

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Wednesday, March 27th, 2024
As of 0900 CDT

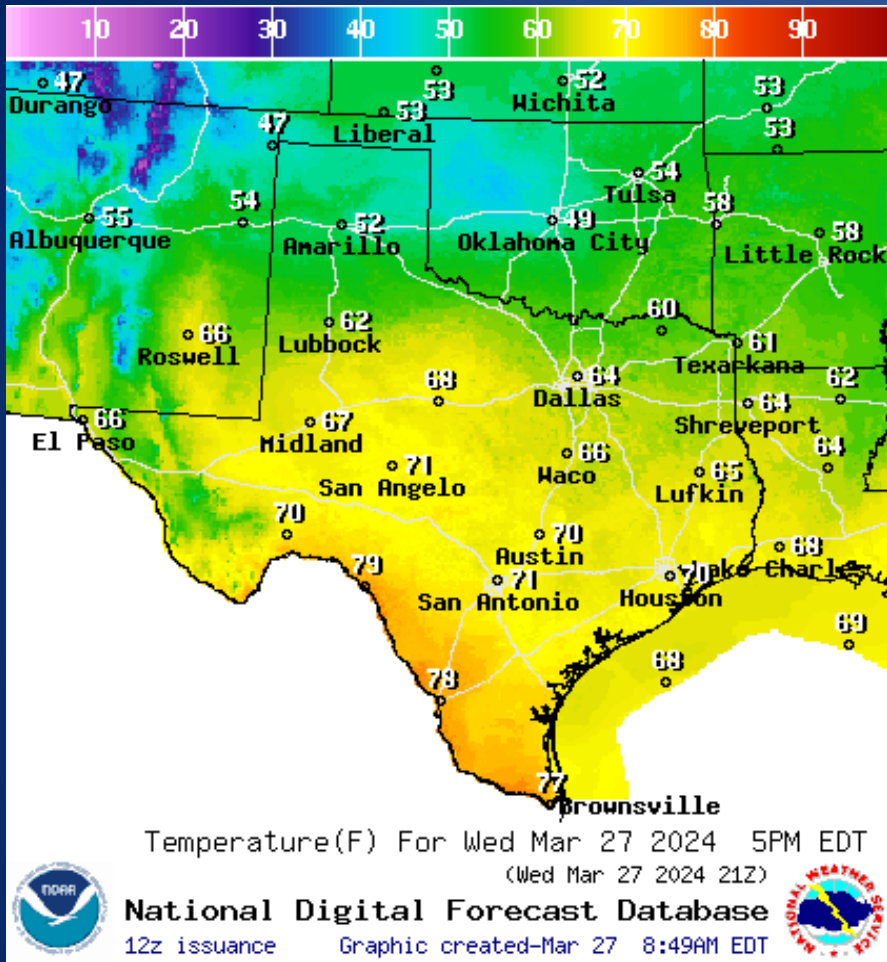
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
03/26/24	Final Report of a Road Closure (US 77)	San Patricio County
03/26/24	Initial Report of a Road Closure (SH-304)	Gonzales County
03/26/24	Final Report of a Road Closure (SH-304)	Gonzales County

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/26/24	NWS El Paso, TX/Santa Teresa, NM: Public Information Statement – Discontinuation of the Hazardous Weather Outlook Text Product.
03/26/24	Sharing NWS Shreveport Solar Eclipse Briefing Plans
03/26/24	NWS El Paso, TX/Santa Teresa, NM: Drought Information Statement
03/27/24	Daily NWS Threat Brief for Wed., March 27, 2024 for FEMA Region 6

Weather Forecast

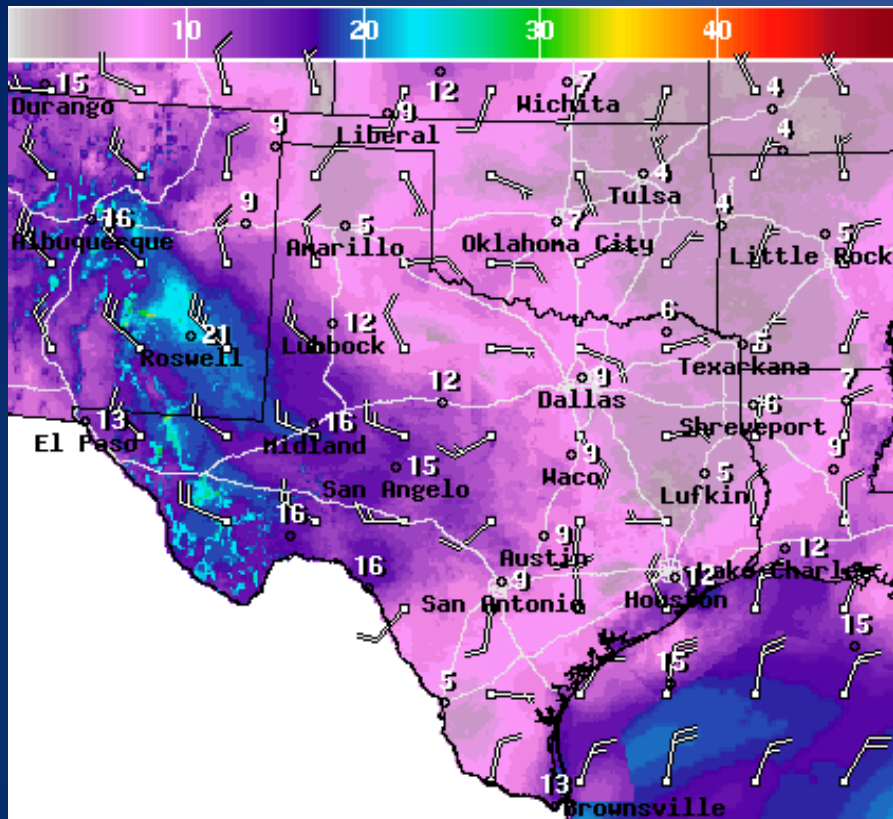


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Mar 27 2024 5PM EDT
(Wed Mar 27 2024 21Z)

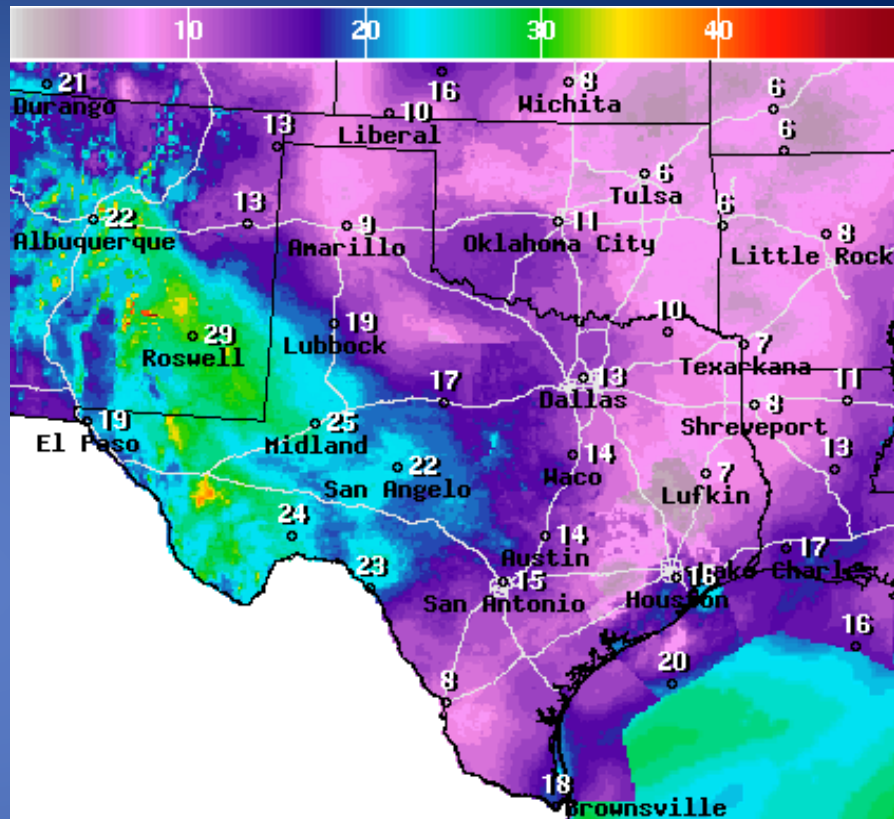


National Digital Forecast Database

12z issuance Graphic created-Mar 27 8:56AM EDT



Wind Speeds



Wind Gust(Kts) Wed Mar 27 2024 5PM EDT
(Wed Mar 27 2024 21Z)



National Digital Forecast Database

12z issuance Graphic created-Mar 27 9:00AM EDT



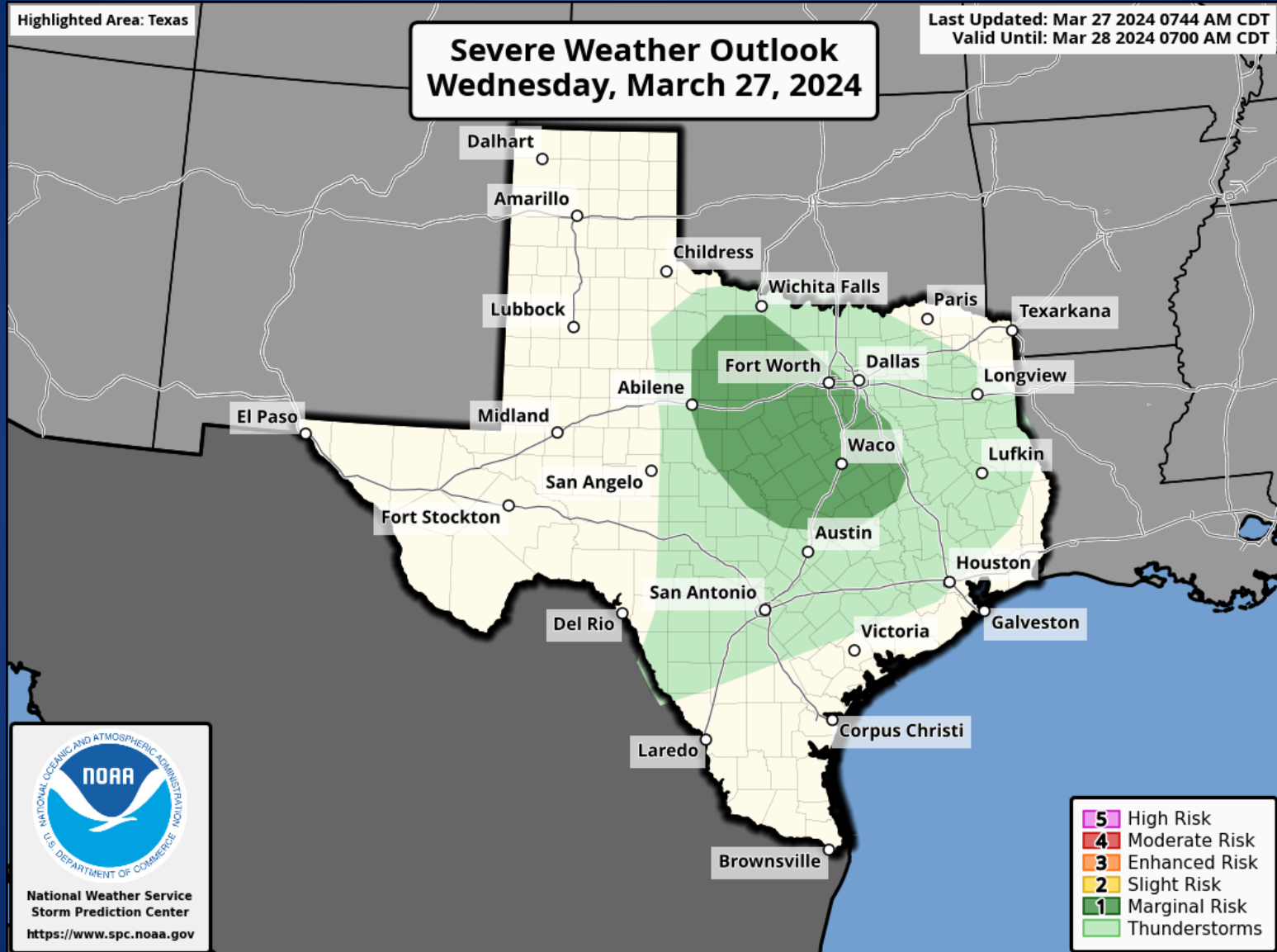
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Mar 27 2024 0744 AM CDT
Valid Until: Mar 28 2024 0700 AM CDT

Severe Weather Outlook Wednesday, March 27, 2024



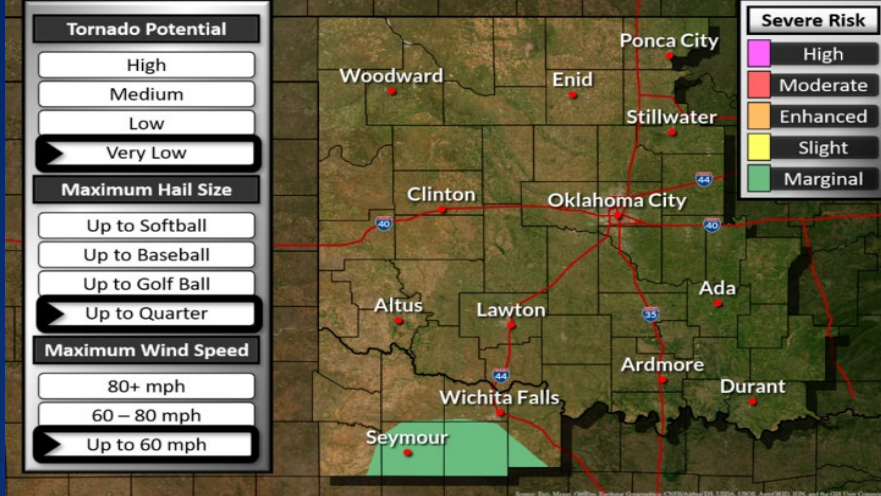
- 5 High Risk
- 4 Moderate Risk
- 3 Enhanced Risk
- 2 Slight Risk
- 1 Marginal Risk
- Thunderstorms

Hazardous Weather

Severe Storms Possible Thursday

Timing: 3 PM to 7 PM

Weather Forecast Office
Norman, OK
Issued Mar 27, 2024 1:09 AM CDT



NWSNorman

weather.gov/norman

Storm Expectations and Trends Today and Tonight

Weather Forecast Office
Fort Worth, TX
Issued March 27, 2024 4:55 AM CT

Morning sprinkles, then scattered afternoon & evening showers & storms

Storms will be capable of reaching strong to severe limits, as they move southeast this afternoon & evening

STRONG SEVERE Primary hazards are expected to be large hail and damaging winds > 60 mph

Main window today for severe weather is expected to be between 4 pm to 10 pm

Plan for interruptions to afternoon outdoor activities.

NWSFortWorth



This Afternoon & Evening
Highs: mostly in the 60s

Late Tonight
Morning lows: upper 30s to middle 40s

weather.gov/fortworth

Partly sunny and seasonably cool conditions are expected today with afternoon highs in the 60s to around 70 degrees in western Central Texas. As a strong disturbance lifts northeast from Mexico during the afternoon, scattered showers and storms will erupt with a threat for severe storms containing large hail and damaging winds.

Hazardous Weather



Today's Severe Outlook

March 27, 2024
1:45 AM

Potential Hazards:



Hail



Damaging Winds

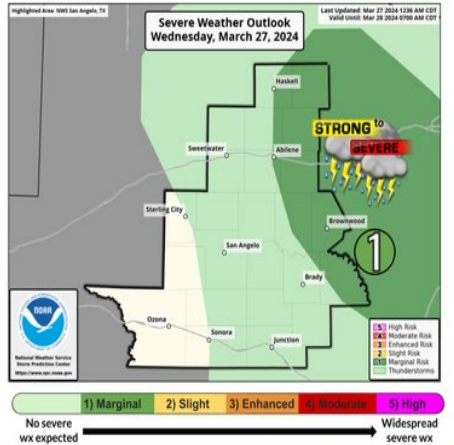
Timing:



Late this afternoon into early this evening.

What to Expect:

Isolated to scattered showers and thunderstorms will develop by mid to late afternoon across the eastern half of the area. The main concern will be large hail, although strong gusty winds are also possible. Most of the activity will be east of the area by early this evening.



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

National Weather Service
San Angelo, TX

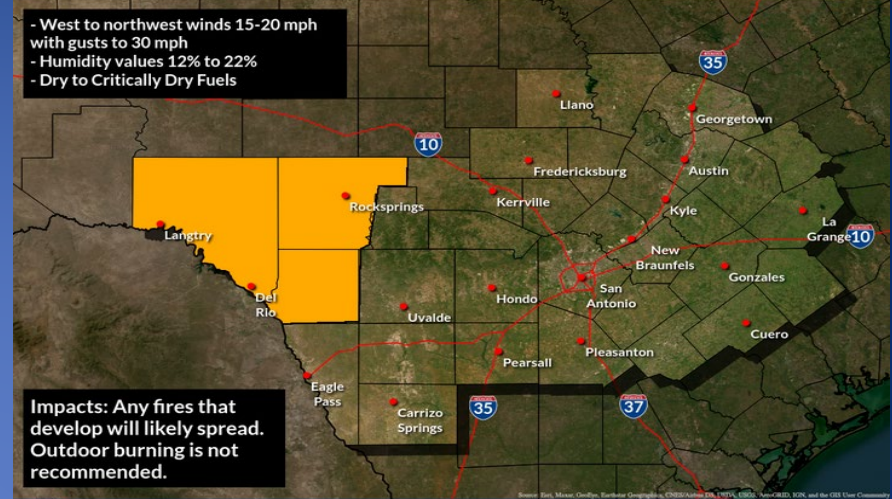
Near Critical Fire Weather Conditions

From 1 PM until 8 PM Today

Weather Forecast Office
Austin/San Antonio, TX
Issued Mar 27, 2024 4:13 AM CDT



- West to northwest winds 15-20 mph with gusts to 30 mph
- Humidity values 12% to 22%
- Dry to Critically Dry Fuels



NWSSanAntonio

weather.gov/ewx

A Fire Danger Statement is in effect for Near Critical Fire Weather conditions for Val Verde, Edwards, and Kinney counties from 1 PM through 8 PM today. Gusty westerly to northwesterly winds and low humidity are expected.

Hazardous Weather



Elevated Fire Weather Today

March 27, 2024
5:24 AM



This Afternoon
and Early
Evening

RELATIVE HUMIDITY

As low as
11%



Pecos and Terrell Counties

WIND GUSTS

West up to 35 mph

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



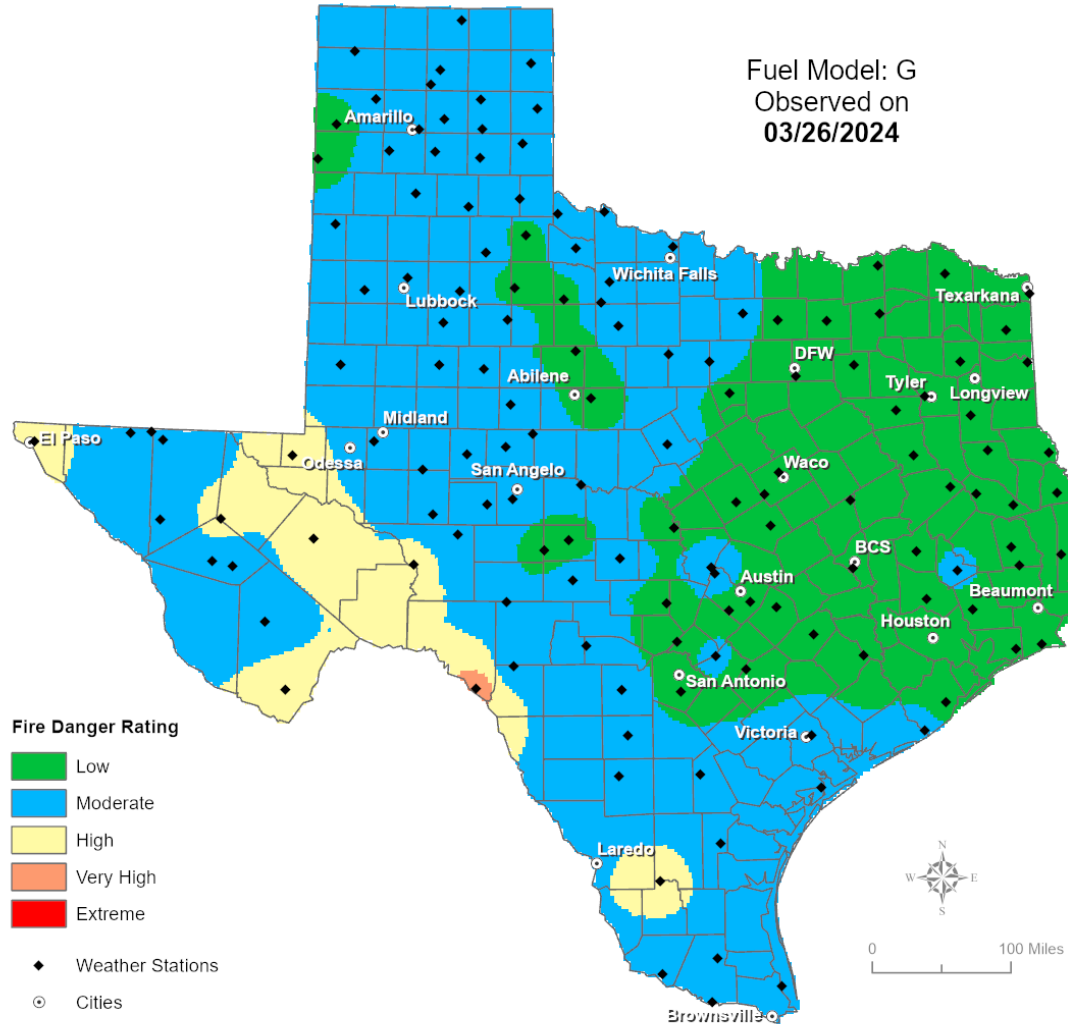
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Midland/Odessa, TX

Elevated fire weather develops today across Pecos and Terrell Counties this afternoon and evening as relative humidity falls to as low as 11 percent with wind gusts up to 35 mph. Be sure to properly dispose of your cigarettes and obey any burn bans in effect for your location!

Fire Danger Forecast

Observed Fire Danger

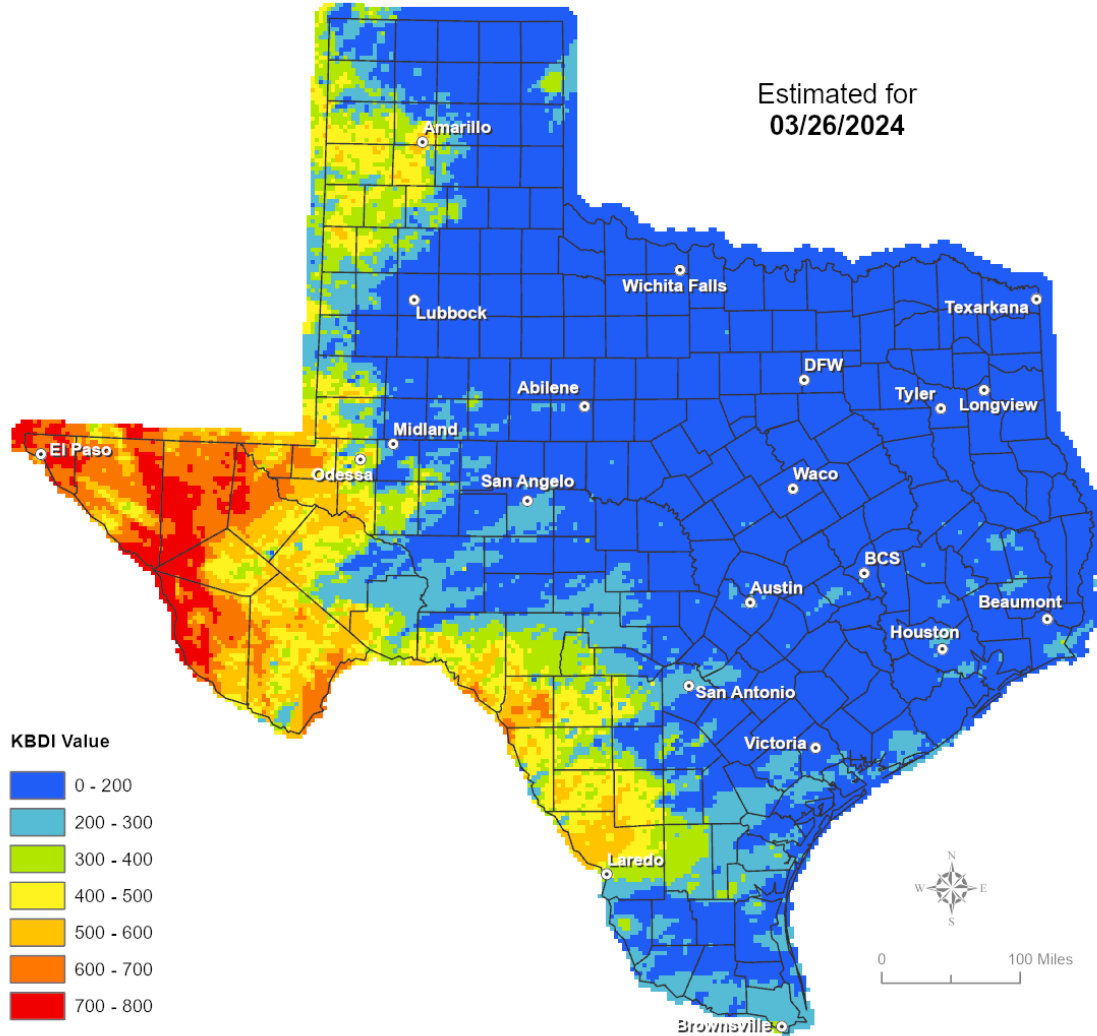


Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/26/2024



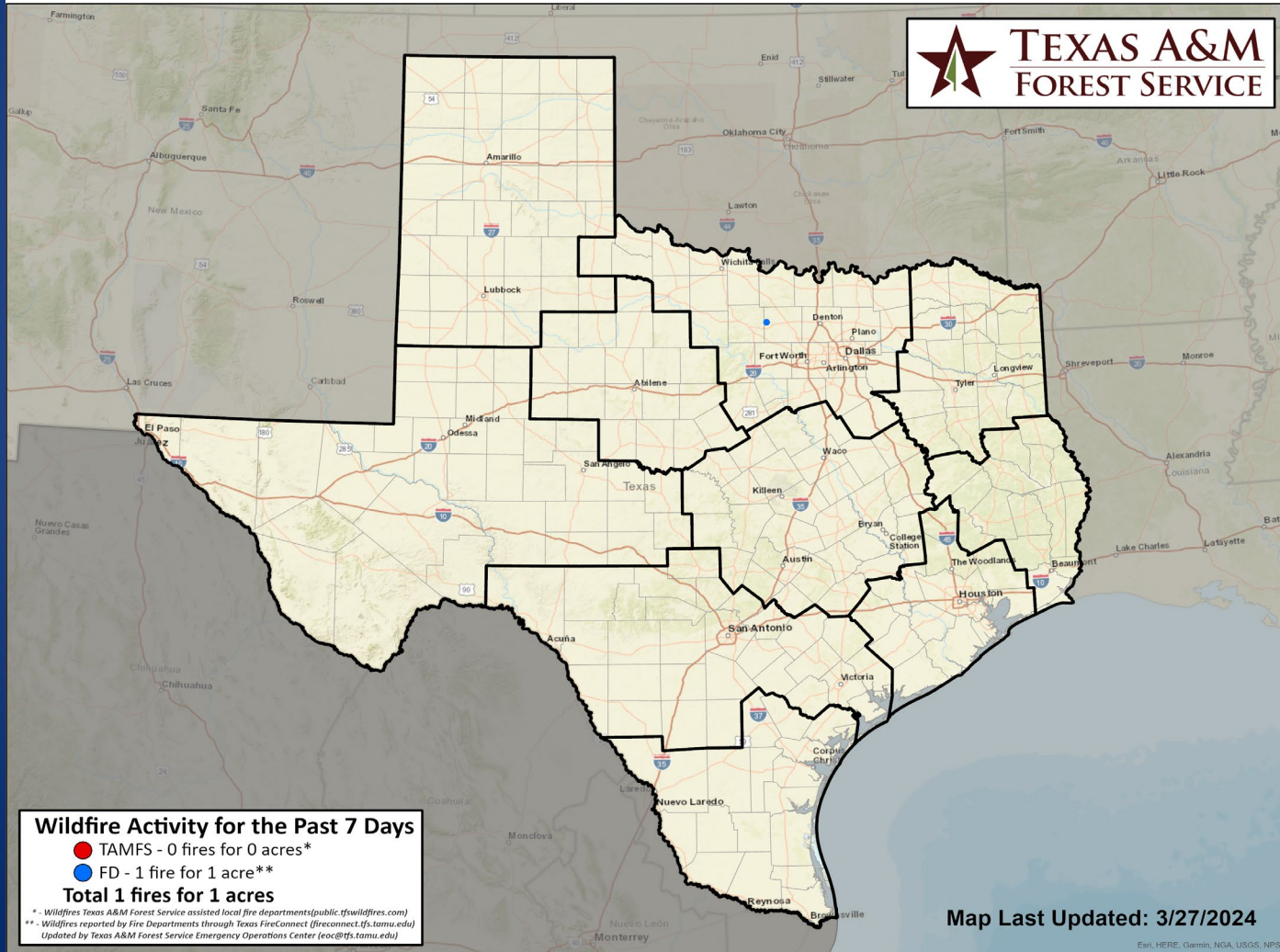
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/27/24	Fire Danger Statement	Coke, Crockett, Edwards, Irion, Kinney, Pecos, Schleicher, Sterling, Sutton, Terrell, Tom Green, and Val Verde 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	04/01/24	Intermediate Incident Command System for Expanding Incidents	G-300	Austin
03/25/24	03/28/24	sUAS for Public Safety Personnel	H-600	Copperas Cove
03/25/24	03/27/24	Intermediate Incident Command System for Expanding Incidents	G-300	Magnolia
03/25/24	04/30/24	Texas EMC Response to Recovery	TX-2000	TDEM Region 5
03/25/24	03/27/24	Intermediate Incident Command System for Expanding Incidents	G-300	El Paso
03/25/24	03/27/24	Texas Disaster Accounting 101	T-600	El Paso
03/26/24	03/28/24	Intermediate Incident Command System for Expanding Incidents	G-300	Anahauc
03/26/24	03/28/24	Preventative Radiological/Nuclear Detection Remote	PRNDOR	League City

Training

DATES		TITLE	COURSE	LOCATION
03/26/24	03/27/24	Advanced Incident Command System for Complex Incidents	G-400	Alvin
03/26/24	03/28/24	Texas Disaster Accounting 101	T-600	Dallas
03/26/24	03/28/24	Integration of Cybersecurity Personnel into the Emergency Operations Center for Cyber Incidents	MGT-456	Dallas
03/26/24	03/27/24	Sports and Special Event Incident Management	MGT-404	Kyle
03/27/24	03/29/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Austin

Statewide Significant Events

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

Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
03/27/24	03/28/24	TDEM/Kerrville	Workshop: TDEM Hazard Mitigation & Recovery Regional Workshop
03/27/24	03/27/24	TDEM/Wichita Falls	Workshop: Texas Public Officials Workshop