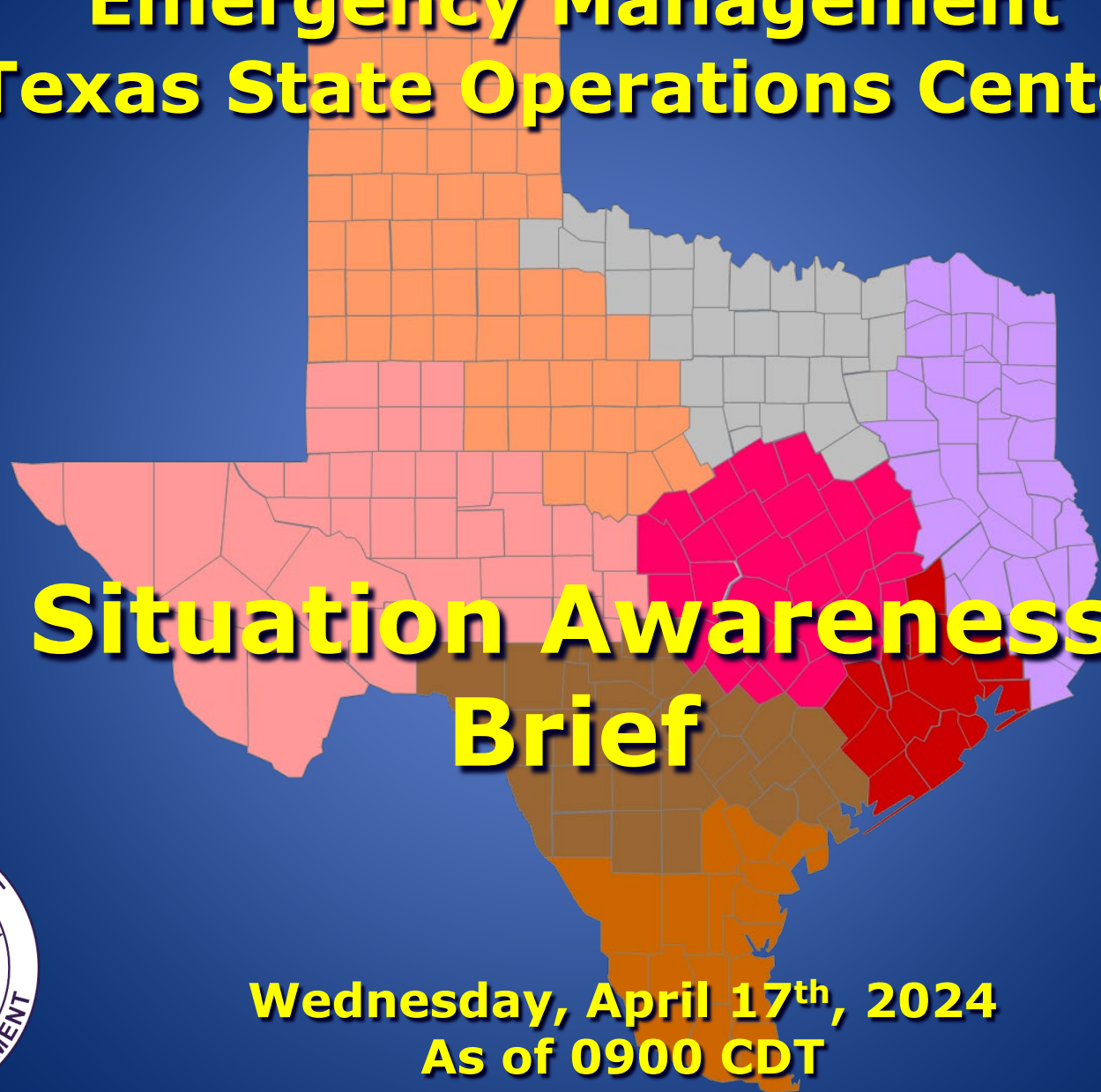


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Wednesday, April 17th, 2024
As of 0900 CDT

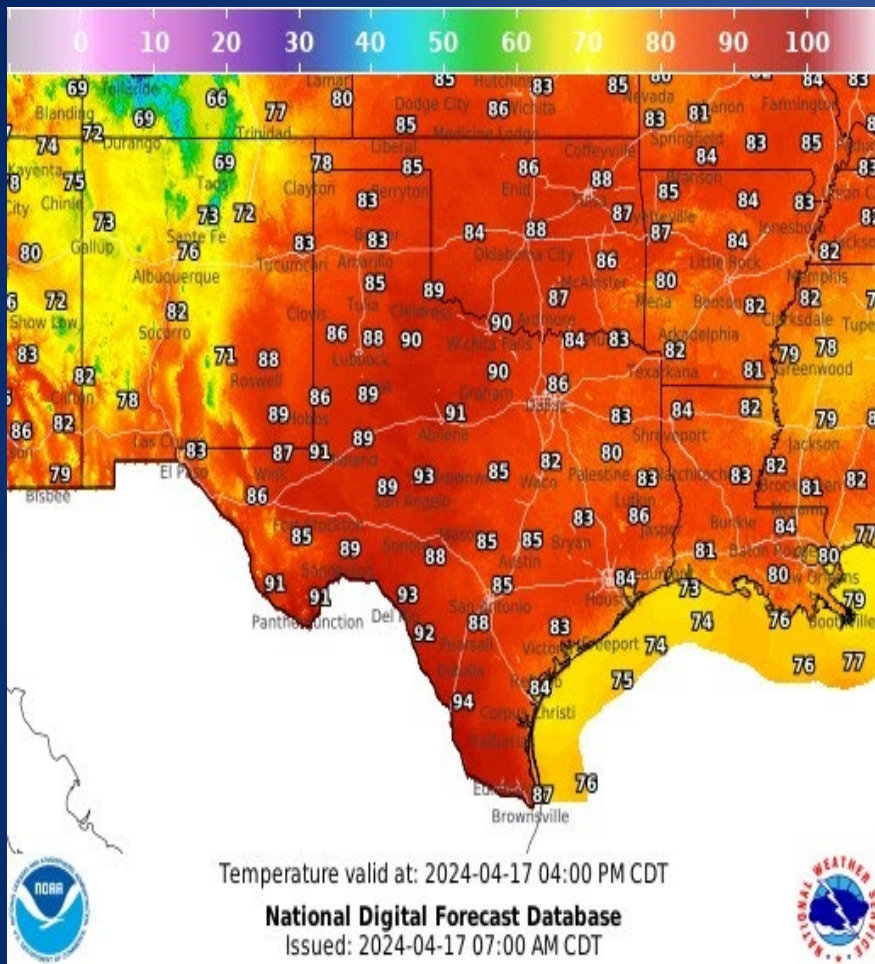
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
04/16/24	Preliminary Earthquake Report (M3.2)	Karnes County
04/17/24	Initial Report of a Natural Gas Plant Fire	Midland County

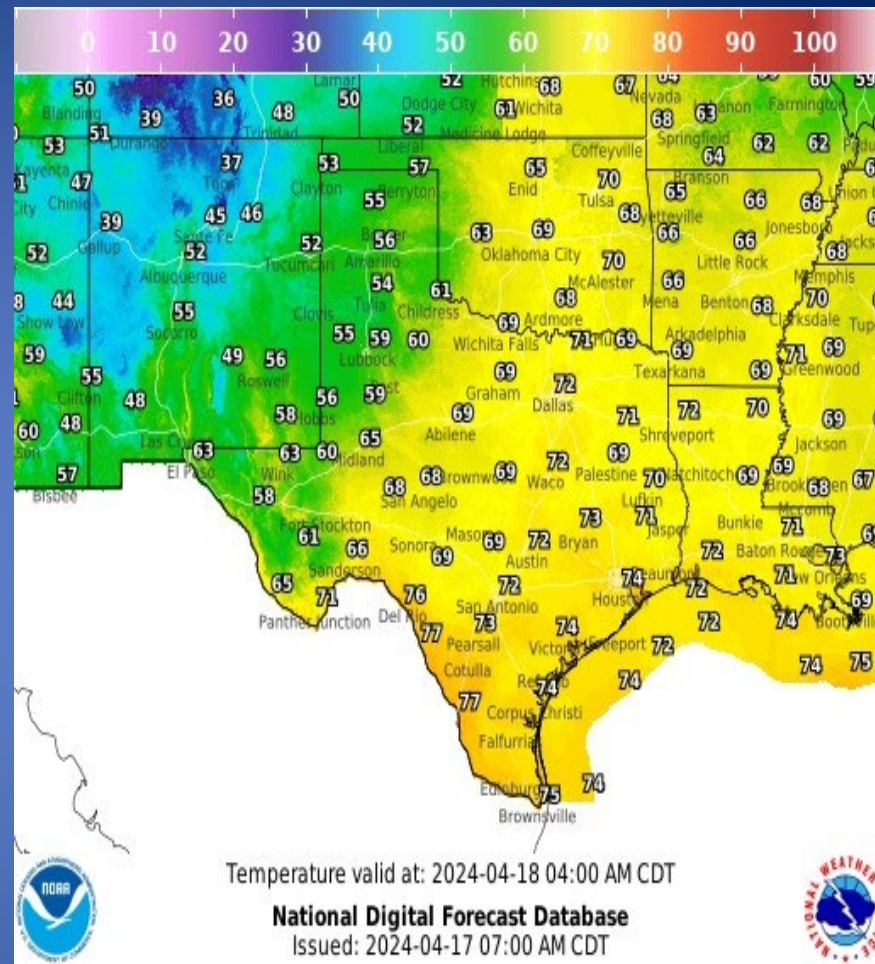
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
04/16/24	NWS West Gulf RFC: Rainfall This Weekend Will Be Watched For New River Flooding
04/16/24	NWS Corpus Christi: High Risk of Rip Currents
04/17/24	Daily NWS Threat Brief for FEMA Region 6
04/17/24	NWS Fort Worth: Severe Weather Threat Thursday

Weather Forecast

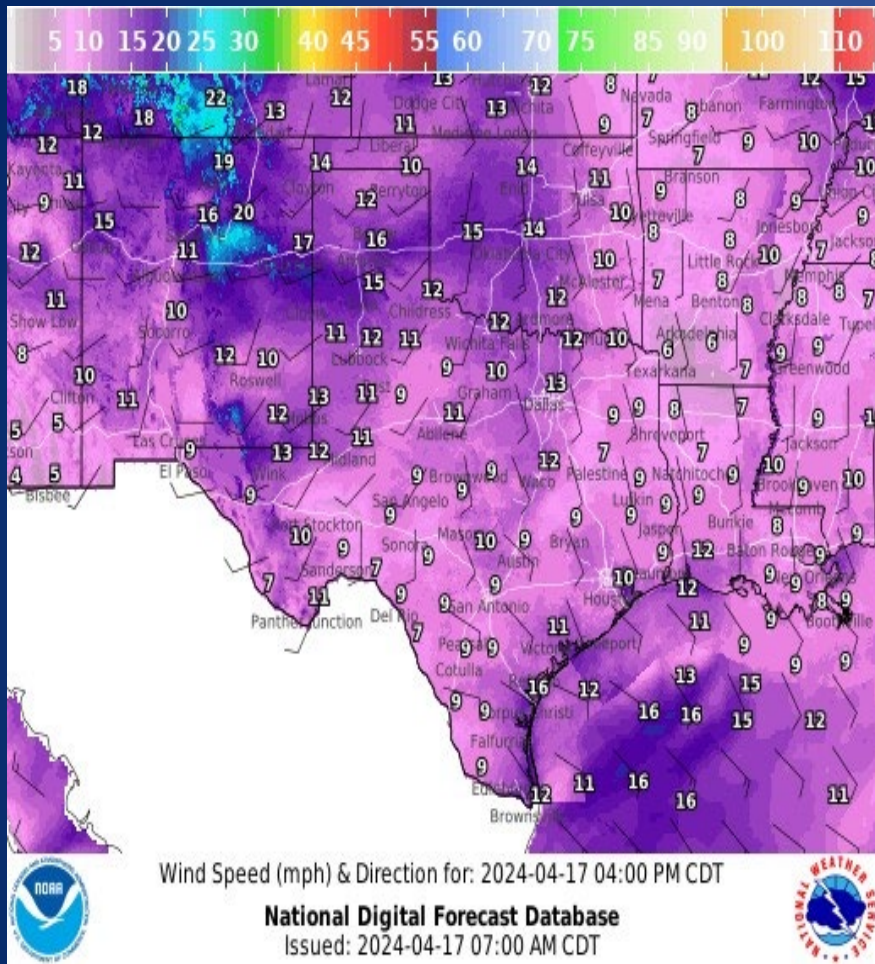


Highs

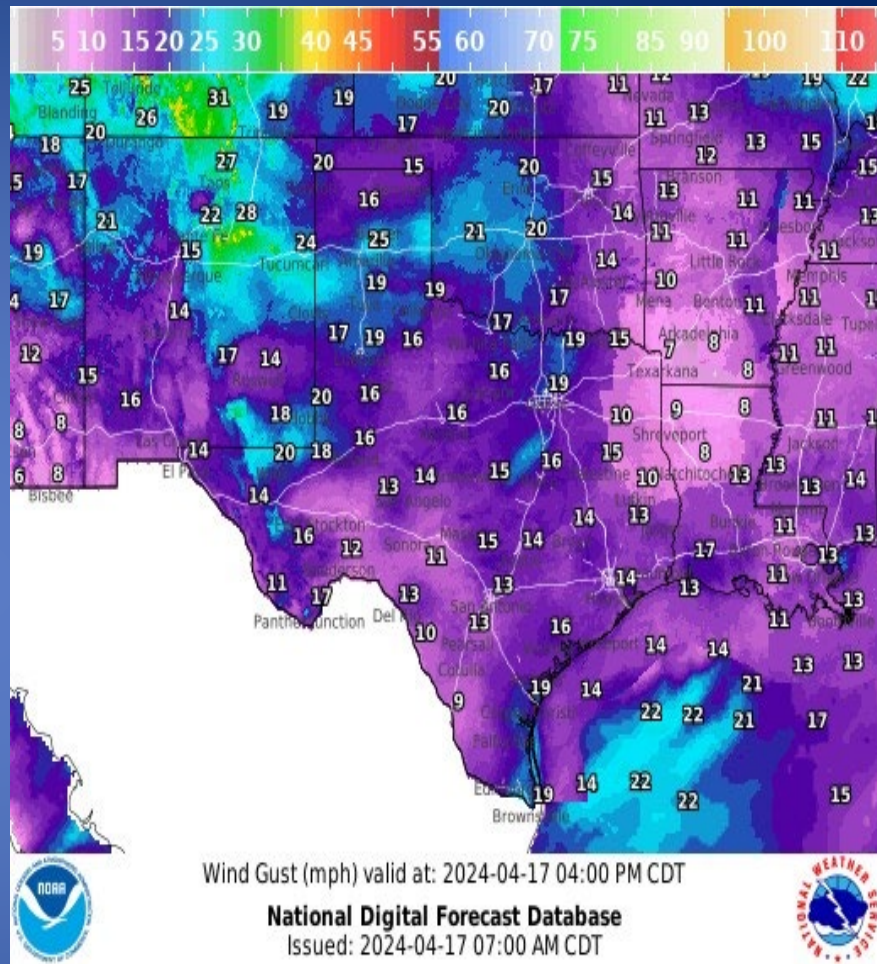


Lows

Weather Forecast

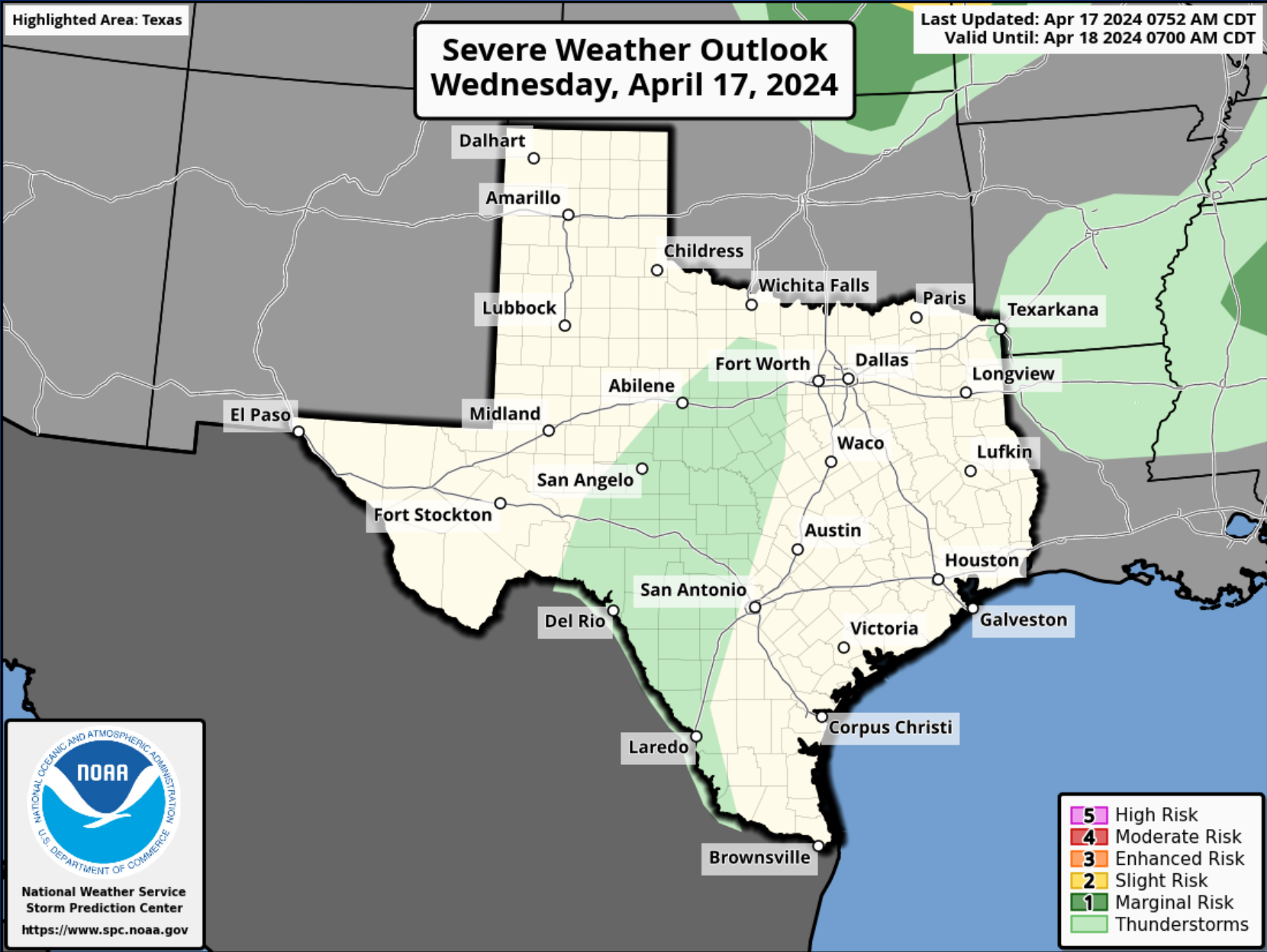


Wind Speeds



Gusts

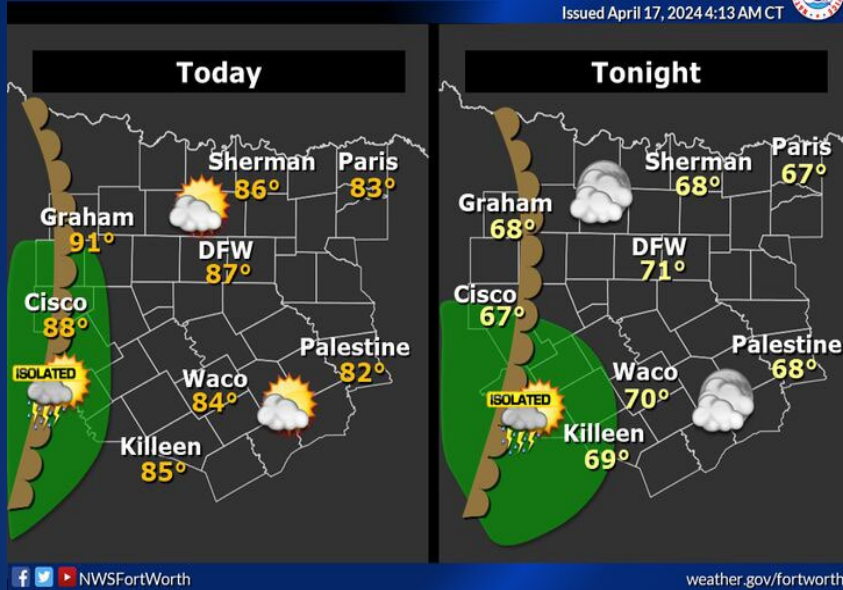
Hazardous Weather



Hazardous Weather

Warm Weather Today & Tonight

Weather Forecast Office
Fort Worth, TX
Issued April 17, 2024 4:13 AM CT



There is a slight chance of thunderstorms this afternoon and evening across southwest portions of the forecast area. Otherwise, warm weather will continue with highs in the 80s to lower 90s, followed by lows tonight in the 60s to lower 70s.

Today | Very Warm and Mostly Cloudy

Weather Forecast Office
Brownsville/RGV, TX
Issued April 17, 2024 4:10 AM CDT



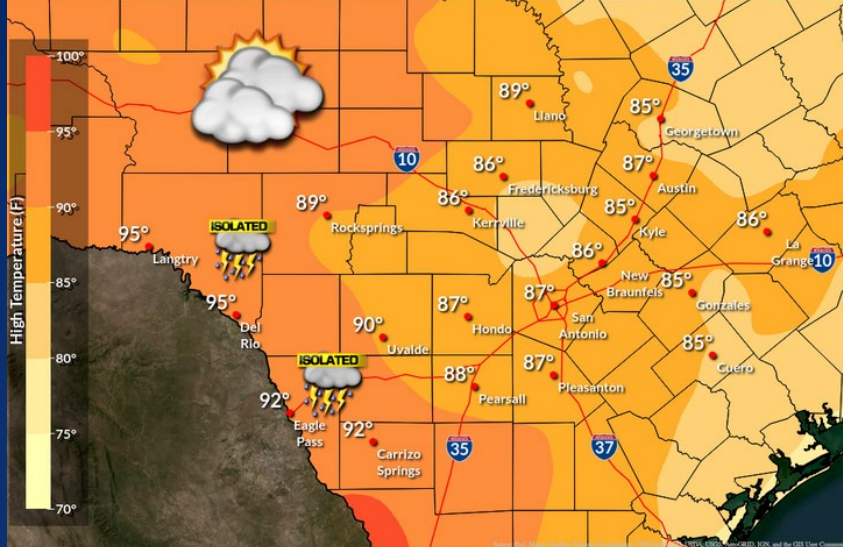
Warm and mostly cloudy. Isolated convection will be possible this evening for the Upper Rio Grande Valley.

Hazardous Weather

Today: Warm and Mostly Cloudy

Isolated afternoon thunderstorms possible west

Weather Forecast Office
Austin/San Antonio, TX
Issued Apr 17, 2024 3:48 AM CDT



NWSSanAntonio

weather.gov/ewx

Mostly cloudy, warm, and muggy conditions can be expected across south-central Texas today. There is potential for an isolated storm or two to develop in Mexico and drift eastward across the Rio Grande late this afternoon.



Elevated Fire Weather Today

April 17, 2024
3:48 AM



This Afternoon
and Early
Evening

RELATIVE HUMIDITY

As low as
5%



The Guadalupe and Delaware
Mountains, Sacramento
Foothills, and Surrounding
Plains

WINDS

West 15 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

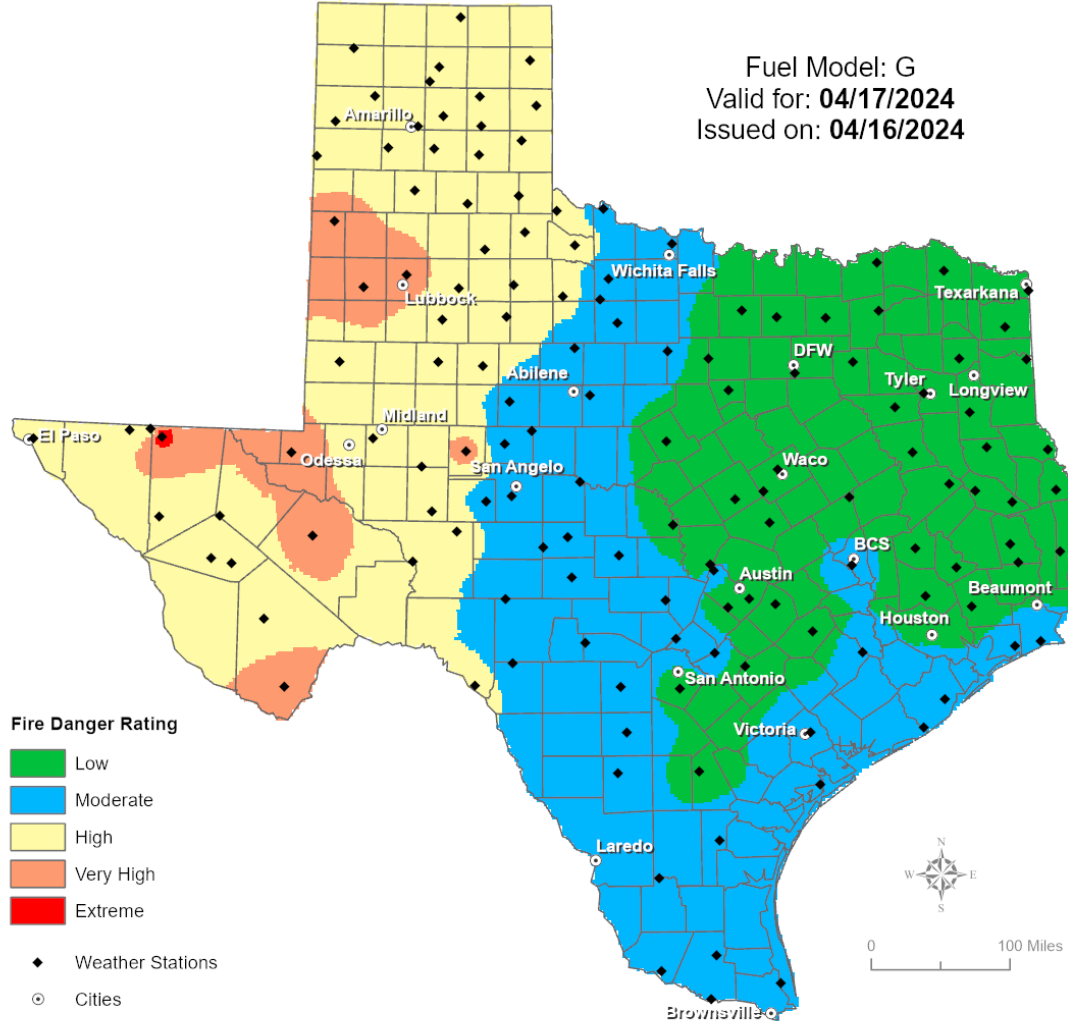
National Weather Service
Midland/Odessa, TX

Dry conditions with humidity as low as 5 percent will meet with windy conditions out west to create elevated fire weather conditions, mainly in the mountains and surrounding foothills/plains. Secure loose chains, properly dispose of cigarettes, and obey any burn bans.

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **04/17/2024**
Issued on: **04/16/2024**



Burn Ban

OUTDOOR BURN BANS

April 16, 2024

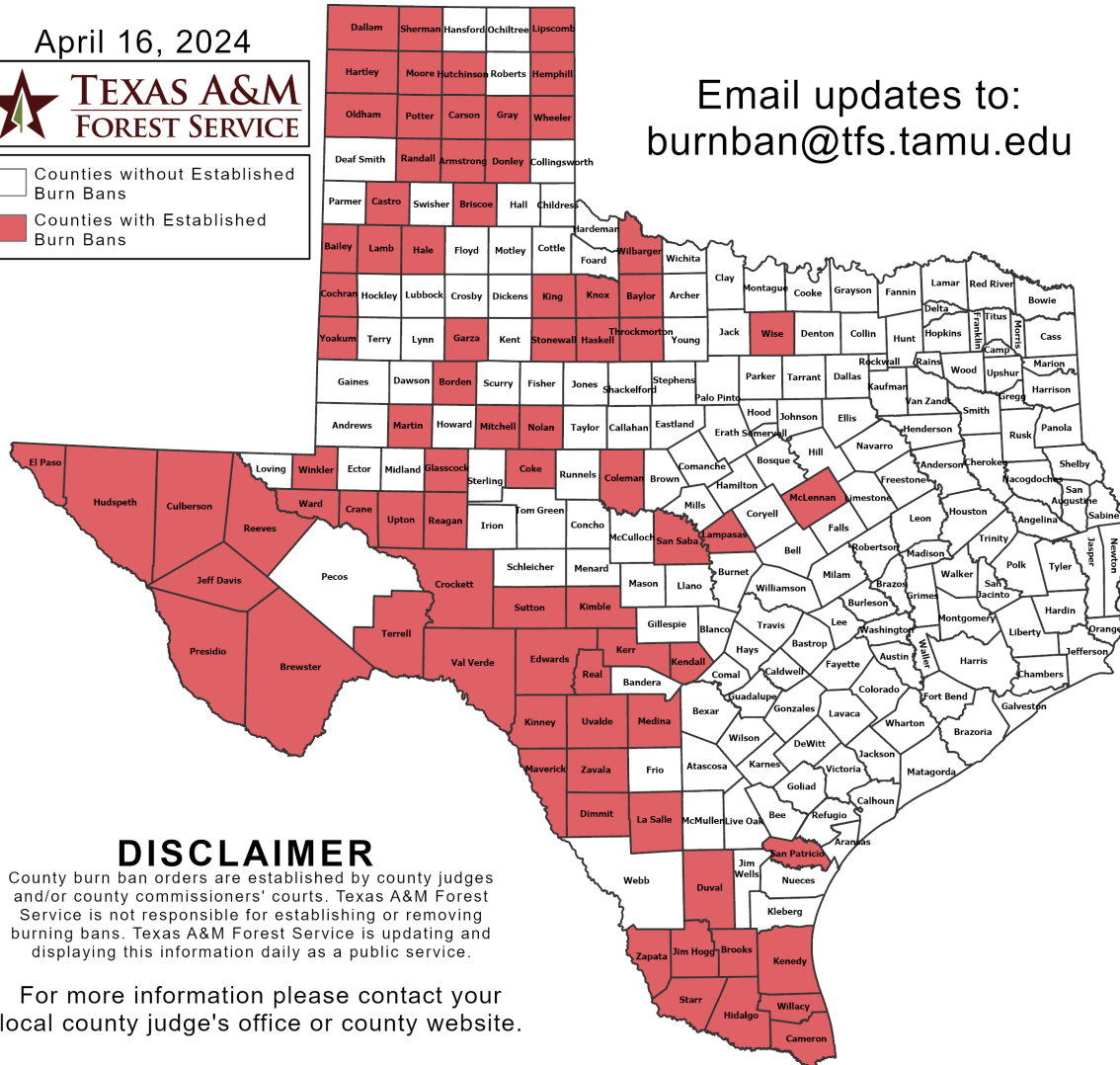


Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 79

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



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.

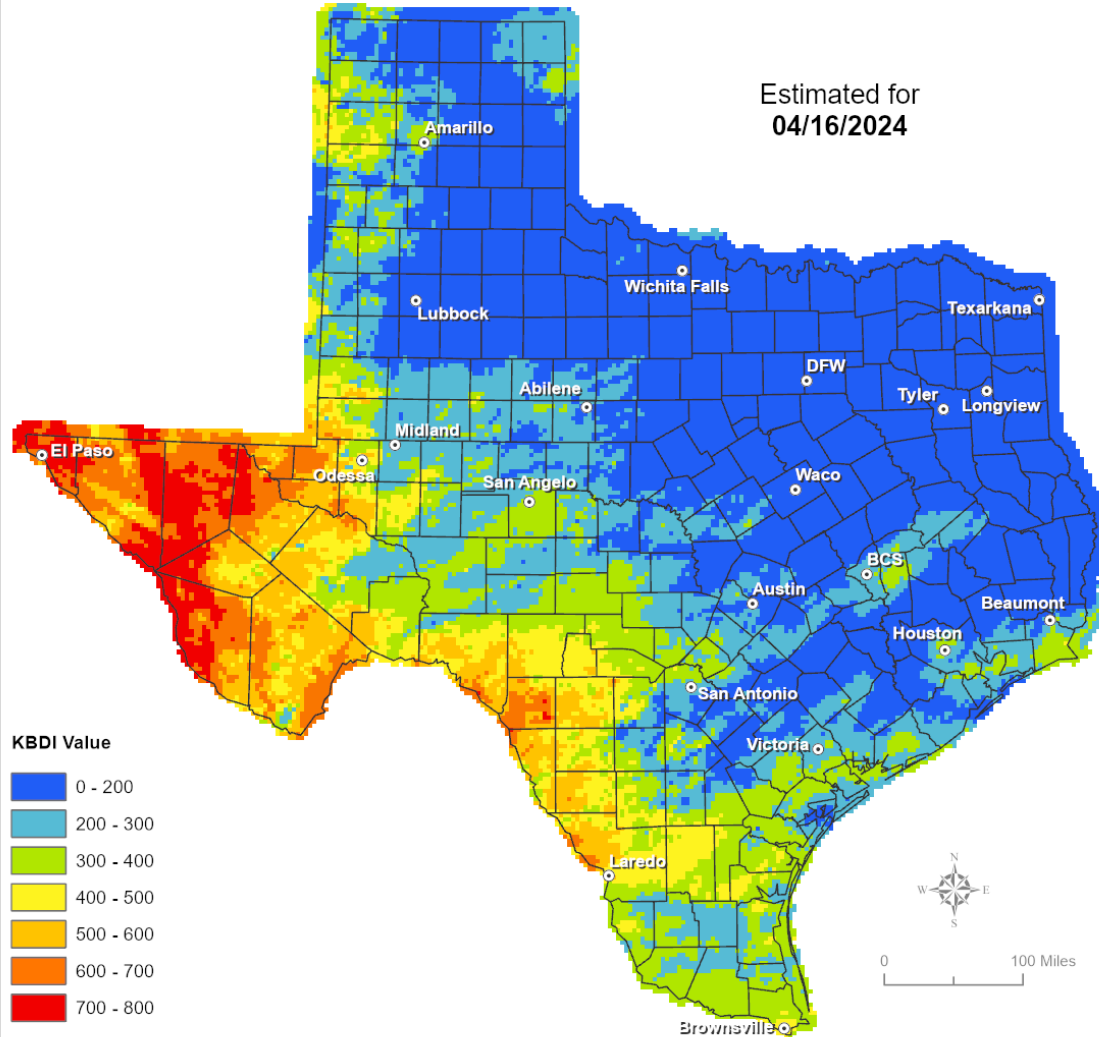
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/16/2024



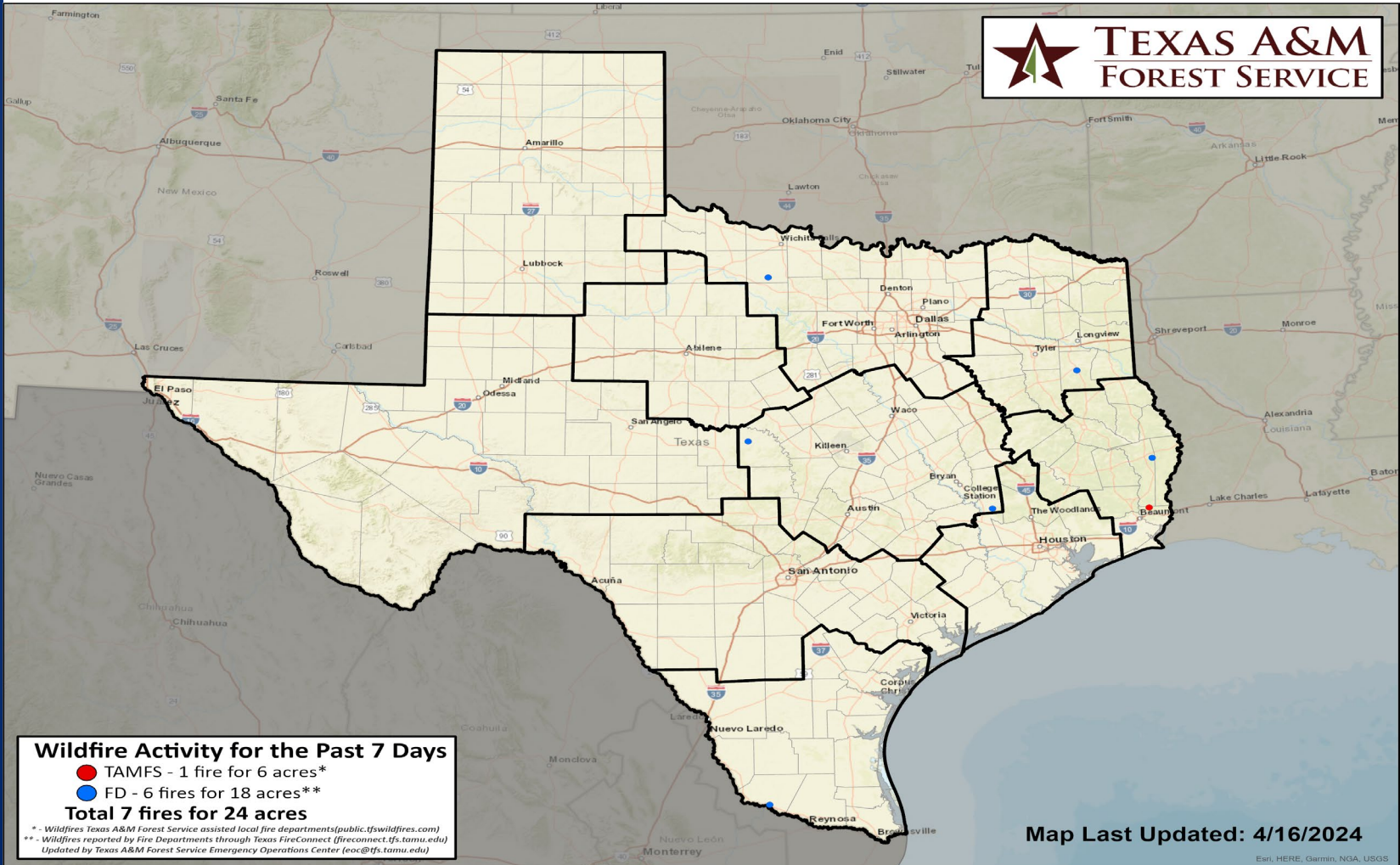
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/17/24	Fire Danger Statement	Bailey, Castro, Cochran, Culberson, Hale, Hockley, Lamb, Lubbock, Lynn, Parmer, Terry and Yoakum Counties

Fire Activity (*Last 24 Hours)

Report of 170 (-3) fires and 1,247,263 (-4838) acres have been burned this year. There are 79 (+1) counties with burn bans. The Keetch-Byram Drought Index list contains 25 (No Change) 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
04/15/24	04/17/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Pharr
04/15/24	04/17/24	Texas Disaster Accounting 101	T-600	Bryan
04/15/24	04/17/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	La Joya
04/15/24	04/17/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Laredo
04/15/24	04/19/24	NIMS ICS All-Hazards Logistics Section Chief (LSC) Course	E/L-967	San Antonio
04/15/24	04/19/24	HazMat Technician (Certification Course)	H-501	Richland Hills
04/17/24	04/17/24	HazMat Refresher Training	H-302	Wichita Falls

Training

DATES		TITLE	COURSE	LOCATION
04/17/24	04/17/24	HazMat Refresher Training	H-302	Wichita Falls
04/17/24	04/17/24	HazMat Refresher Training	H-302	Wichita Falls
04/17/24	04/18/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Bellaire
04/17/24	04/18/24	Recovery From Disaster: Local Community Roles	H-205	San Antonio
04/17/24	04/18/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Laredo
04/17/24	04/19/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	La Joya
04/17/24	04/19/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Edinburg
04/17/24	04/19/24	Texas Disaster Accounting 101	T-600	Irving

Statewide Significant Events

DATES		LOCATION	EVENT
04/06/24	04/21/24	Dallas	Lone Star Classic
04/15/24	04/17/24	Houston	MLB: 2024 Houston Astros Game

Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
04/17/24	04/17/24	Aviator Wind, LLC/Robert Lee	Drill: EOP Yearly Validation