, Hays, Hudspeth, Irion, Jeff Davis, Jim Hogg, Karnes, Kendall, Llano, Loving, Pecos, Presidio, Reagan, Reeves, Schleicher, Starr, Sterling, Terrell, Tom Green, Upton, Ward, Williamson, Wilson, Winkler and Zapata Counties
03/25/24	Red Flag Warning	La Salle and Webb Counties

# Fire Activity (\*Last 24 Hours)

Report of 155 (No Change) fires and 1,251,800 (No Change) acres have been burned this year. There are 73 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 18 (No Change) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
03/18/24	04/04/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Austin
03/25/24	03/26/24	Local Mitigation Planning Training - Interim Use Only	G-318	Austin
03/25/24	03/27/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	El Paso
03/25/24	03/27/24	Texas Disaster Accounting 101	T-600	El Paso
03/25/24	03/27/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Magnolia
03/25/24	03/28/24	sUAS for Public Safety Personnel	H-600	Copperas Cove
03/25/24	03/30/24	Texas EMC Response to Recovery	TX-2000	TDEM Region 5

# Statewide Significant Events

DATES		LOCATION	EVENT
03/22/24	04/02/24	Conroe	Montgomery County Fair and Rodeo