

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Tuesday, February 27th, 2024
As of 0900 CDT

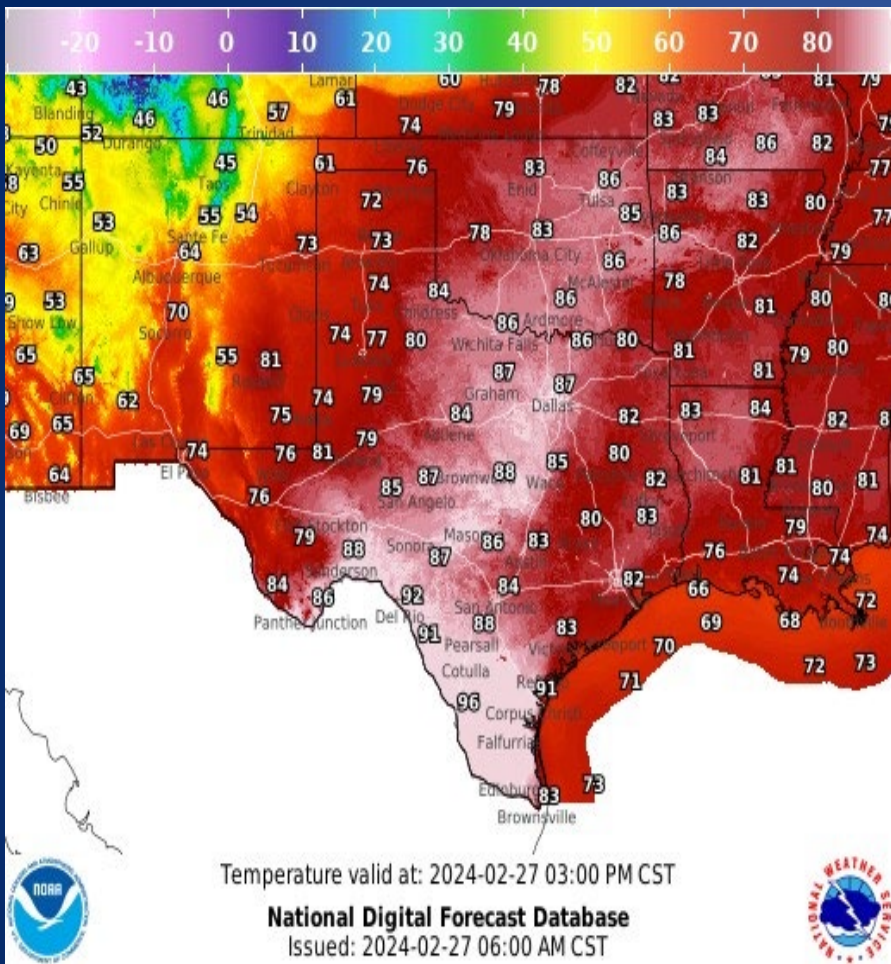
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
02/26/24	Initial Report of the Lost Indian Camp Road Fire	Walker County
02/26/24	Updated Report of the Boggy Pine Fire 0294 (Lost Indian Camp Road Fire)	Walker County
02/26/24	Update Report #2 of the Boggy Pine Fire	Walker County
02/26/24	Initial Report of the Old Bunger Fire	Young County
02/26/24	Initial and Update Report of the Hutchinson 0317 Fire	Hutchinson County
02/26/24	Initial Report of the Juliet Pass Fire	Armstrong County
02/26/24	Initial Report of the Windy Deuce Fire	Moore County
02/26/24	Initial and Update Report of the Grape Vine Fire	Gray County
02/26/24	Update Report of the Old Bunger Fire	Young County
02/26/24	Update Report of the Smokehouse Creek (Hutchinson 0317) Fire	Hutchinson County
02/26/24	Update Report of the Windy Deuce Fire	Moore County

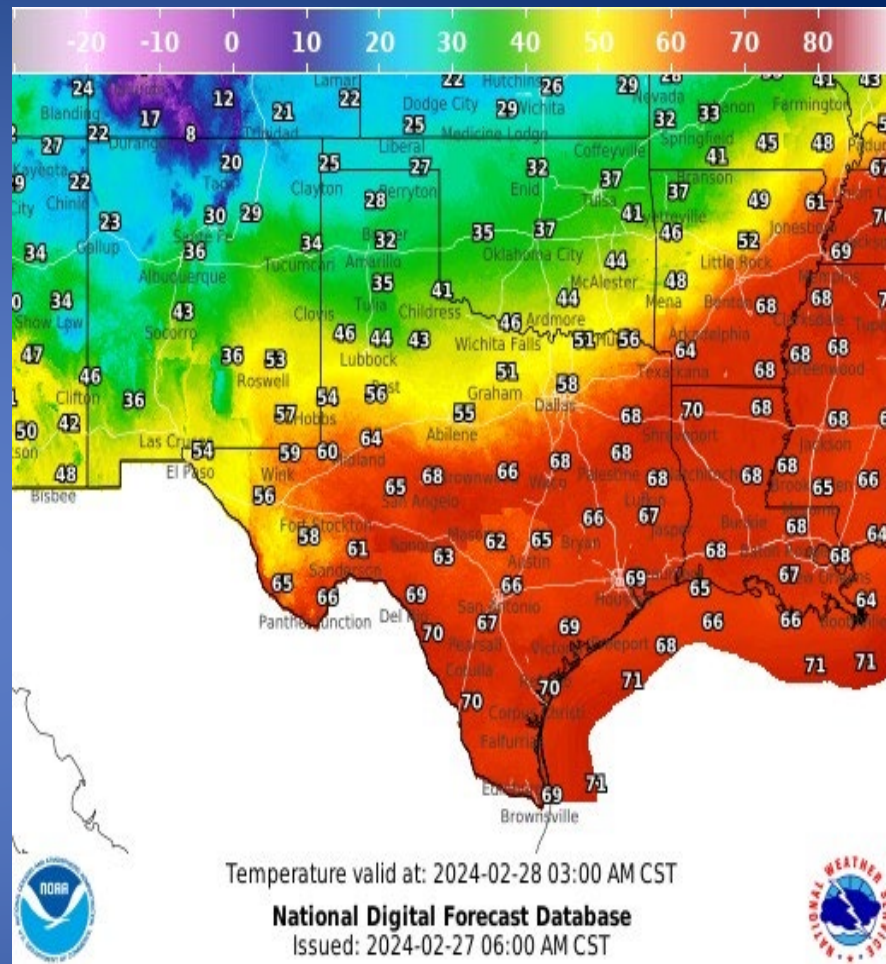
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
02/26/24	NWS Amarillo: Critical Fire Weather and High Winds Today & Tomorrow
02/26/24	NWS Amarillo: Fire Warning for Gray County
02/26/24	NWS Midland/Odessa: Weekly Weather Hazards Briefing Feb. 26 - Mar. 3
02/26/24	NWS Norman, OK: Fire Weather Update
02/26/24	NWS Amarillo: Fire Warning for Armstrong County
02/26/24	NWS El Paso, TX/Santa Teresa, NM: Updated SA Briefing for High Wind and Blowing Dust on Tuesday
02/27/24	Daily NWS Threat Brief for Tuesday, Feb. 27, 2024, for FEMA Region 6

Weather Forecast

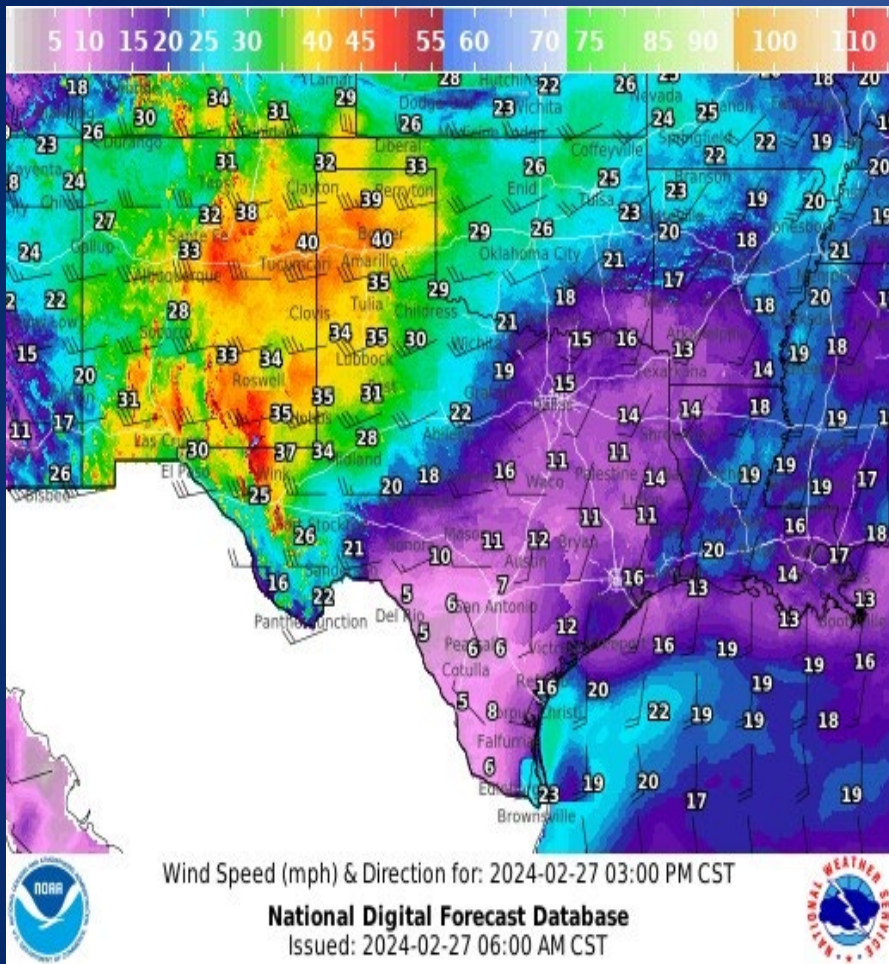


Highs

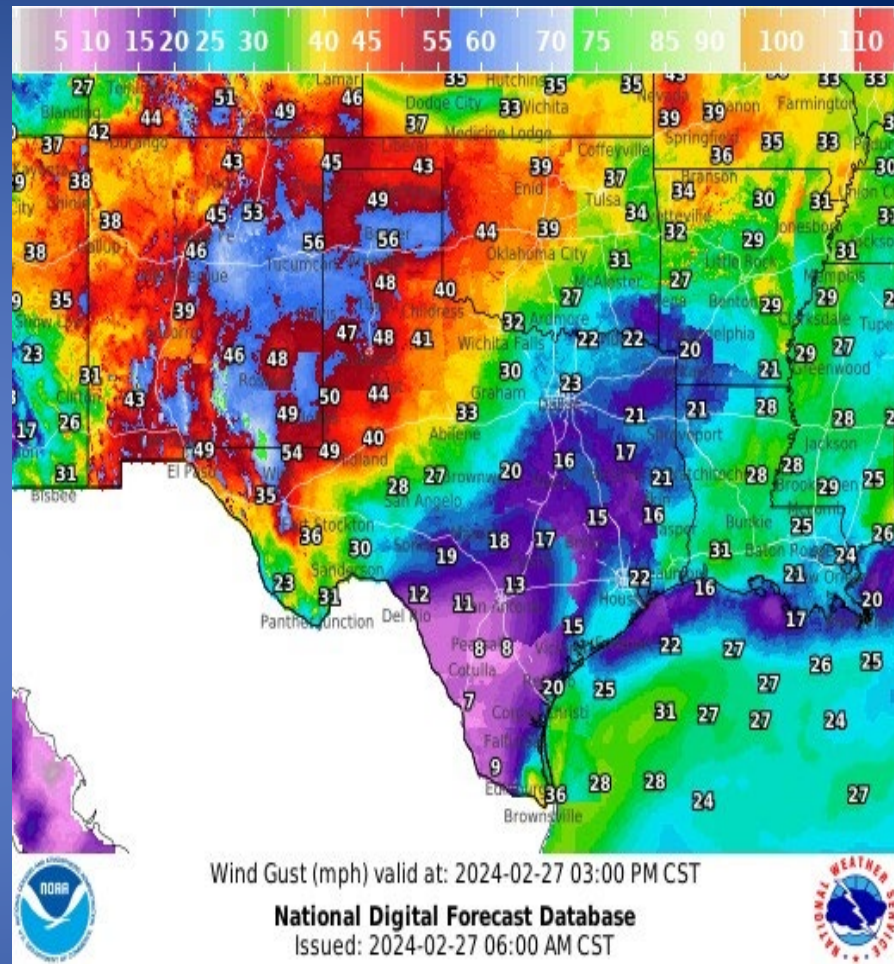


Lows

Weather Forecast



Wind Speeds



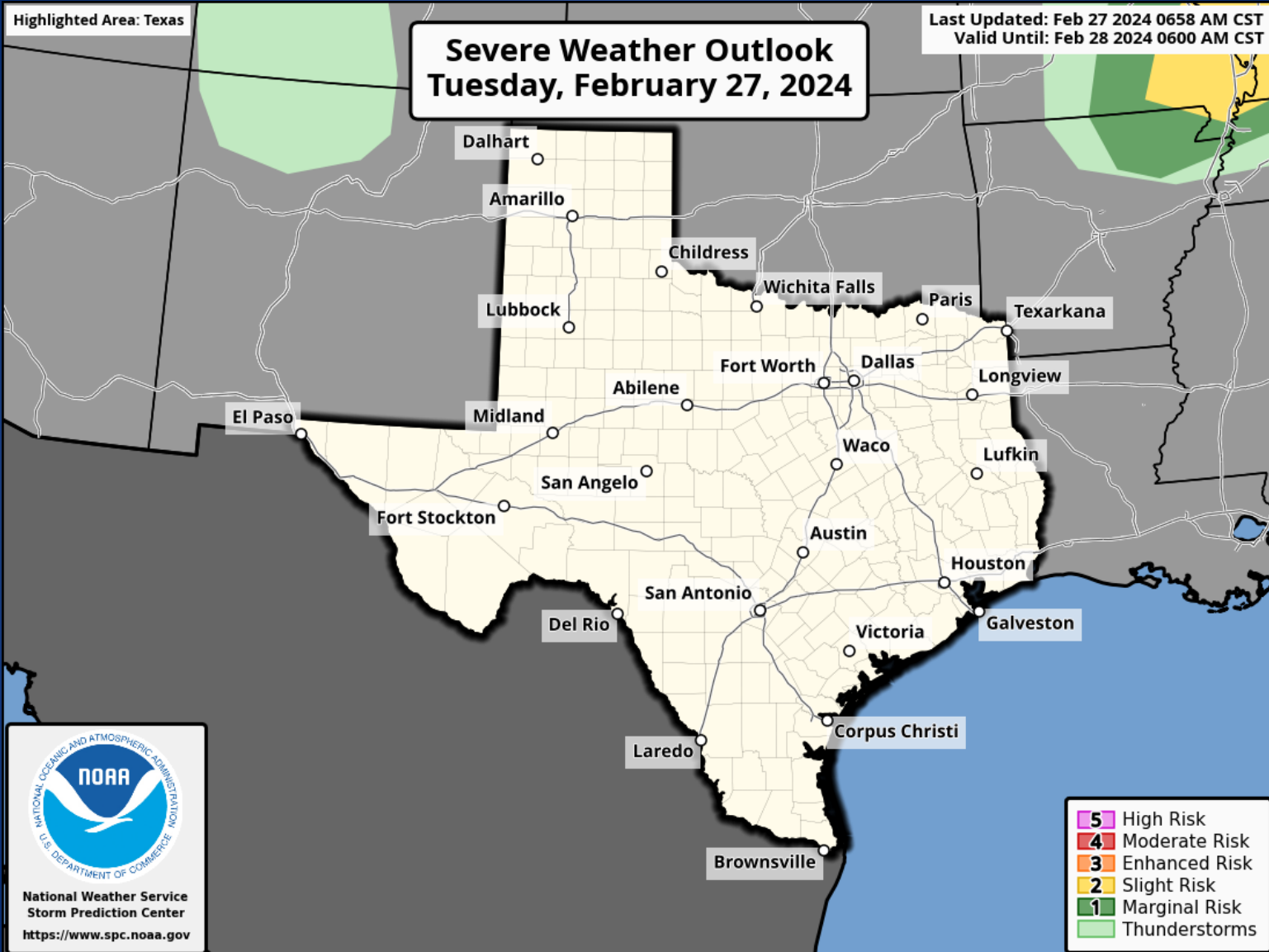
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Feb 27 2024 0658 AM CST
Valid Until: Feb 28 2024 0600 AM CST

Severe Weather Outlook Tuesday, February 27, 2024



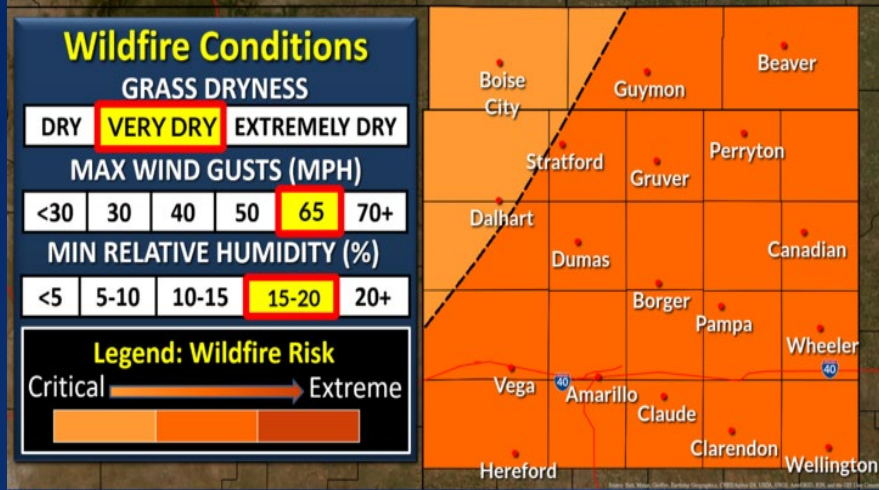
- 5 High Risk
- 4 Moderate Risk
- 3 Enhanced Risk
- 2 Slight Risk
- 1 Marginal Risk
- Thunderstorms

Hazardous Weather

Wildfire Risk Today

Please use caution with any outdoor activities which could produce sparks or flames

Weather Forecast Office
Amarillo, TX
Issued Feb 27, 2024 3:35 AM CST



NWSAmarillo

weather.gov/ama

Critical fire weather conditions are expected once again today across the combined Panhandles. With the several large wildfires that occurred yesterday and are still ongoing, fuels proving to be very dry. Stronger winds are anticipated today, and conditions will remain quite favorable for the start and spread of wildfires. We urge everyone to please exercise fire safety/prevention practices across the Panhandles!

Red Flag Warning

Critical Fire Weather Conditions Likely

Weather Forecast Office
Lubbock, TX
Issued Feb 27, 2024 3:18 AM CST



NWSLubbock

weather.gov/lub

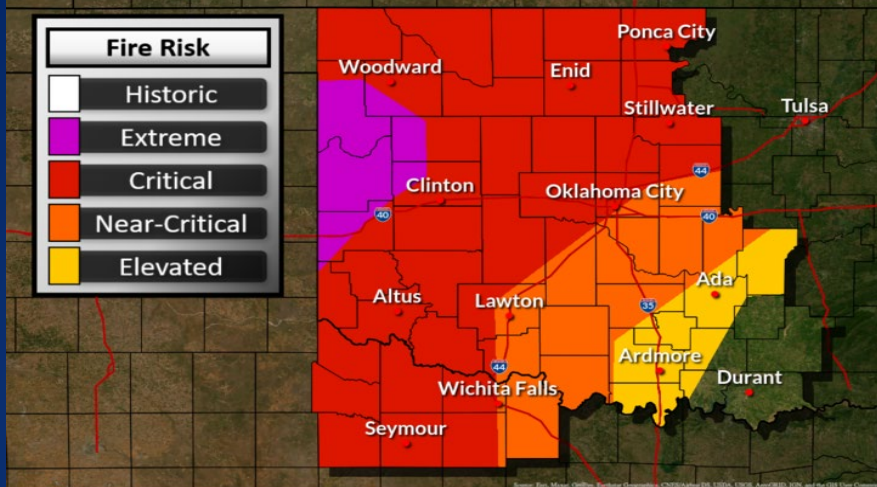
Dangerous wildfire growth is likely today from very warm, windy and dry conditions. A Red Flag Warning is in effect from 11 AM until 9 PM for all areas. Avoid outdoor activities that involve sparks or open flames.

Hazardous Weather

Fire Weather Today

Red Flag Warning in effect

Weather Forecast Office
Norman, OK
Issued Feb 27, 2024 4:35 AM CST



NWSNorman

weather.gov/norman

Critical fire weather conditions will exist for areas along and north of the Interstate 44 corridor on Tuesday afternoon. Use caution!

Tuesday: Record Heat & Grass Fire Threat Continues

Weather Forecast Office
Fort Worth, TX
Issued February 27, 2024 3:10 AM CT

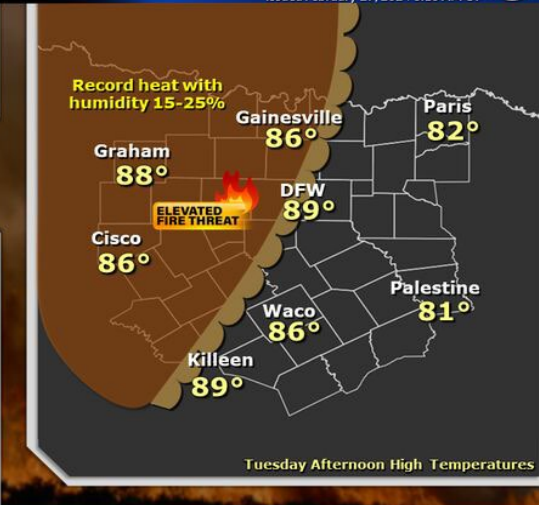


Dry, breezy, and abnormally hot conditions will result in an elevated fire weather threat.

High temperature 15-25 degrees above normal!

Threats: Grass fires can easily ignite and spread.

Action: **AVOID activities that can spark a fire** such as dragging towing chains, parking on tall grass, tossing cigarette butts on dry grass or out of moving vehicles, and burning trash or leaves.



NWSFortWorth

weather.gov/fortworth

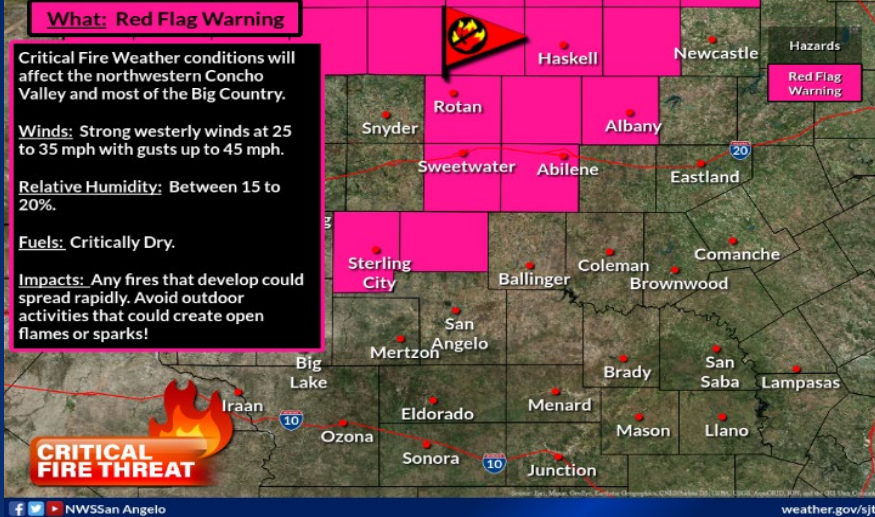
Hot, dry, and breezy conditions will create an elevated threat for grass fires along and west of I-35 today. Many locations will be near or exceed record high temperatures again with humidity values in the 15-25%.

Hazardous Weather

Red Flag Warning Today

In Effect from Noon to 7 PM

Weather Forecast Office
San Angelo, TX
Issued Feb 27, 2024 4:03 AM CST



NWSSan Angelo

weather.gov/sjt



Elevated Fire Weather Today

February 27, 2024

3:45 AM

Through early this evening

West Texas and Southeast New Mexico

RELATIVE HUMIDITY
As low as **8%**

WIND GUSTS
Up to 70 mph
(Stronger gusts in the mountains)

PLAN >>>

Properly dispose of cigarettes

PREPARE >>>

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

ACT

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

A Rangeland Fire Danger Statement for elevated fire weather is in effect through early evening for West Texas and Southeast New Mexico. Conditions will be favorable for fire growth and spread. Properly field-strip cigarettes. Do not burn!

Hazardous Weather

Strong Winds Expected Today February 27, 2024 3:53 AM

Through tonight

WIND GUSTS
70 - 85 mph
In the warning area

50 - 55 mph
In the advisory area

High Wind Warning
Southeast New Mexico to the Davis Mountains

Wind Advisory
Permian Basin, Lower Trans Pecos, Marfa Plateau

PLAN >>> **PREPARE** >>> **ACT**

Keep two hands on the steering wheel as driving may be difficult

Secure loose objects that may be blown away by strong winds

Use caution when driving as blowing dust may reduce visibility

National Oceanic and Atmospheric Administration
National Weather Service
Midland/Odessa, TX

A High Wind Warning is in effect for the Guadalupe and Delaware Mountains through tonight. A High Wind Warning is in effect late morning through early evening for the Davis Mountains and Foothills, Marfa Plateau, Southeast New Mexico and Reeves County Plains, Van Horn and the Highway 54 Corridor, Eastern Culberson County, and Loving County. A Wind Advisory is in effect late morning through early evening for most of the rest of West Texas. Now is the time to secure loose objects before the strong winds develop. Driving may be difficult with strong winds.

Windy Conditions Today

Warnings/Advisories

Weather Forecast Office

El Paso, TX

Issued Feb 27, 2024 3:15 AM MST

HIGH WIND WARNING
Through 11 PM Tonight

Very Windy Conditions:
West Winds of 35 to 45 mph with gusts up to 70 mph

Areas of blowing dust may reduce visibility in a few areas

Strong winds will make driving hazardous, especially for high profile vehicles along N/S roadways

WIND ADVISORY
Through 11 PM Tonight

Windy Conditions:
West Winds of 25 to 35 mph with gusts up to 50 mph

Outdoor objects will blow around. Areas of blowing dust may reduce visibility in a few areas

Hazards
High Wind Warning
Wind Advisory

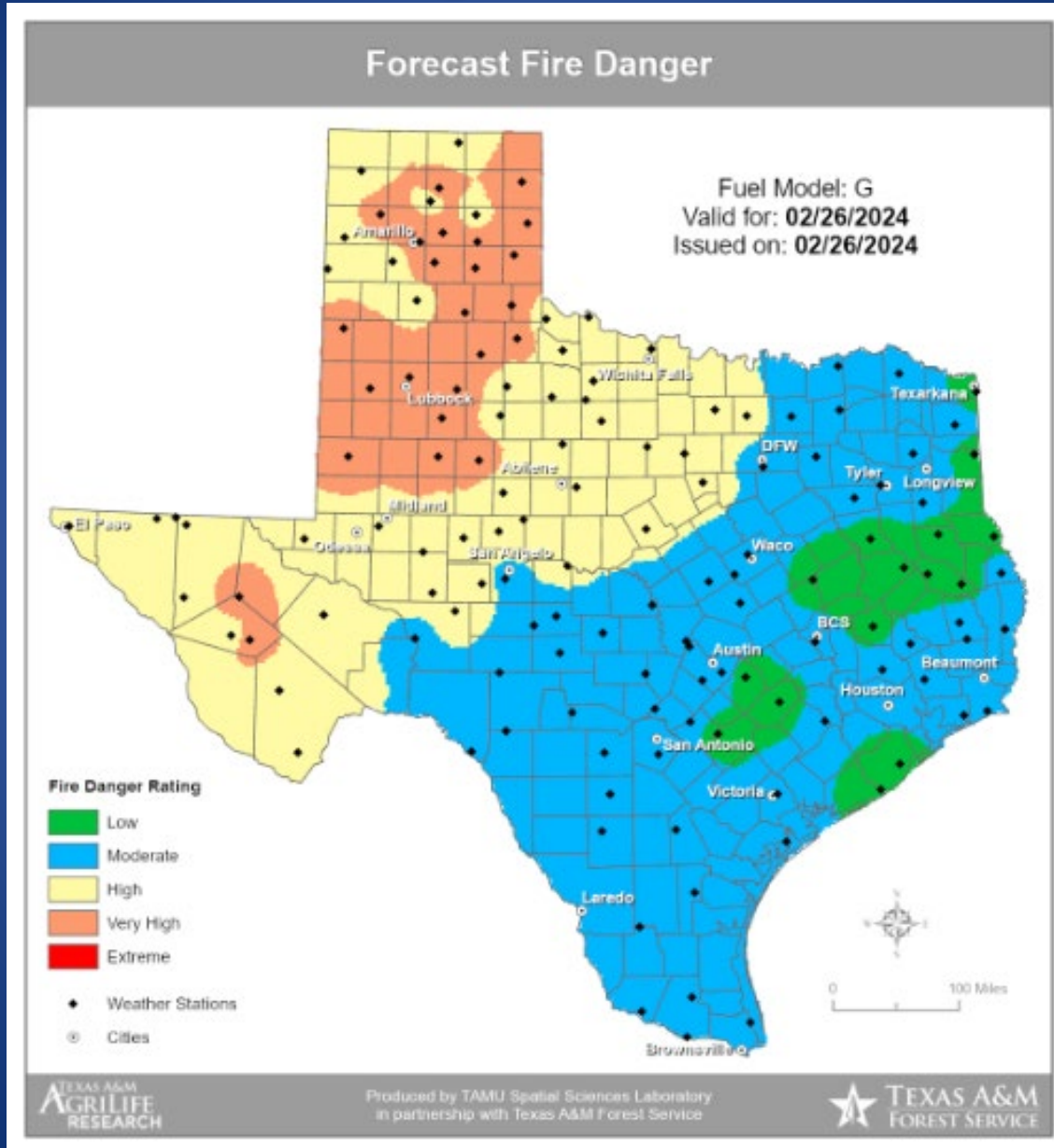
El Paso, TX
@NWSEIPaso
weather.gov/EIPaso

A High Wind Warning is in effect

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/26/24	High Wind Warning	Armstrong, Bailey, Carson, Castro, Cochran, Dallam, Deaf Smith, Gray, Hale, Hansford, Hartley, Hemphill, Hockley, Hutchinson, Lamb, Lubbock, Lynn, Moore, Oldham, Parmer, Potter, Randall, Roberts, Sherman, Swisher, Terry, Wheeler and Yoakum Counties
02/27/24	High Wind Warning	Briscoe, Crosby and Floyd Counties

Fire Danger Forecast



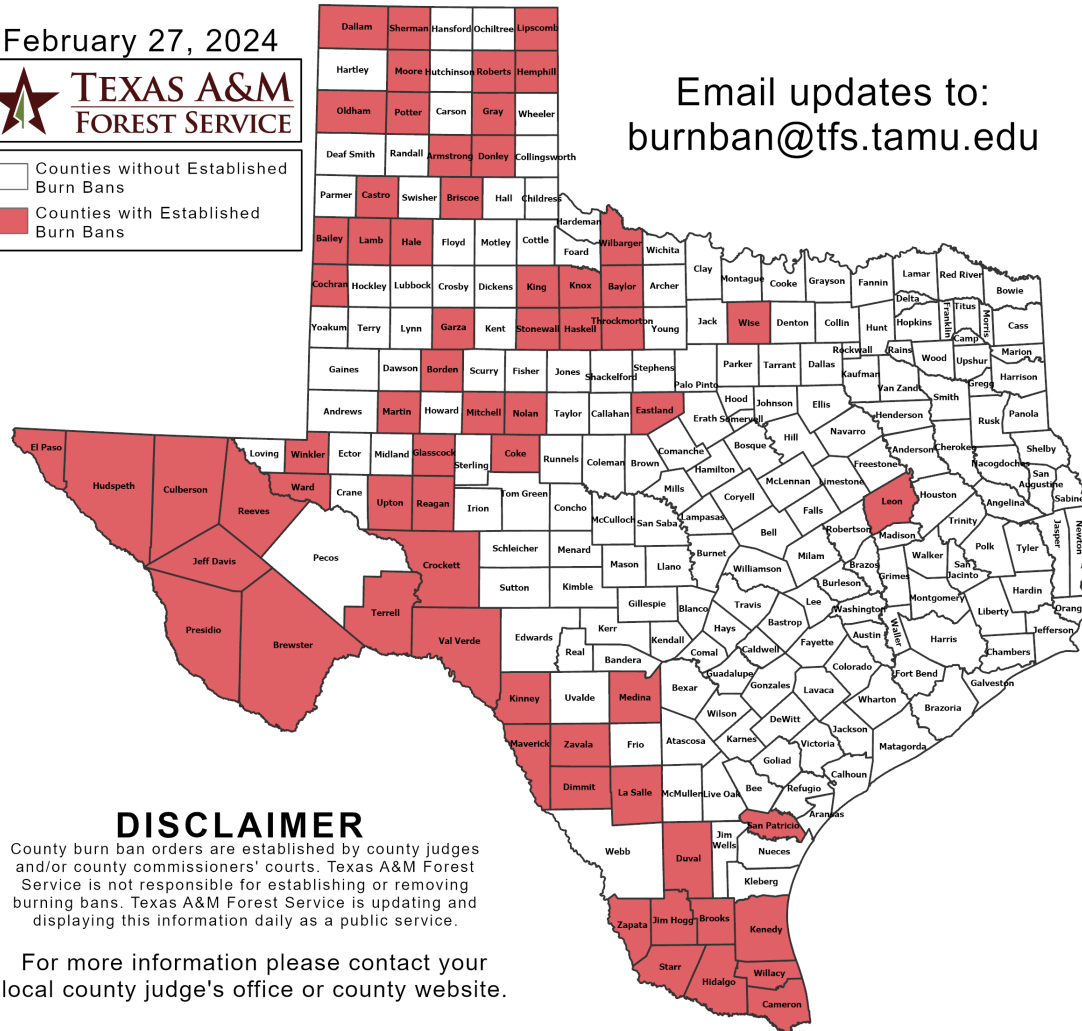
Burn Ban

OUTDOOR BURN BANS

February 27, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 64

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

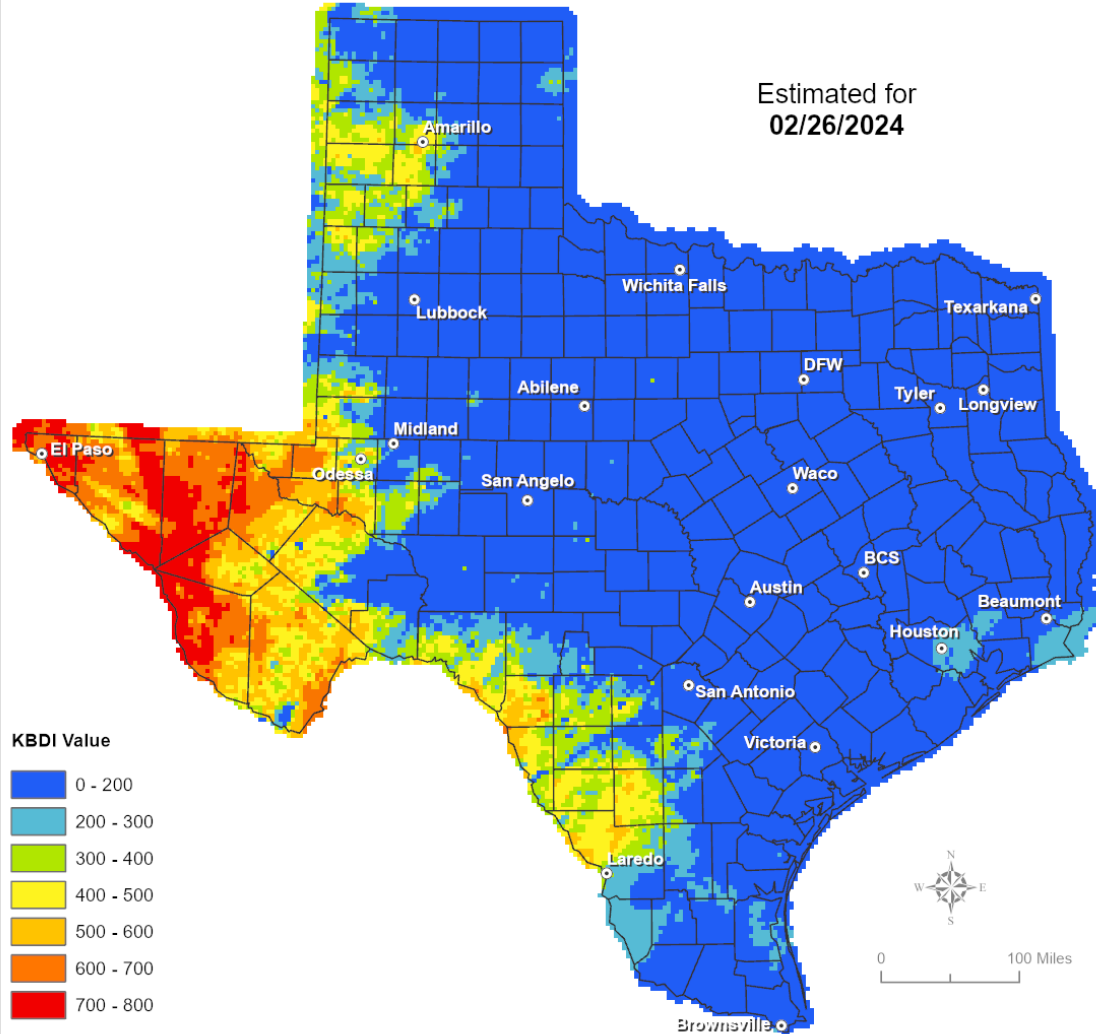
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
02/26/2024



Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/26/24	Red Flag Warning	Archer, Bailey, Baylor, Briscoe, Castro, Childress, Clay, Cochran, Cottle, Crosby, Dickens, Floyd, Foard, Garza, Hale, Hall, Hardeman, Hockley, Kent, King, Knox, Lamb, Lubbock, Lynn, Motley, Parmer, Stonewall, Swisher, Terry, Wichita, Wilbarger and Yoakum Counties
02/26/24	Fire Danger Warning	Gray, Hemphill, Roberts and Wheeler Counties
02/26/24	Fire Warning	Armstrong and Gray Counties

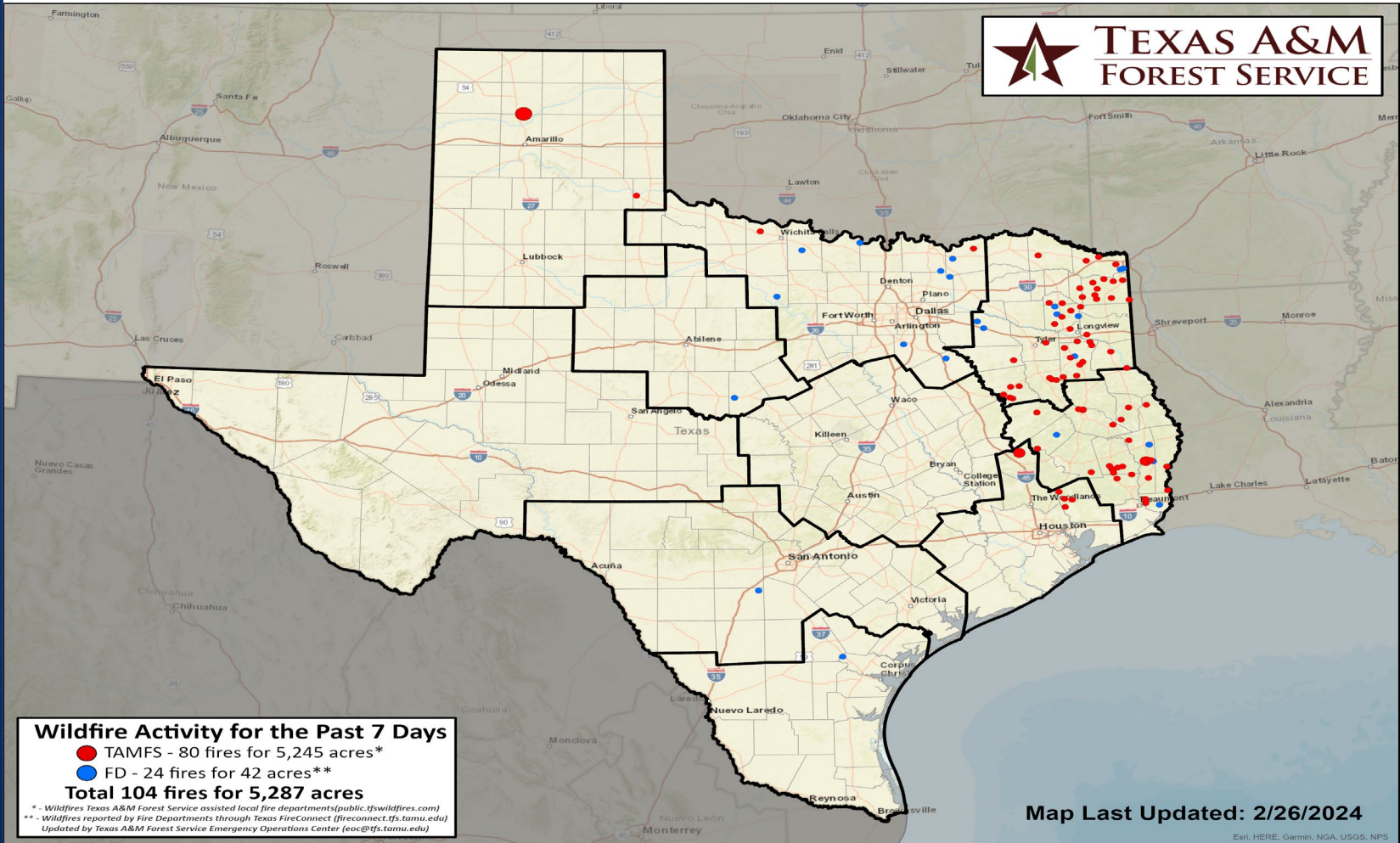
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/27/24	Fire Danger Statement	Andrews, Borden, Bosque, Brewster, Brown, Callahan, Coke, Coleman, Comanche, Concho, Cooke, Coryell, Crane, Crockett, Dawson, Eastland, Ector, Erath, Fisher, Gaines, Glasscock, Hamilton, Haskell, Hood, Howard, Irion, Jack, Jones, Kimble, Lampasas, Loving, Martin, Mason, McCulloch, Menard, Midland, Mills, Mitchell, Montague, Nolan, Palo Parker, Pecos, Pinto, Presidio, Reagan, Reeves, Runnels, Saba, San Schleicher, Scurry, Shackelford, Somervell, Stephens, Sterling, Sutton, Taylor, Terrell, Throckmorton, Tom Green Upton, Ward, Winkler, Wise and Young Counties
02/27/24	Red Flag Warning	Coke, Fisher, Haskell, Jones, Nolan, Sterling, Taylor and Throckmorton Counties

Fire Activity (*Last 24 Hours)

Report of 104 (+60) fires and 6,661 (+5,136) acres have been burned this year. There are 64 (+3) counties with burn bans. The Keetch-Byram Drought Index list contains 15 (No Change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/23/24	03/08/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Austin
02/26/24	02/28/24	Instructional Presentation and Evaluation Skills	G-141	Hondo
02/26/24	02/28/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Beaumont
02/26/24	02/28/24	Community Emergency Response Team (CERT) Course	G-317	San Antonio
02/26/24	02/28/24	Public Information Basics	E/L-105	Lake Jackson
02/26/24	02/29/24	sUAS for Public Safety Personnel	H-600	Granite Shoals
02/27/24	02/28/24	STAM - Staging Area Manager	STAM	Houston
02/27/24	02/29/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	San Antonio
02/27/24	02/29/24	Texas Disaster Accounting 101	T-600	Corpus Christi

Training

DATES		TITLE	COURSE	LOCATION
02/27/24	02/29/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Baytown
02/27/24	03/01/24	Debris Management	G-202	Pampa
02/27/24	02/27/24	Orientation to Disaster District Emergency Operations	T-PUB615	Merkel
02/27/24	02/27/24	Disaster Finance / iSTAT pSTAT Entry Training	NA	Schertz

Statewide Significant Events

DATES		LOCATION	EVENT
02/27/24	02/28/24	Houston	Houston Live stock Show and Rodeo