

# Texas Division of Emergency Management Texas State Operations Center



Wednesday, July 31<sup>st</sup>, 2024  
As of 0900 CDT

# Tropical Weather Awareness



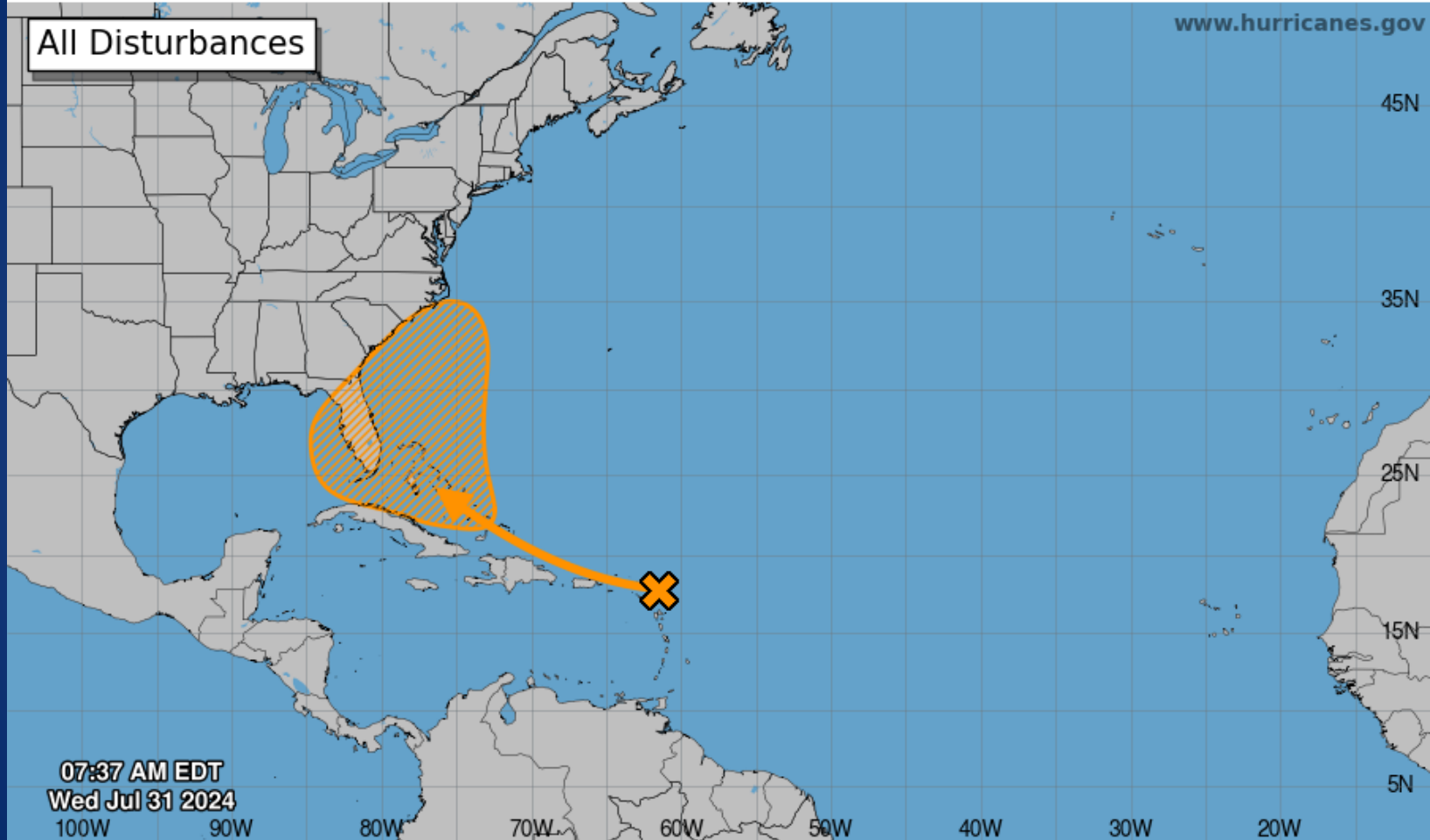
## Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



[www.hurricanes.gov](http://www.hurricanes.gov)

All Disturbances



Current Disturbances and Seven-Day Cyclone Formation Chance: < 40% 40-60% > 60%  
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane  
 Post-Tropical Cyclone or Remnants

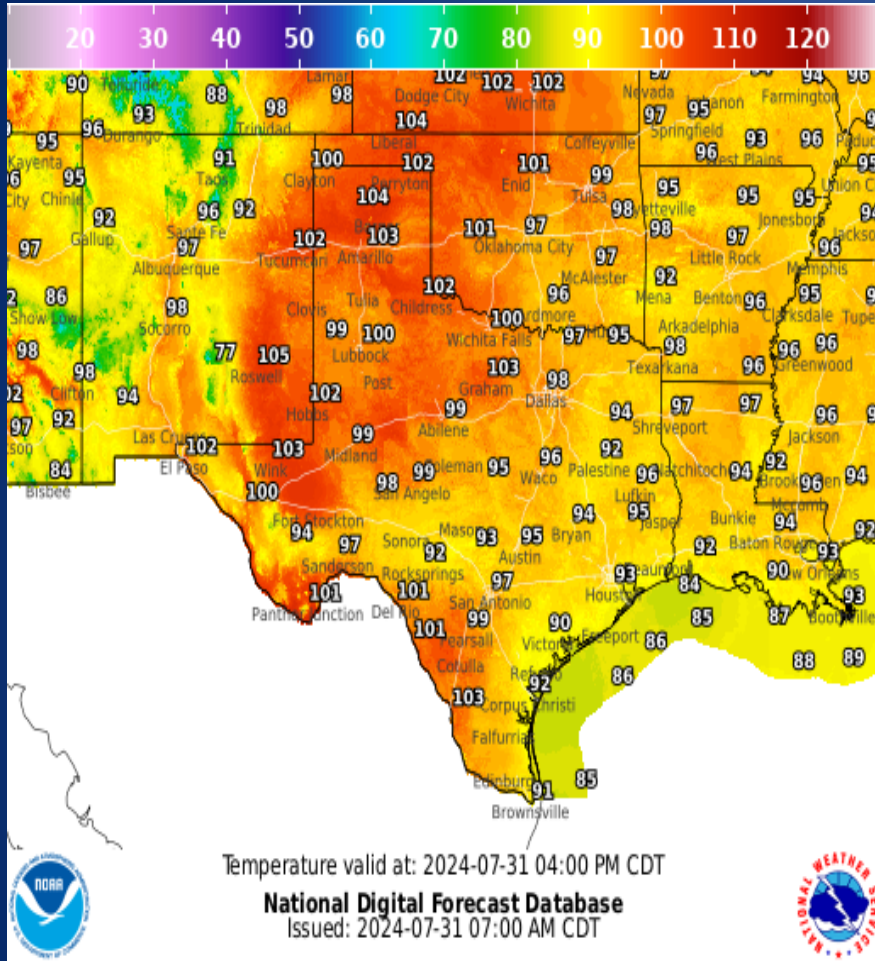
# Incidents Reported to the State Operations Center (last 24 hours)

<b>DATE</b>	<b>SUBJECT</b>	<b>LOCATION</b>
07/30/24	Preliminary Earthquake Report (M3.2)	Culberson County
07/30/24	Preliminary Earthquake Report (M3.8)	Fisher County
07/30/24	Initial Report of a Wildfire	Comanche County
07/30/24	Initial Report of the Fowler Fire	Nolan County
07/30/24	Update Report of a Wildfire	Comanche County
07/30/24	Update Report of the Fowler Fire	Taylor County
07/30/24	Final Report of the Frankie Fire	Comanche County
07/30/24	Update Report #2 of the Fowler Fire	Taylor County

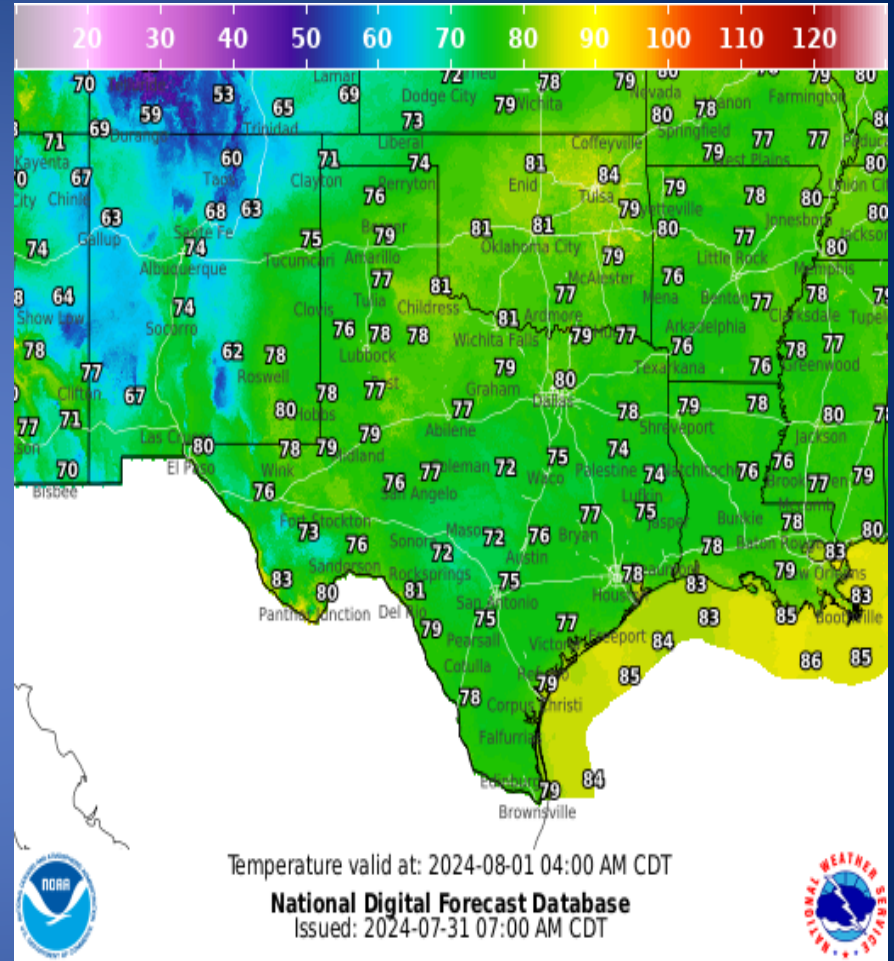
# Informational Products Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
07/30/24	National Hurricane Center Tropical Weather Outlook 7:00 PM CDT
07/31/24	National Hurricane Center Tropical Weather Outlook 1:00 AM CDT
07/31/24	National Hurricane Center Tropical Weather Outlook 7:00 AM CDT
07/31/24	Daily NWS Threat Brief for FEMA Region 6
07/31/24	NWS Norman, OK: News and Updates from NWS Norman

# Weather Forecast

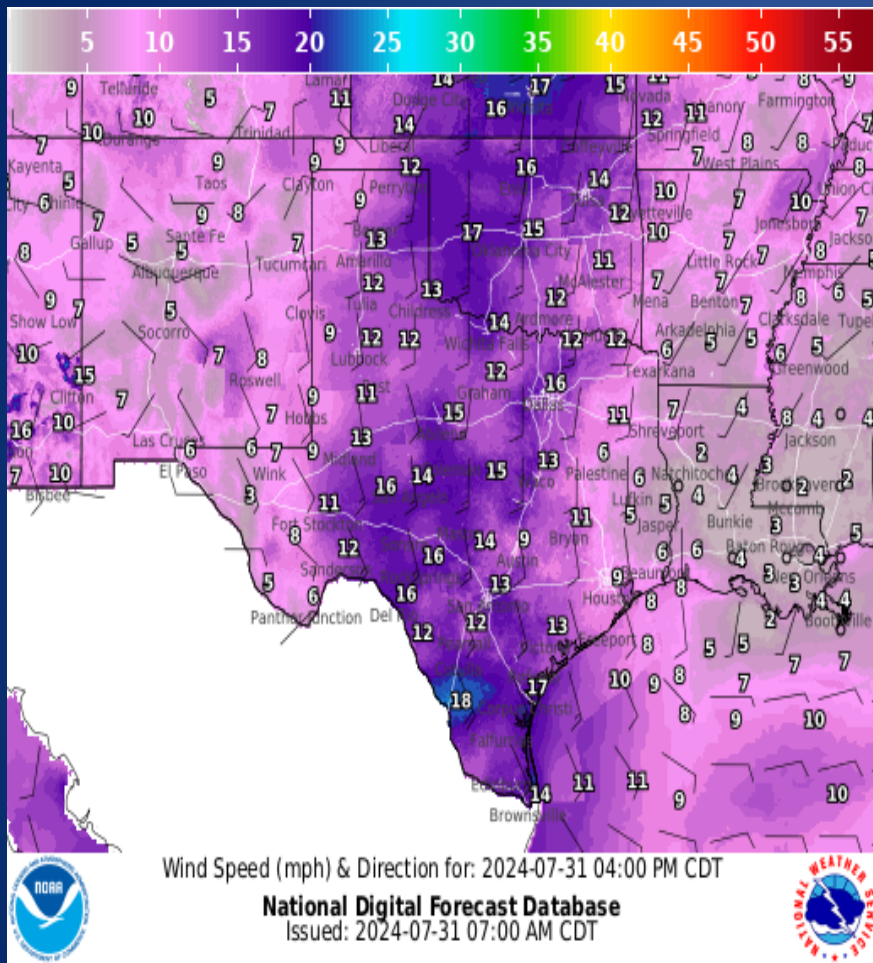


## Highs

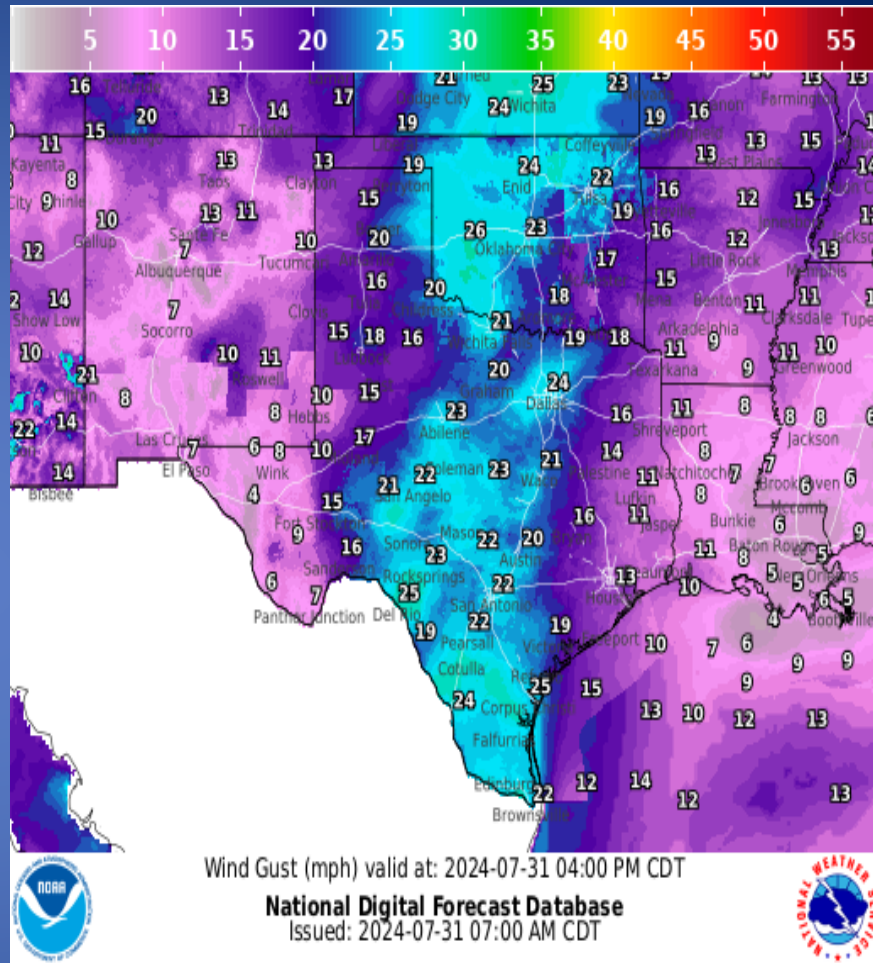


## Lows

# Weather Forecast

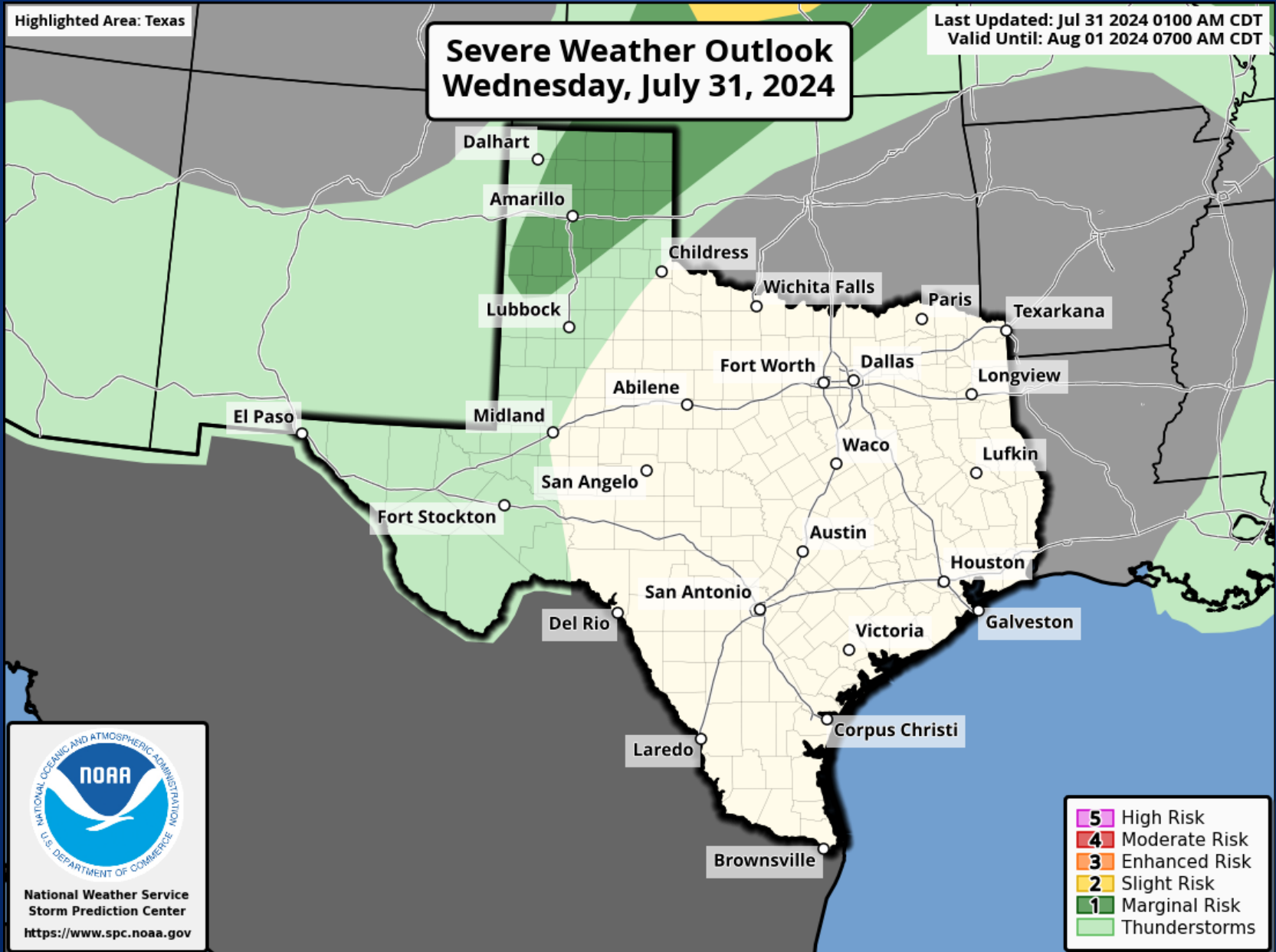


## Wind Speeds



## Gusts

# Hazardous Weather



# Hazardous Weather

## Severe Thunderstorm Potential Today

Weather Forecast Office  
Amarillo, TX  
Issued Jul 31, 2024 4:11 AM CDT



**There is a chance for thunderstorms later in the afternoon for much of the Panhandles that may last through the evening. Any storm will be capable of gusty winds, but a few will be capable of wind gusts up to 60 mph.**



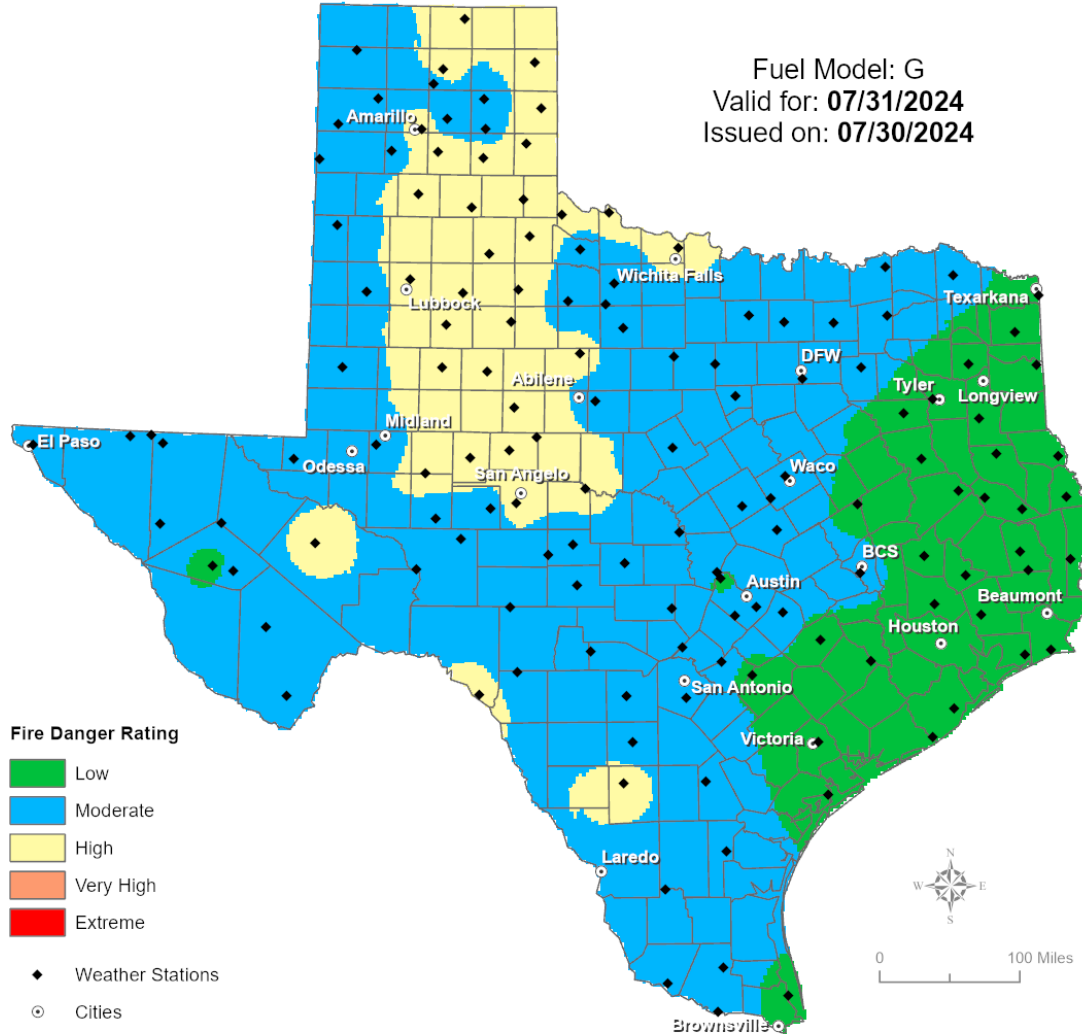
# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
07/30/24	Flood Warning	Jasper County
07/31/24	Excessive Heat Warning	Randall County

# Fire Danger Forecast

## Forecast Fire Danger

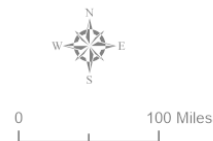
Fuel Model: G  
Valid for: **07/31/2024**  
Issued on: **07/30/2024**



### Fire Danger Rating

- Low
- Moderate
- High
- Very High
- Extreme

- Weather Stations
- Cities



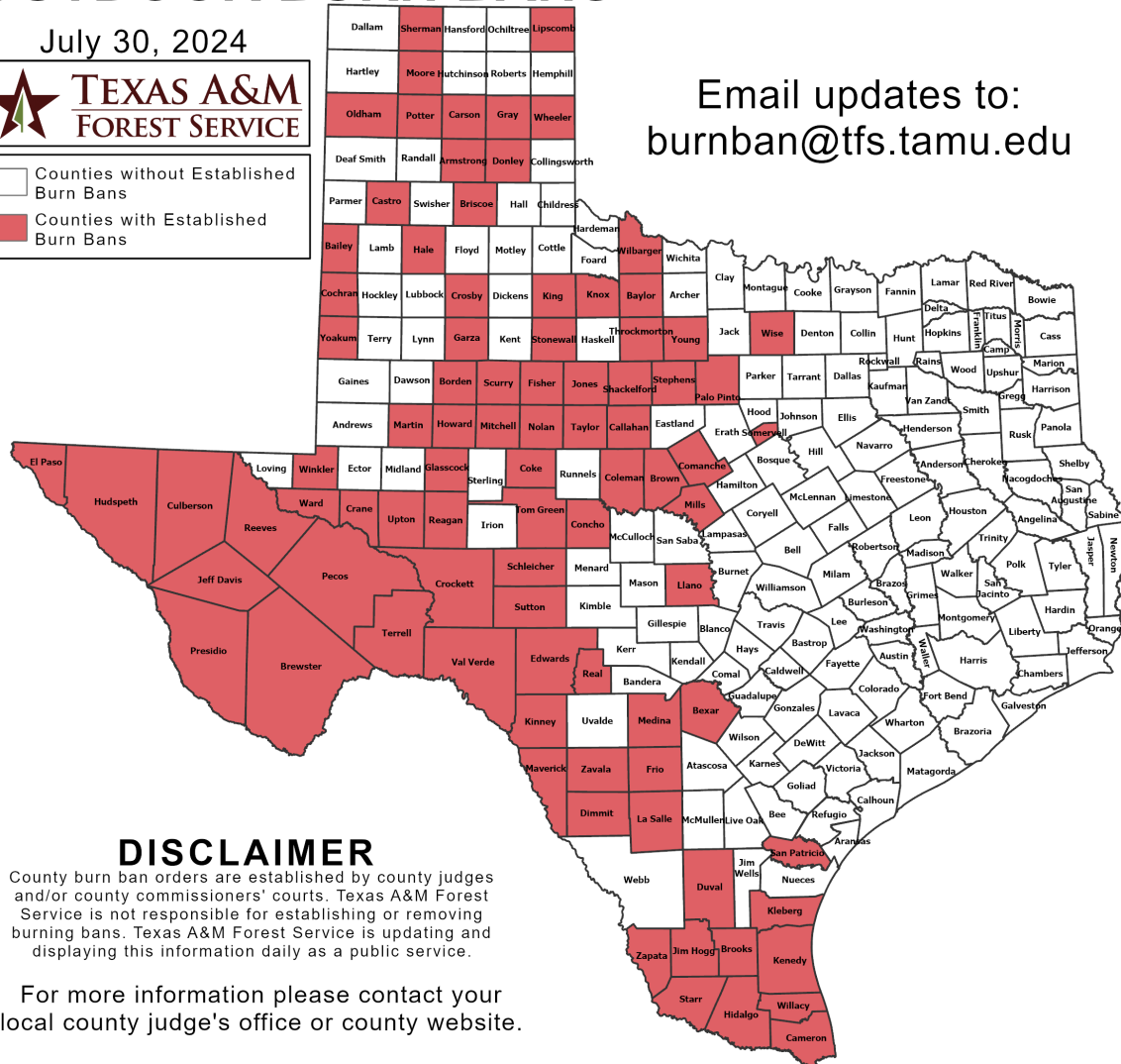
# Burn Ban

## OUTDOOR BURN BANS

July 30, 2024



Counties without Established Burn Bans  
 Counties with Established Burn Bans



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 88

- |           |            |              |
|-----------|------------|--------------|
| Armstrong | Glasscock  | Real         |
| Bailey    | Gray       | Reeves       |
| Baylor    | Hale       | San Patricio |
| Bexar     | Hidalgo    | Schleicher   |
| Borden    | Howard     | Scurry       |
| Brewster  | Hudspeth   | Shackelford  |
| Briscoe   | Jeff Davis | Sherman      |
| Brooks    | Jim Hogg   | Somervell    |
| Brown     | Jones      | Starr        |
| Callahan  | Kenedy     | Stephens     |
| Cameron   | King       | Stonewall    |
| Carson    | Kinney     | Sutton       |
| Castro    | Kleberg    | Taylor       |
| Cochran   | Knox       | Terrell      |
| Coke      | La Salle   | Throckmorton |
| Coleman   | Lipscomb   | Tom Green    |
| Comanche  | Llano      | Upton        |
| Concho    | Martin     | Val Verde    |
| Crane     | Maverick   | Ward         |
| Crockett  | Medina     | Wheeler      |
| Crosby    | Mills      | Wilbarger    |
| Culberson | Mitchell   | Willacy      |
| Dimmit    | Moore      | Winkler      |
| Donley    | Nolan      | Wise         |
| Duval     | Oldham     | Yoakum       |
| Edwards   | Palo Pinto | Young        |
| El Paso   | Pecos      | Zapata       |
| Fisher    | Potter     | Zavala       |
| Frio      | Presidio   |              |
| Garza     | Reagan     |              |

### 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.

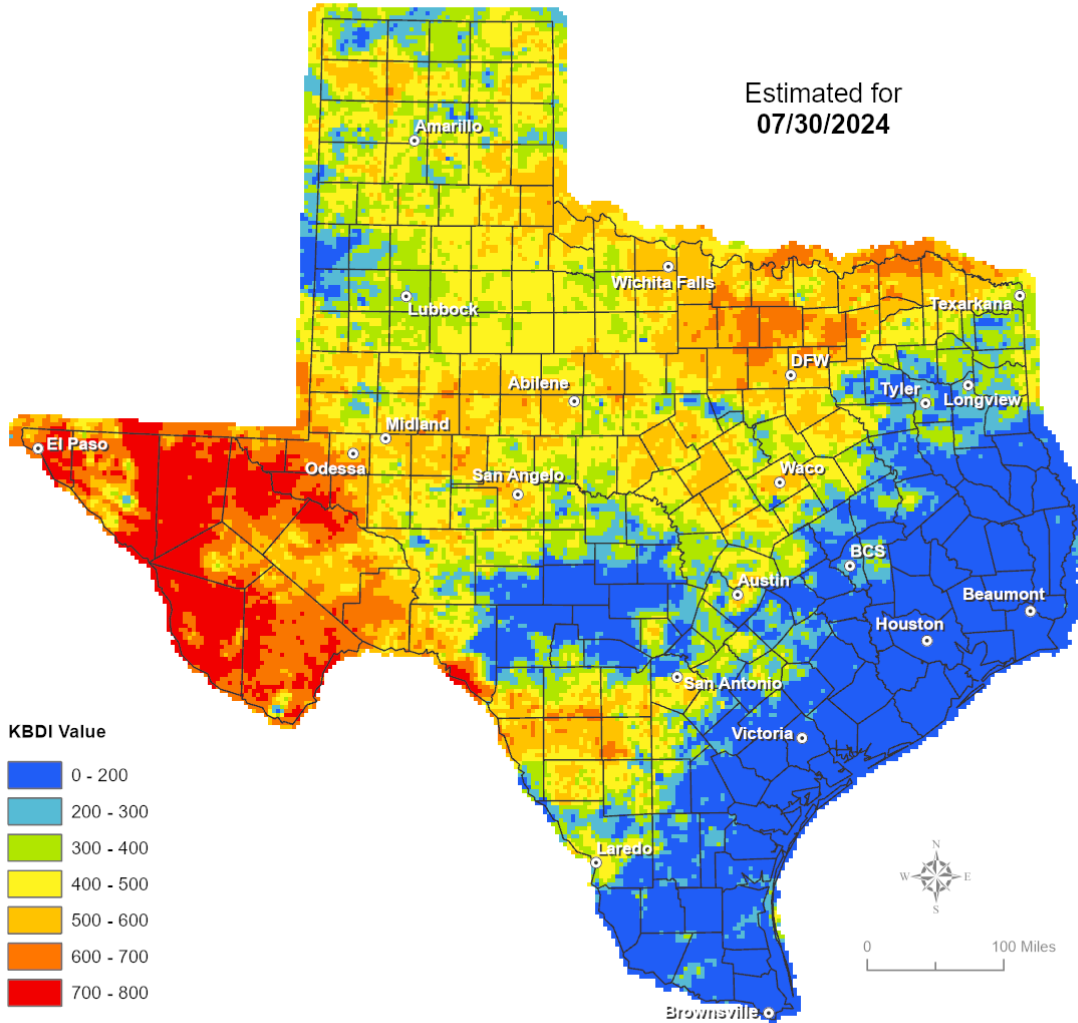
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

## Keetch-Byram Drought Index

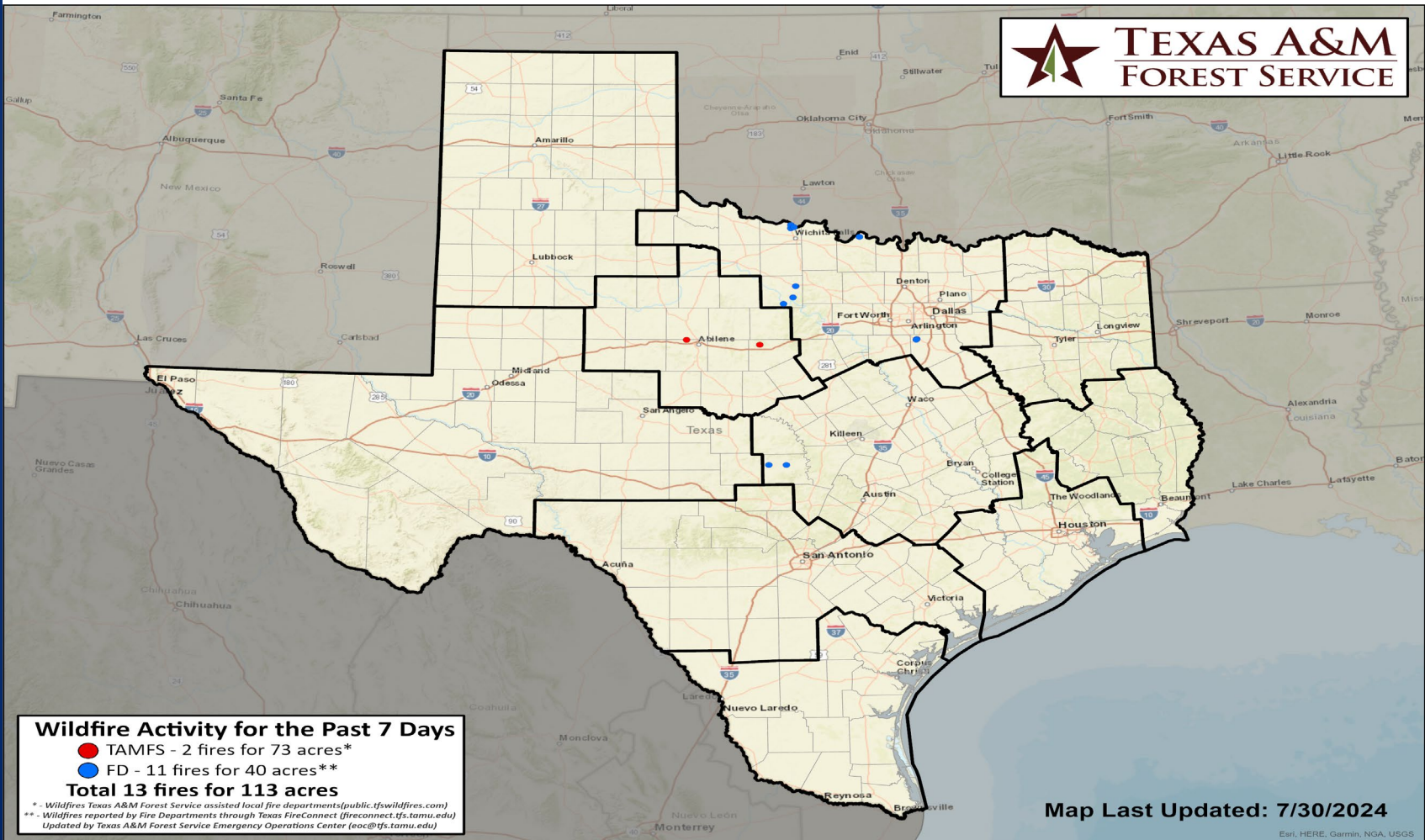
(4 km x 4 km resolution)

Estimated for  
07/30/2024



# Fire Activity (\*Last 24 Hours)

Report of 219 (No Change) fires and 1,250,706 (No Change) acres have been burned this year. There are 88 (+2) counties with burn bans. The Keetch-Byram Drought Index list contains 119 (+7) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
07/29/24	07/31/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	New Braunfels
07/29/24	07/31/24	Intermediate Emergency Operations Center Functions	E/L/K/G-2300	La Porte
07/31/24	07/31/24	Emergency Tracking Network (ETN) Operator Course	T-ETN200	San Antonio
07/29/24	08/01/24	NIMS ICS All-Hazards Situation Unit Leader (SITL) Course	E/L-964	Corpus Christi
07/30/24	08/01/24	Public Information Basics	E/L-105	Lubbock
07/30/24	08/01/24	Intermediate Emergency Operations Center Functions	E/L/K/G-2300	Arlington
07/29/24	08/01/24	Debris Management	G-202	Franklin
07/29/24	08/02/24	HazMat Technician (TCFP Certification)	H-500	Nacogdoches

# Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
07/31/24	07/31/24	TXDPS/Florence	Texas Communications Unit Exercise (COMMEX) for Communications Unit Trainees