

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Monday, February 12th, 2024
As of 0900 CDT**

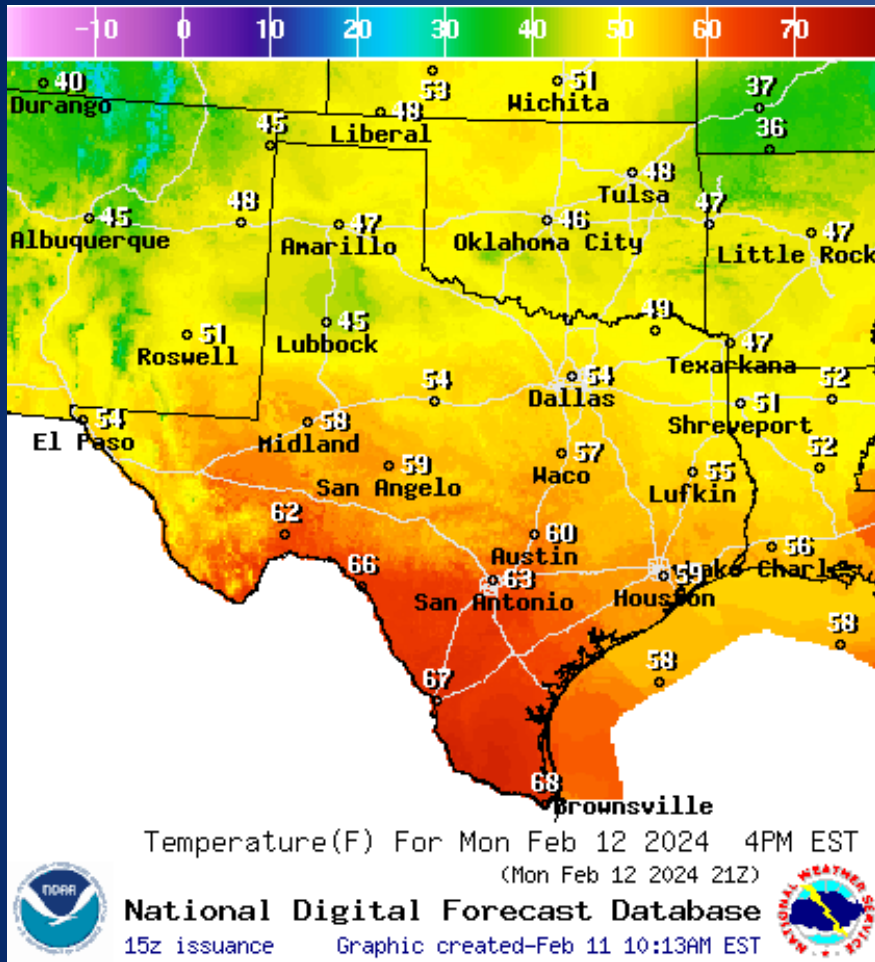
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
02/11/24	Initial Report of Natural Gas Leak	Anderson County
02/11/24	Initial Report of the Johnson Rd Fire	Aransas County
02/12/24	Updated Report of the Johnson Rd Fire	Aransas County
02/12/24	Preliminary Earthquake Report (M3.8)	Karnes County

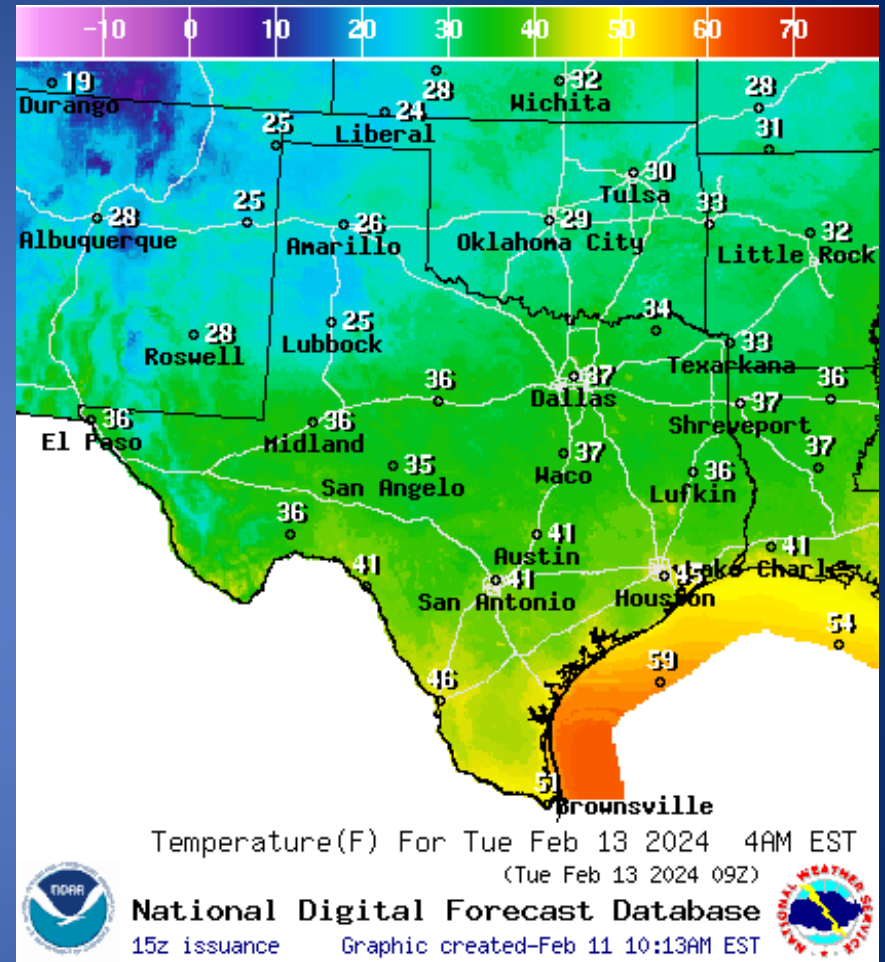
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
02/11/24	NWS Amarillo: Feb 11th, 2024 Winter Weather Update
02/11/24	NWS Southern Region ROC: State of Texas Weekly Outlook - Monday, Feb 12, 2024, through Sunday, Feb 18, 2024
02/12/24	NWS Lake Charles, LA: Mardi Gras Forecast
02/12/24	Daily NWS Threat Brief for Monday, Feb. 12, 2024, for FEMA Region 6

Weather Forecast

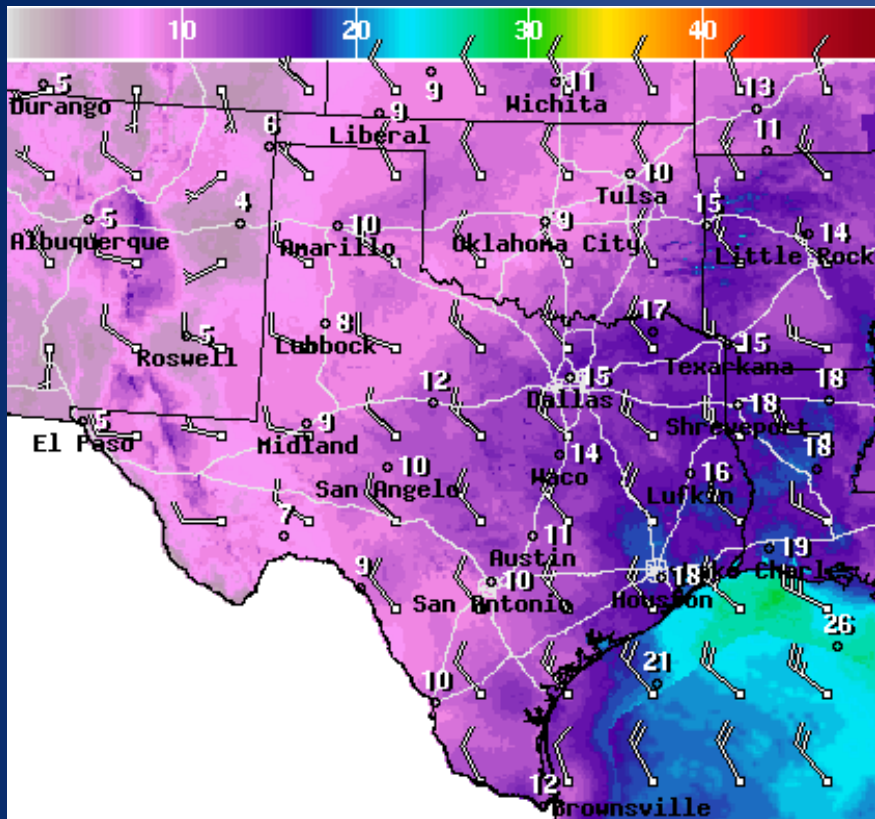


Highs



Lows

Weather Forecast

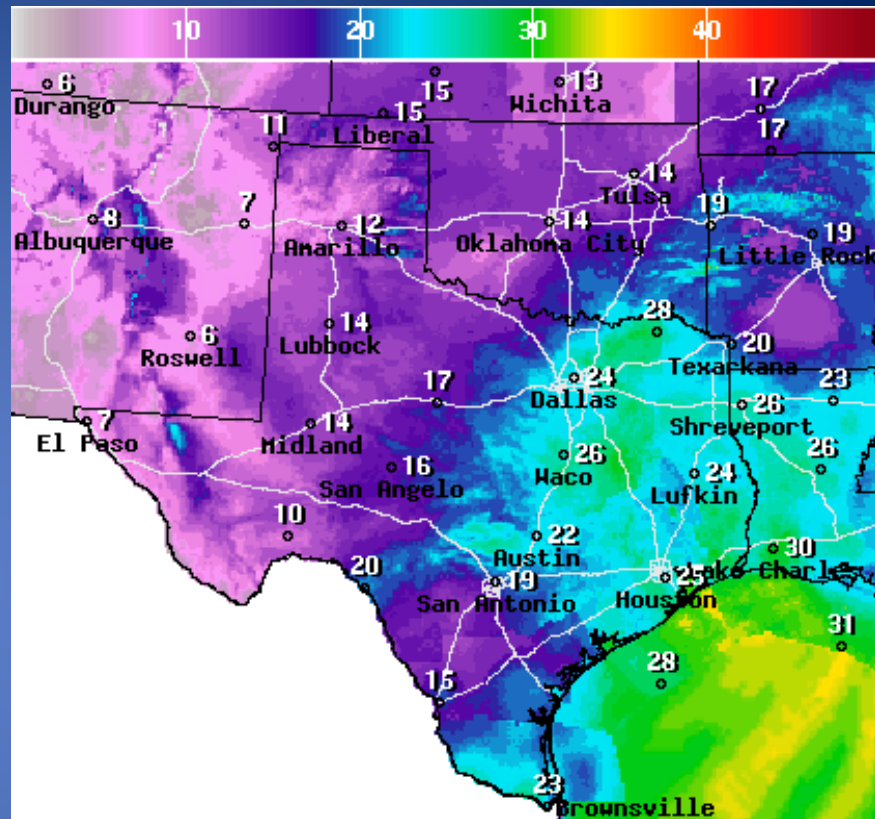


WindSpd(Kts) & WindDir For Mon Feb 12 2024 4PM EST
(Mon Feb 12 2024 21Z)



National Digital Forecast Database

12z issuance Graphic created-Feb 11 8:05AM EST



Wind Gust(Kts) Mon Feb 12 2024 1PM EST
(Mon Feb 12 2024 18Z)



National Digital Forecast Database

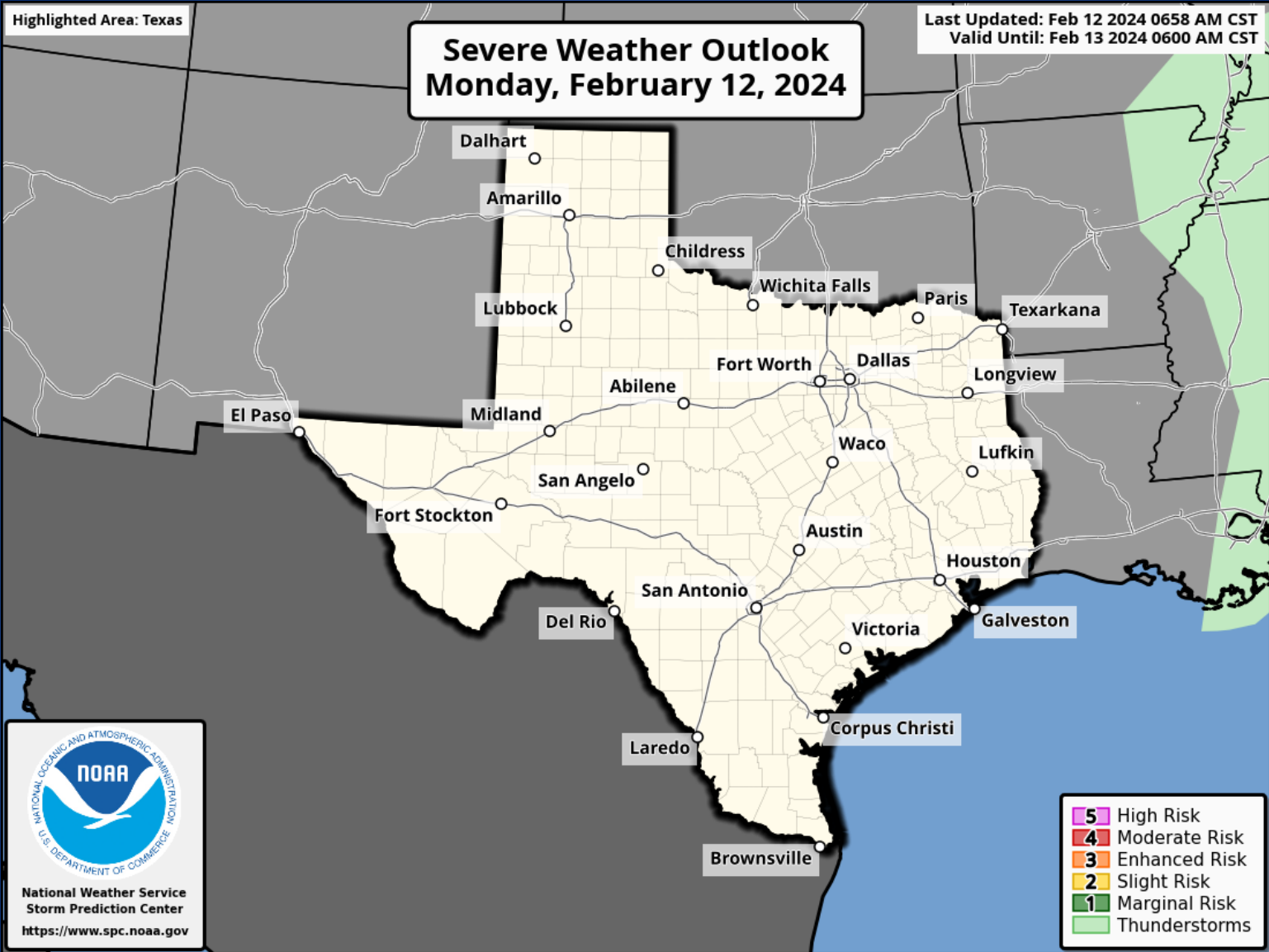
12z issuance Graphic created-Feb 12 8:00AM EST



Wind Speeds

Gusts

Hazardous Weather

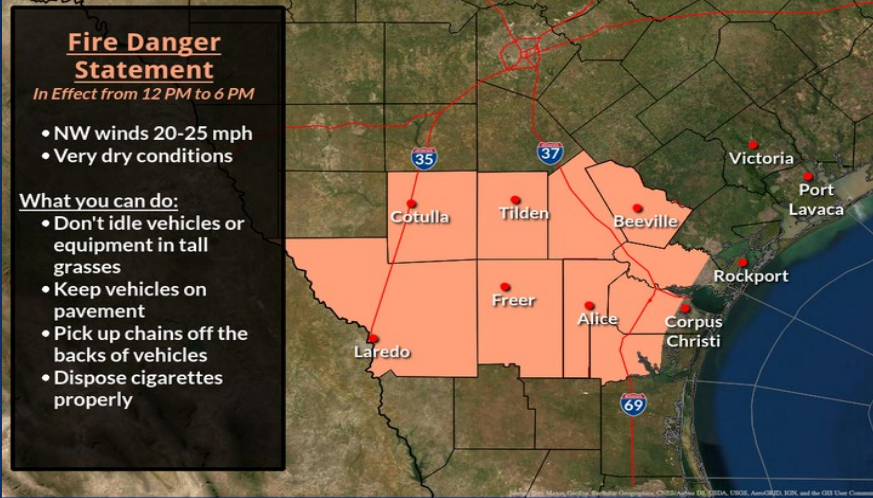


Hazardous Weather

Elevated Fire Weather Conditions

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

Weather Forecast Office
Corpus Christi, TX
Issued Feb 12, 2024 4:07 AM CST



A Fire Danger Statement is in effect from 12 PM to 6 PM CST today over the Rio Grande Plains, the Brush Country, and over portions of the southern Coastal Plains, due to northwest wind 20 to 25 mph, and relative humidity values 25 to 35 percent.

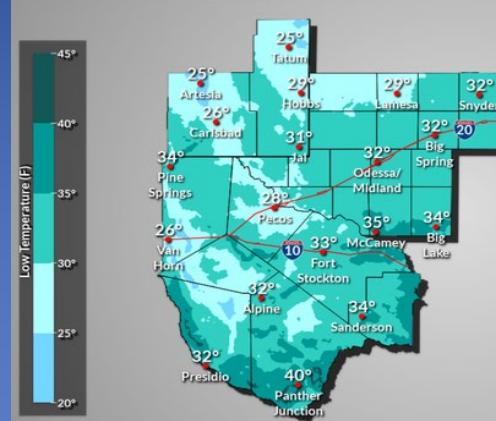


Tonight's Forecast

February 12, 2024

5:39 AM

Below freezing tonight along and north of I-20 and Davis Mountains



Key Takeaways:

- Clear skies and light winds are ideal for maximum radiational cooling.
- Temperatures fall below freezing north of I-20 and Davis Mountains.
- These lows are around five degrees below normal for this time of year.

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

National Weather Service
Midland/Odessa, TX

Clear skies and light winds will be favorable conditions to let temperatures drop back down below freezing for locations north of I-20 and the Davis Mountains.

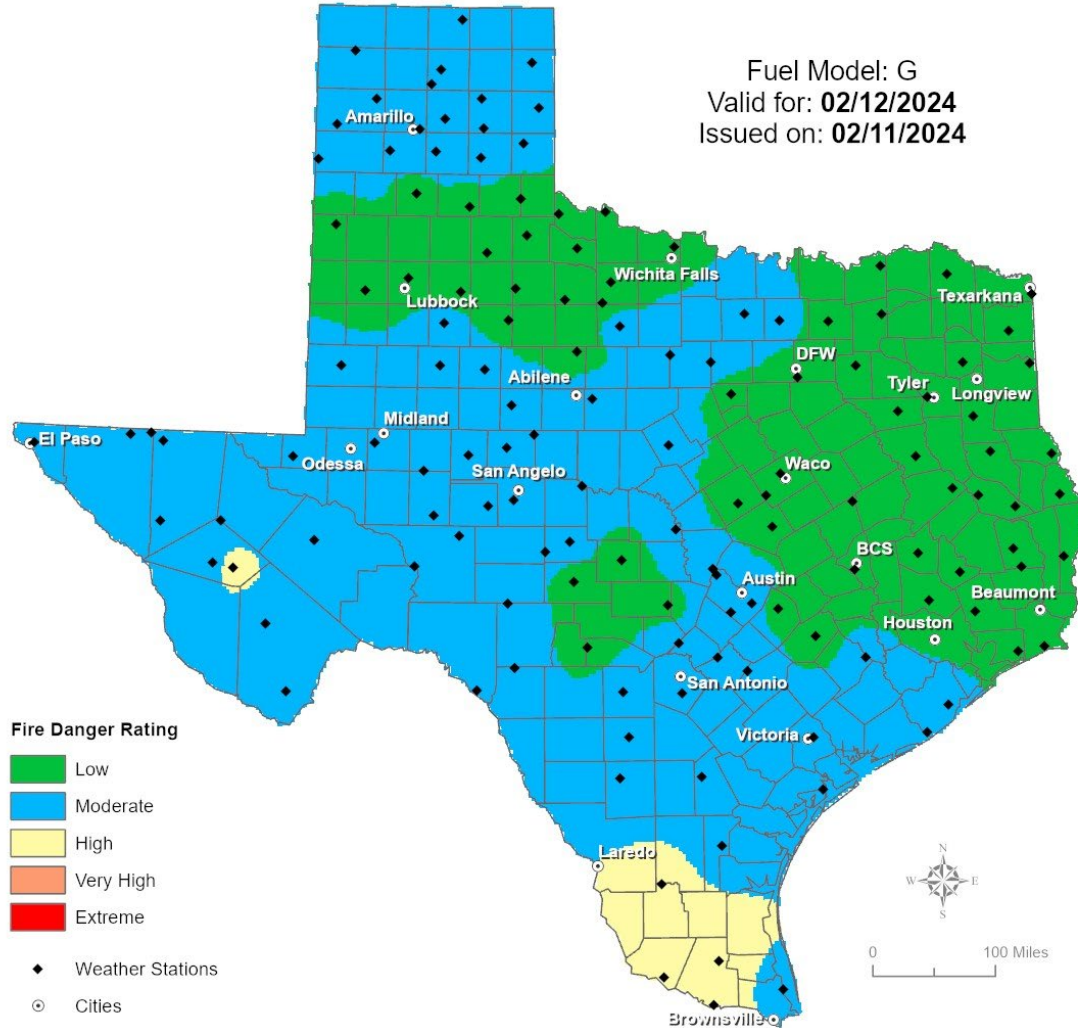
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/11/24	Severe Thunderstorm Warning	Grimes, Hardin, Jasper, Liberty, Montgomery, Nacogdoches, Newton, Panola, Polk, Rusk, Sabine, San Augustine, San Jacinto, Shelby, Tyler and Walker Counties
02/11/24	Tornado Warning	Austin, Brazos, Fayette, Grimes, Jasper, Montgomery, Polk, San Jacinto, Trinity, Tyler, Walker, Waller and Washington Counties
02/11/24	Tornado Watch	Austin, Colorado, Grimes, Hardin, Harris, Jasper, Liberty, Montgomery, Newton, Polk, San Jacinto, Tyler, Walker, Waller and Washington Counties
02/11/24	Flood Warning	Cherokee, Gregg, Henderson, Hunt, Nacogdoches, Navarro, Rockwall, Rusk, Sabine, San Augustine and Smith Counties

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **02/12/2024**
Issued on: **02/11/2024**



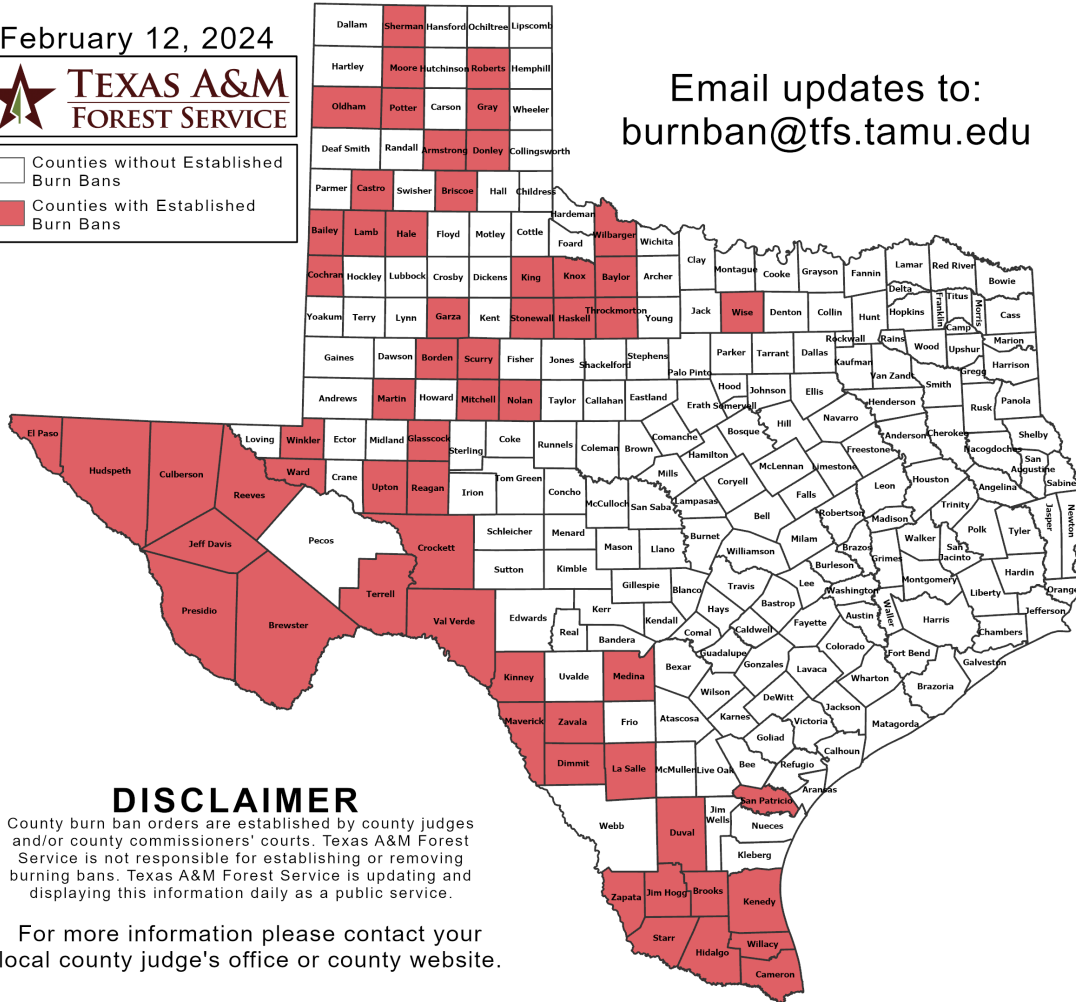
Burn Ban

OUTDOOR BURN BANS

February 12, 2024



- Counties without Established Burn Bans
- Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 59

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

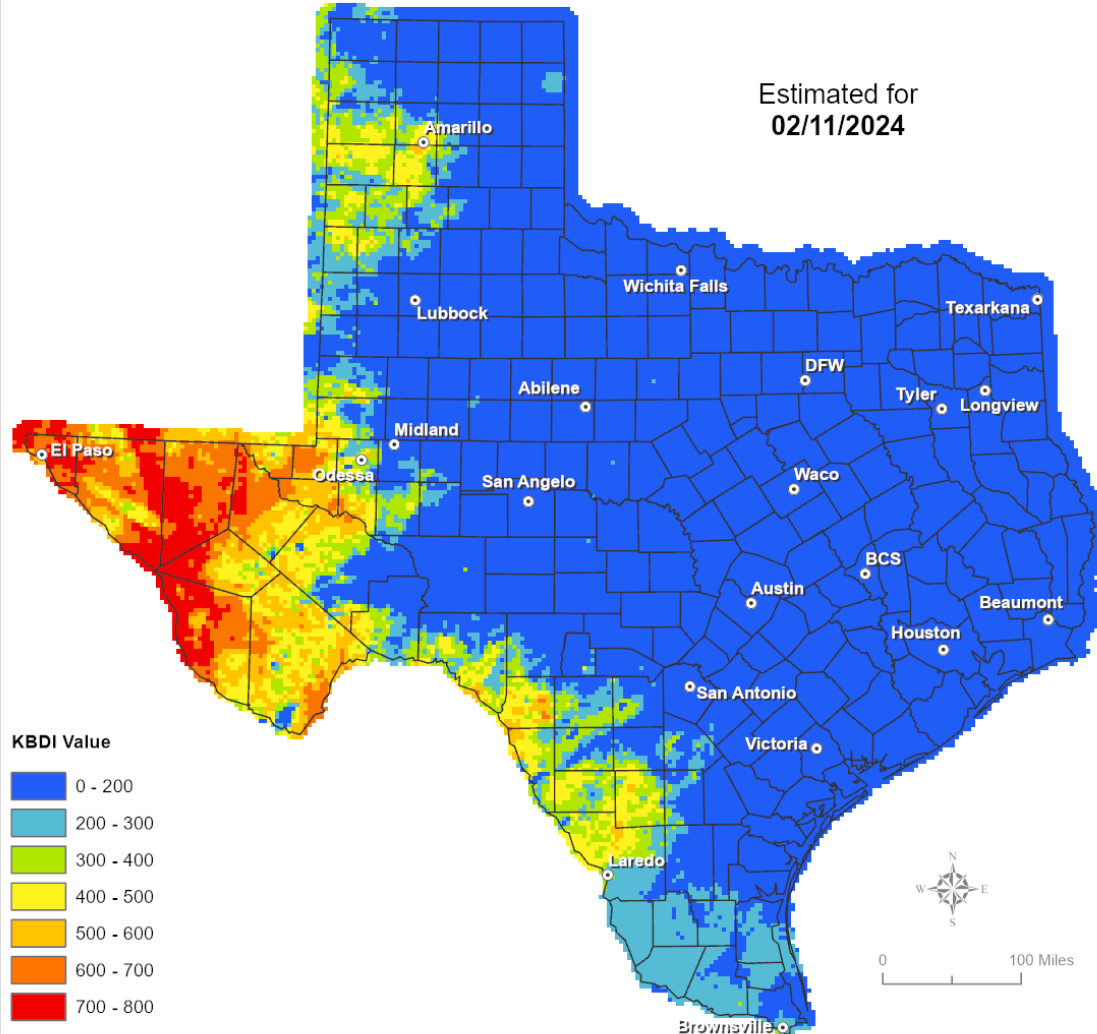
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
02/11/2024



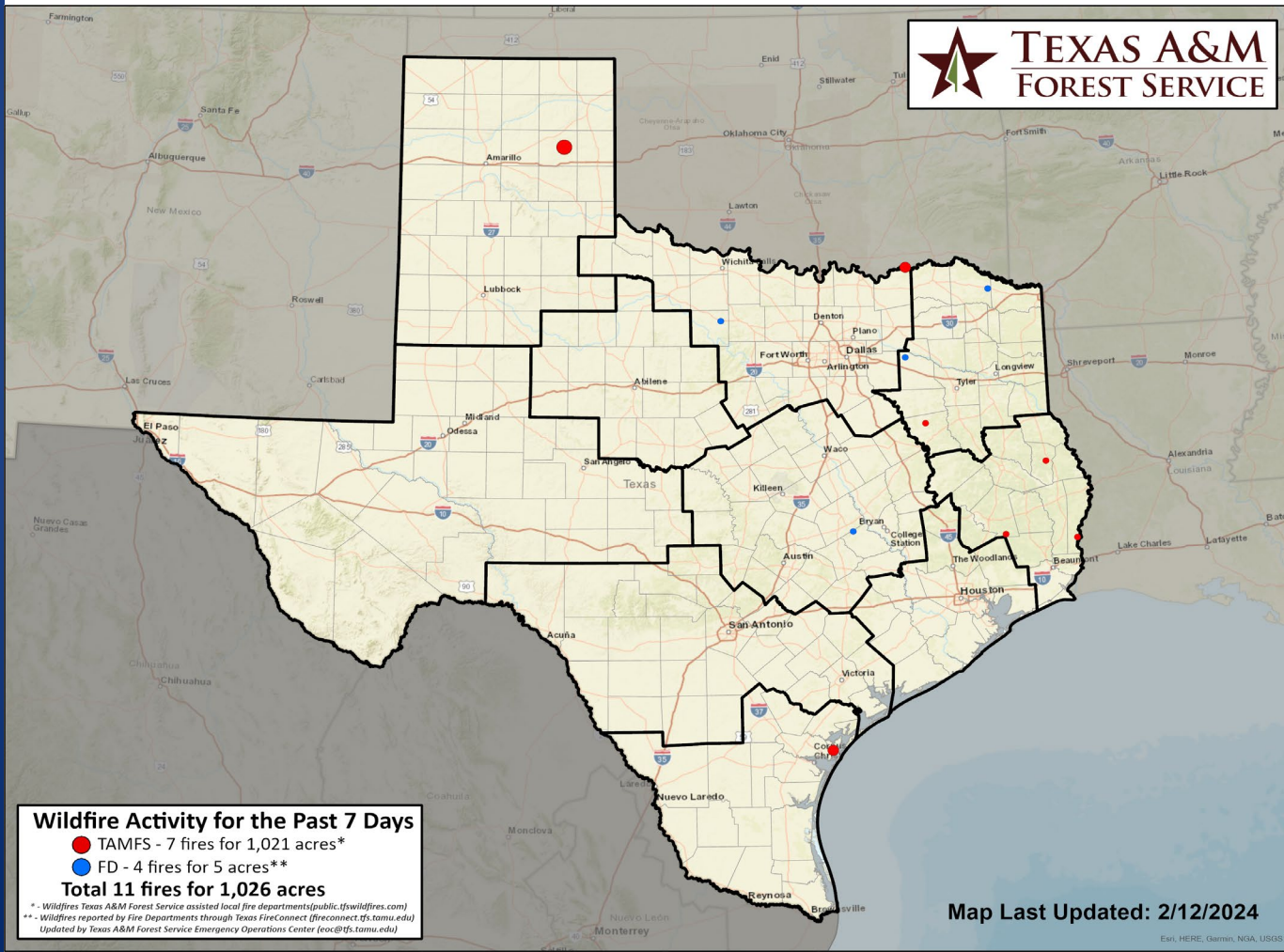
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/12/24	Fire Danger Statement	Bee, Duval, Jim Wells, Kleberg, La Salle, Live Oak, McMullen, Nueces, San Patricio and Webb Counties

Fire Activity (*Last 24 Hours)

Report of 21 (no change) fires and 1,079 (no change) acres have been burned this year. There are 59 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 13 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/12/24	02/12/24	Planning: Emergency Operations	E/L-103	San Antonio
02/12/24	02/14/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Plainview
02/12/24	02/14/24	Texas Disaster Accounting 101	T-600	El Paso
02/12/24	02/14/24	Texas Disaster Accounting 101	T-600	Brownsville
02/12/24	02/14/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Georgetown
02/12/24	02/16/24	HazMat Technician (Certification Course)	H-501	Corsicana

Statewide Significant Events

DATES		LOCATION	EVENT
02/02/24	02/13/24	Galveston	Mardi Gras
02/07/24	02/24/24	San Antonio	San Antonio Stock Show & Rodeo