

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief

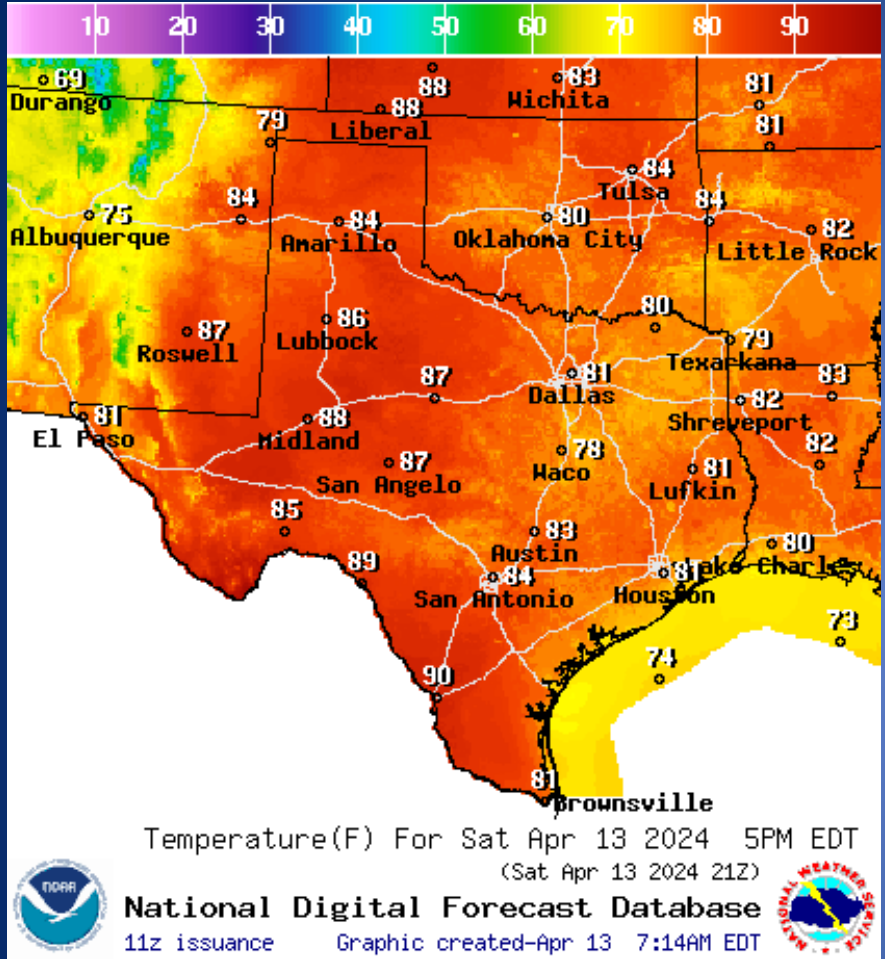


Saturday, April 13th, 2024
As of 0900 CDT

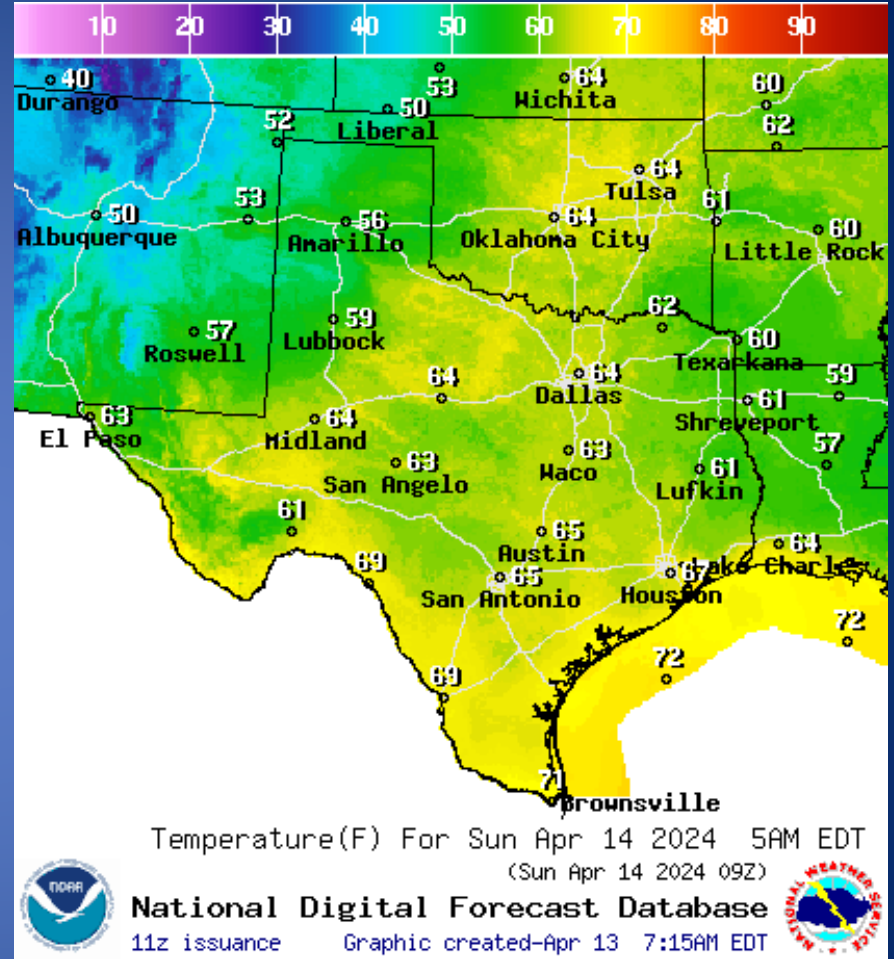
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
04/12/24	NWS Amarillo: Monday, April 15th Weather Briefing for Severe Weather and Fire Weather
04/12/24	NWS Norman, OK: Severe Weather Update - Fri Apr 12, 2024
04/12/24	NWS El Paso, TX/Santa Teresa, NM: High Wind Watch and Fire Weather Watch for Monday
04/12/24	NWS Lake Charles: Storm Survey Results from Wednesday's Severe Weather
04/13/24	NWS Lake Charles, LA: Public Information Statement
04/13/24	NWS Lake Charles, LA: Public Information Statement
04/13/24	NWS Fort Worth: Severe Storms Possible Late Monday Into Tuesday Morning
04/13/24	Daily NWS Threat Brief for FEMA Region 6

Weather Forecast

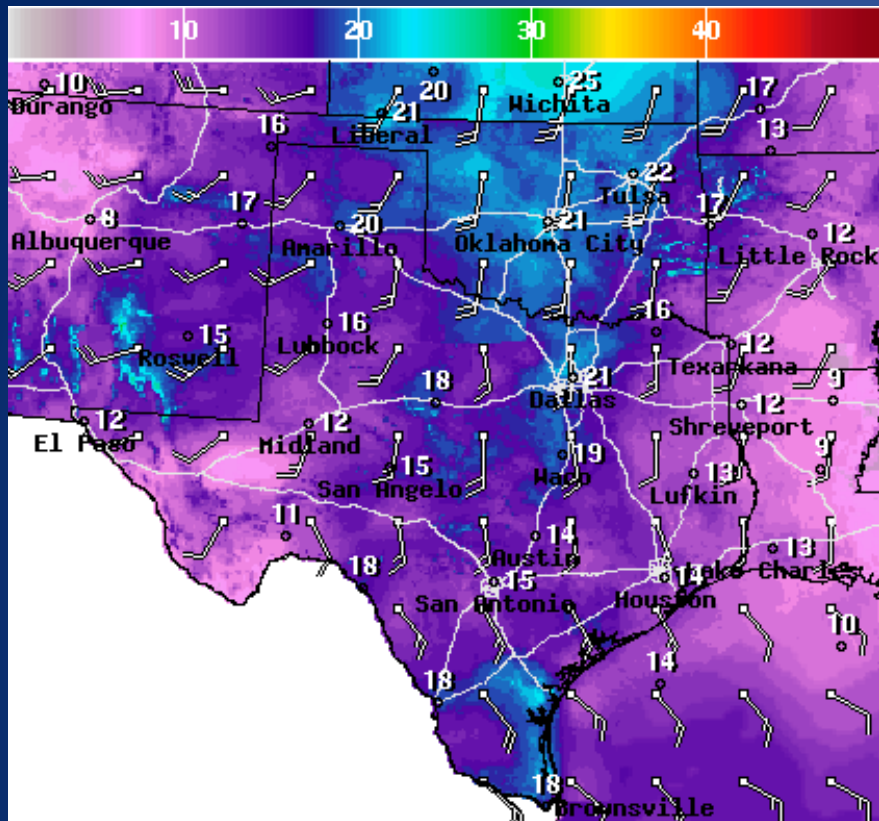


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sat Apr 13 2024 5PM EDT
(Sat Apr 13 2024 21Z)

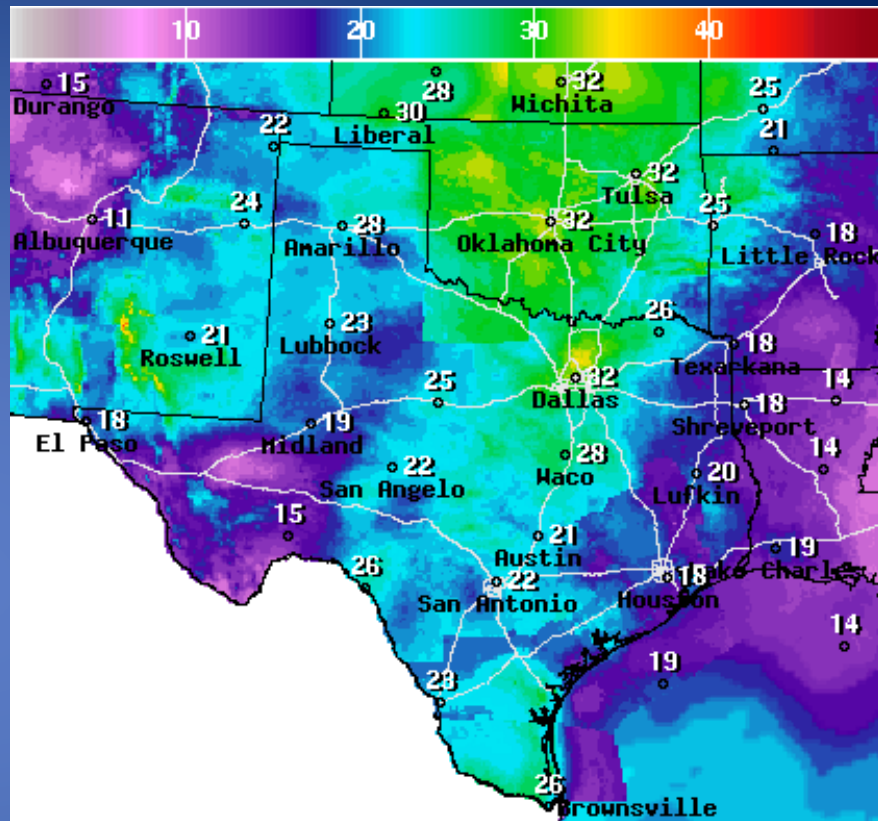


National Digital Forecast Database

11z issuance Graphic created-Apr 13 7:21AM EDT



Wind Speeds



Wind Gust(Kts) Sat Apr 13 2024 5PM EDT
(Sat Apr 13 2024 21Z)



National Digital Forecast Database

11z issuance Graphic created-Apr 13 7:24AM EDT



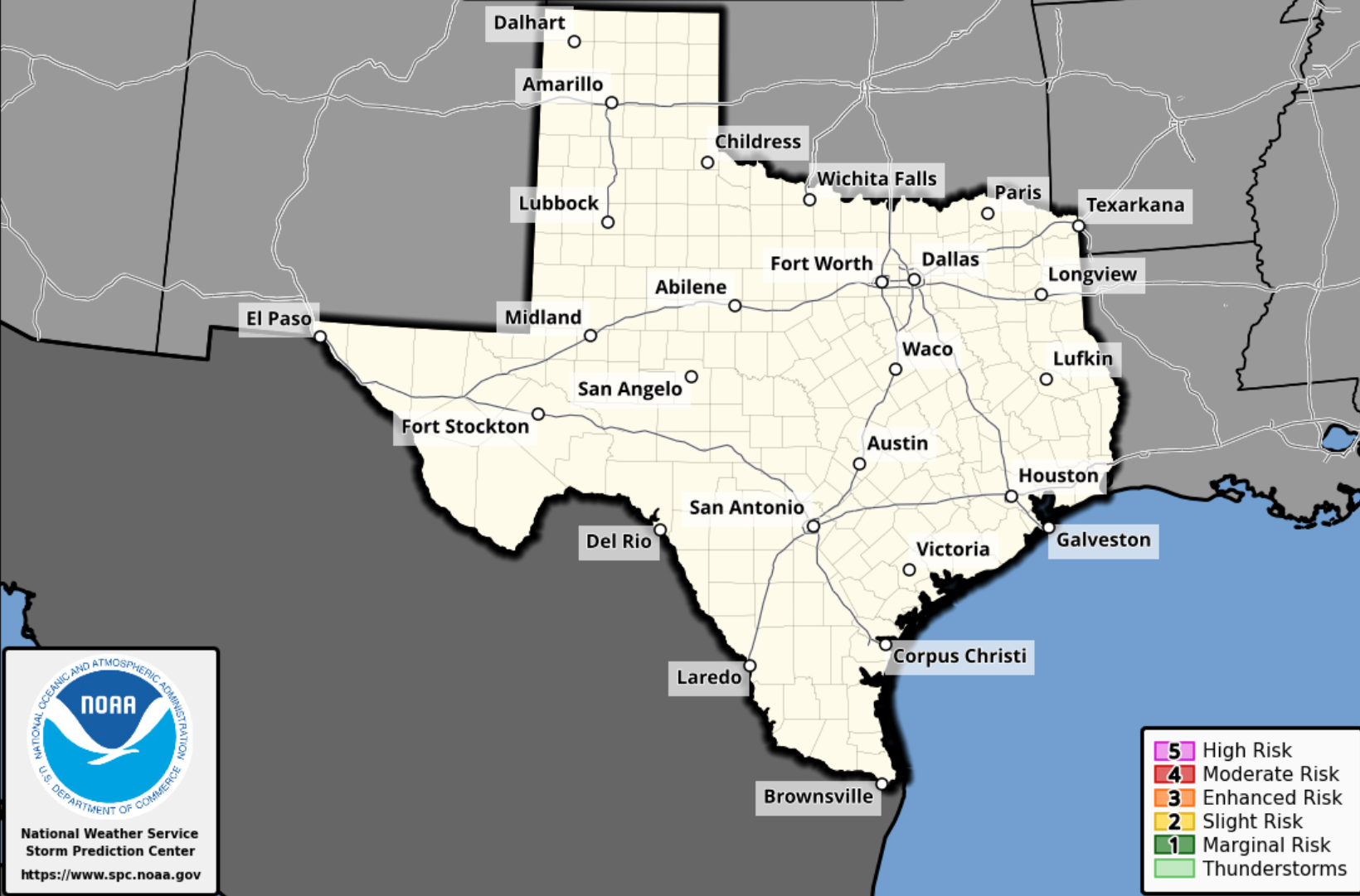
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Apr 13 2024 0730 AM CDT
Valid Until: Apr 14 2024 0700 AM CDT

Severe Weather Outlook Saturday, April 13, 2024



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

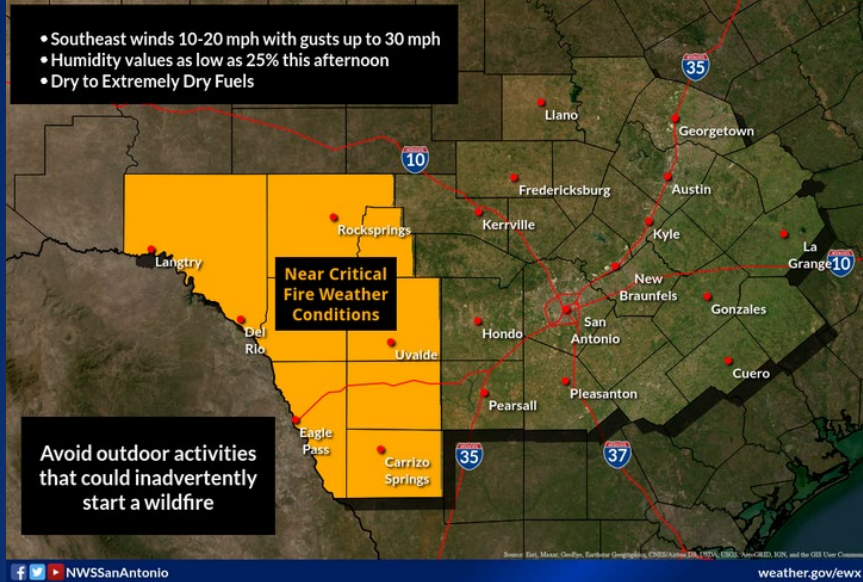

National Weather Service
Storm Prediction Center
<https://www.spc.noaa.gov>

Hazardous Weather

Near Critical Fire Weather Conditions Today Austin/San Antonio, TX

2 PM until 9 PM

Weather Forecast Office
Austin/San Antonio, TX
Issued Apr 13, 2024 2:32 AM CDT



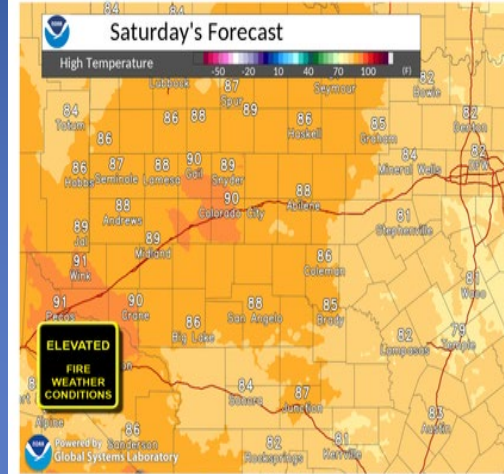
Near critical fire weather conditions are expected over the Southern Edwards Plateau and Rio Grande Plains this afternoon and evening. Little to no rainfall has fallen in this area and low humidity and gusty southeasterly winds will allow any fires that develop to spread. Avoid outdoor activities that could inadvertently start a wildfire.



Warmer & Breezy Today

April 13, 2024
2:34 AM

Afternoon Highs



WARMER

Mostly sunny, with highs in the mid 80s to near 90.

Breezy

South Winds 15 to 25 mph with gusts up to 35 mph.

Elevated Fire Weather conditions expected today. Mainly across our western-most counties.

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

National Weather Service
San Angelo, TX

Hazardous Weather



Elevated Fire Weather Today

April 13, 2024
3:06 AM



This Afternoon
and Early
Evening

RELATIVE HUMIDITY

As low as
6%



Guadalupe Mountains,
Sacramento Foothills, and
SE New Mexico Plains

WINDS

Southwest 15 - 30 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

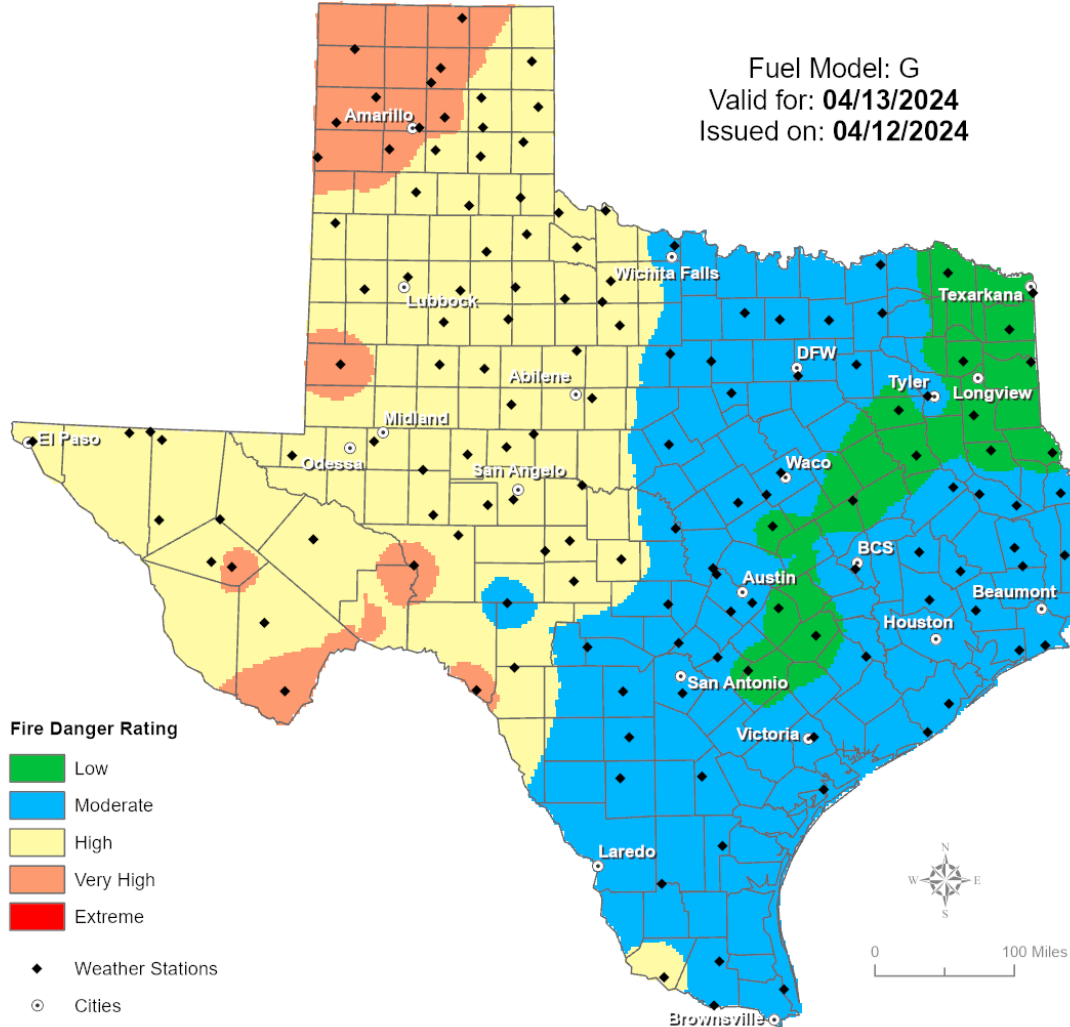
National Weather Service
Midland/Odessa, TX

Elevated fire weather conditions are expected today across the Guadalupe Mountains, Sacramento Foothills, and Southeast New Mexico Plains. Relative humidity will be as low as 6 percent, and winds will be southwest at 15 to 30 mph. Properly dispose cigarettes, secure loose chains and don't let them drag when you drive, obey burn bans in effect for your location, and if you see smoke or a fire, report it immediately!

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **04/13/2024**
Issued on: **04/12/2024**



Fire Danger Rating

- Low
- Moderate
- High
- Very High
- Extreme

- Weather Stations
- Cities



Burn Ban

OUTDOOR BURN BANS

April 12, 2024

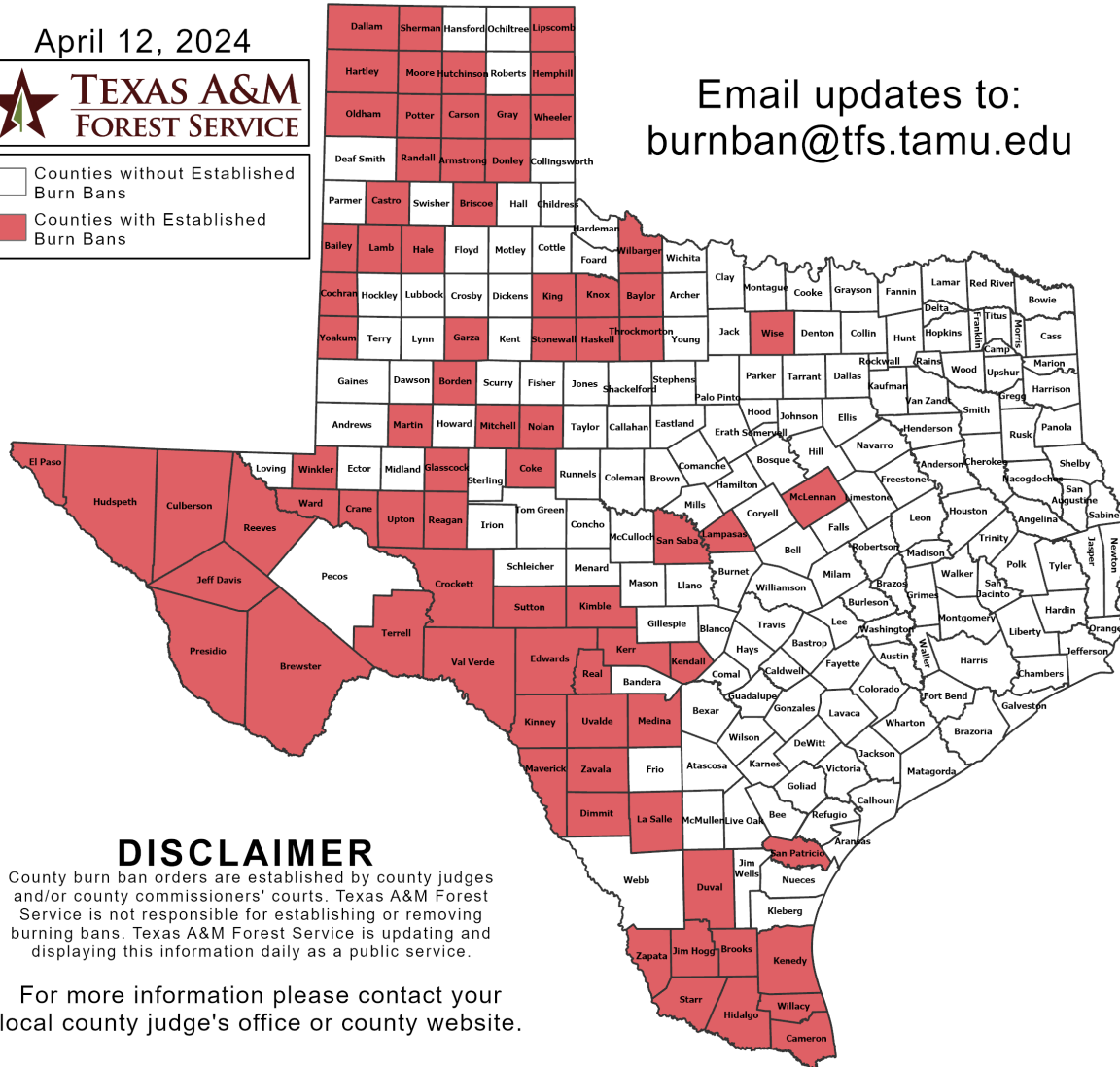


Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 78

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

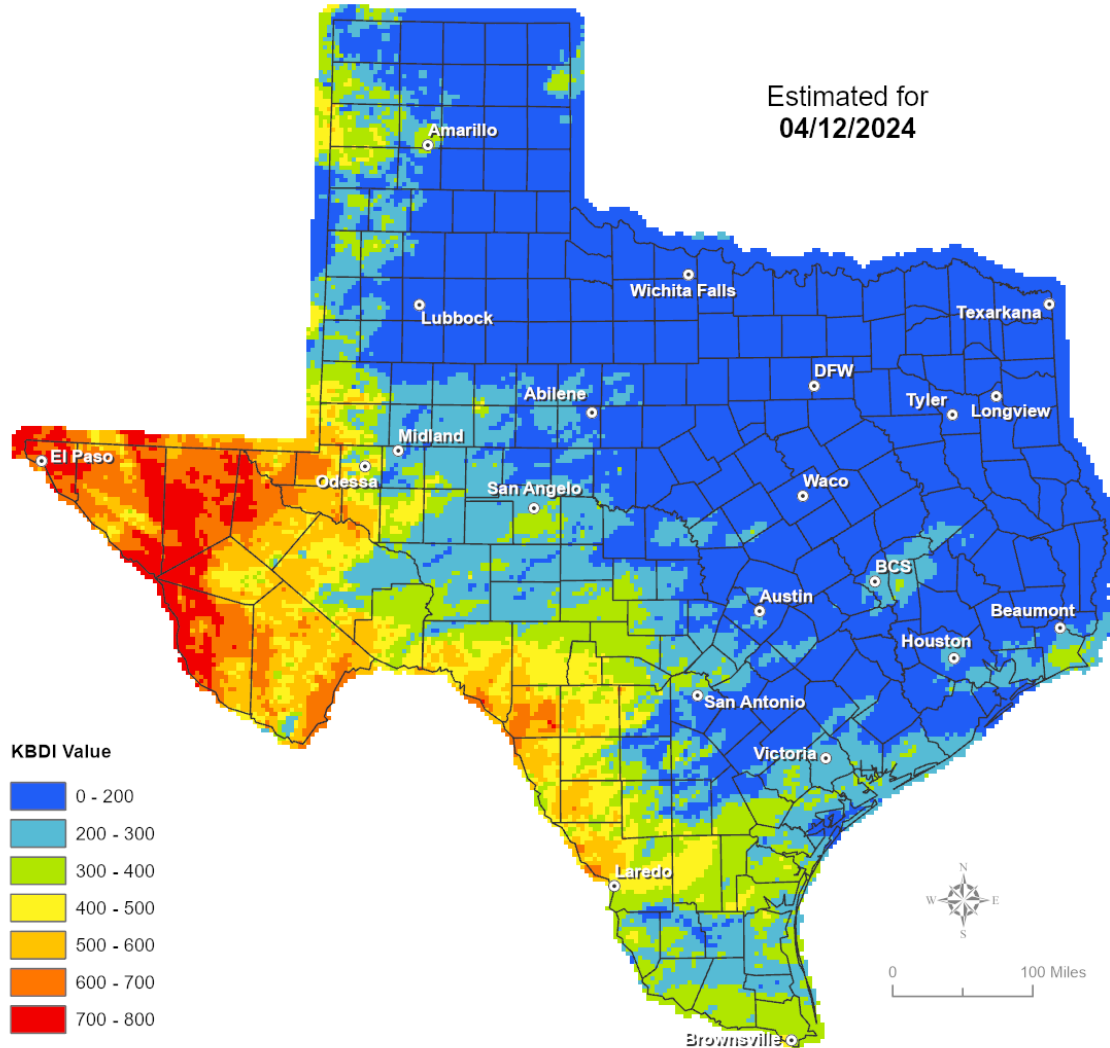
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/12/2024



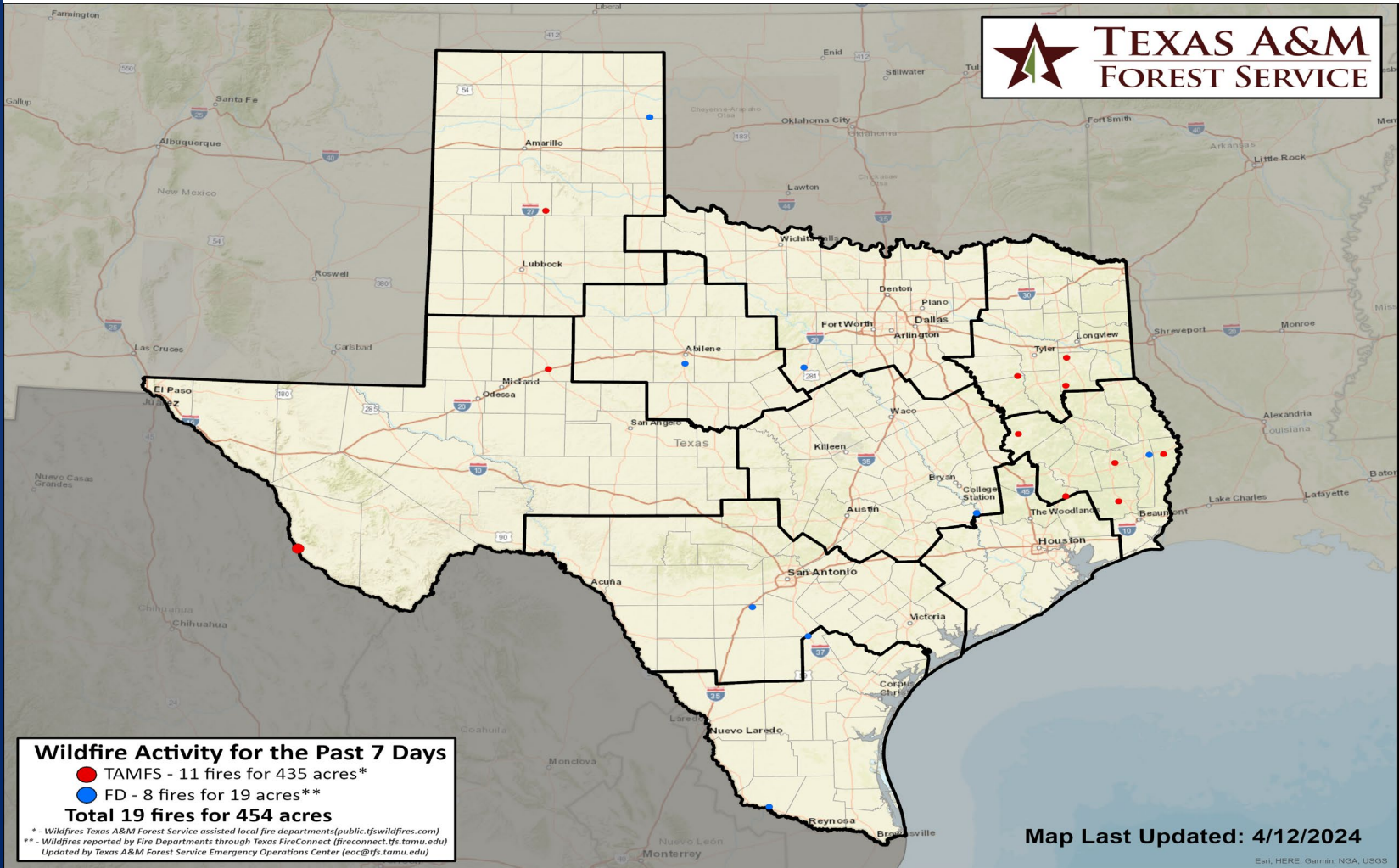
Fire Weather

Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
04/13/24	Fire Danger Statement	Dimmit, Edwards, Kinney, Maverick, Real, Uvalde, Val Verde, and Zavala Counties

Fire Activity (*Last 24 Hours)

Report of 173 (no change) fires and 1,252,101 (no change) acres have been burned this year. There are 78 (+1) counties with burn bans. The Keetch-Byram Drought Index list contains 22 (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	Region 6
04/13/24	04/14/24	HazMat Product Control Specialist (Certification Course)	H-505	Wills Point
04/13/24	04/13/24	Rapid Needs Assessment	G-557	San Marcos

Statewide Significant Events

DATES		LOCATION	EVENT
04/06/24	04/21/24	Dallas	Lone Star Classic
04/11/24	04/14/24	Houston	Disney on Ice: Magic in the Stars
04/12/24	04/14/24	College Station	Texas A&M University Family Weekend
04/13/24	04/14/24	Fort Worth	Wings Over Cowtown
04/13/24	04/13/24	Fort Worth	NASCAR: Xfinity Series Andy's Frozen Custard 300
04/13/24	04/13/24	Houston	Art Car Parade
04/13/24	04/13/24	Houston	2024 Houston Astros
04/13/24	04/14/24	Stanton	Old Sorehead Trade Days
04/13/24	04/13/24	Austin	University of Texas Spring Pre-Season Football Game (Orange/White Game)