

# Texas Division of Emergency Management Texas State Operations Center



## Situation Awareness Brief



**Saturday, November 18<sup>th</sup>, 2023  
As of 0900 CDT**

# Tropical Weather Awareness



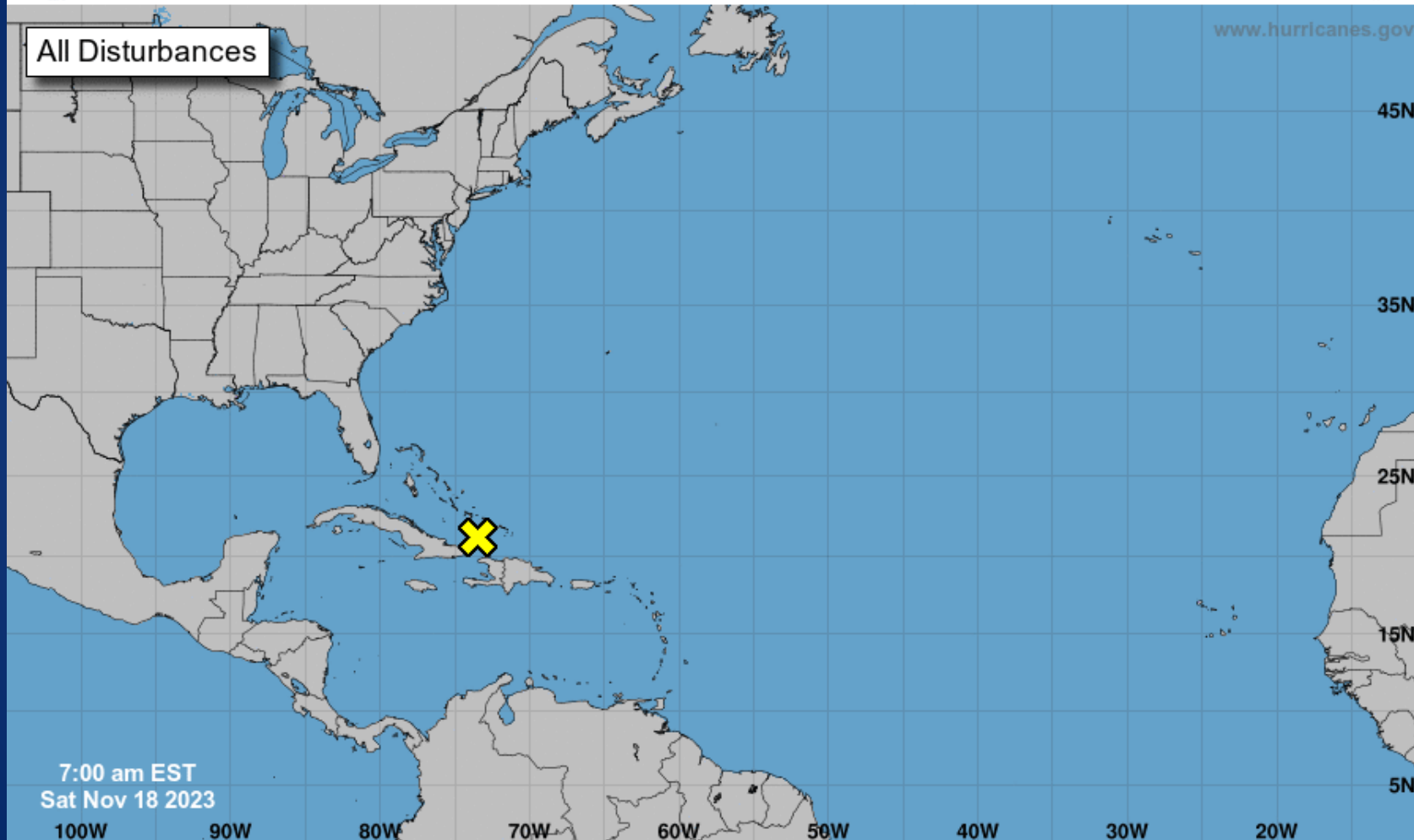
## Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



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

All Disturbances



7:00 am EST  
Sat Nov 18 2023

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

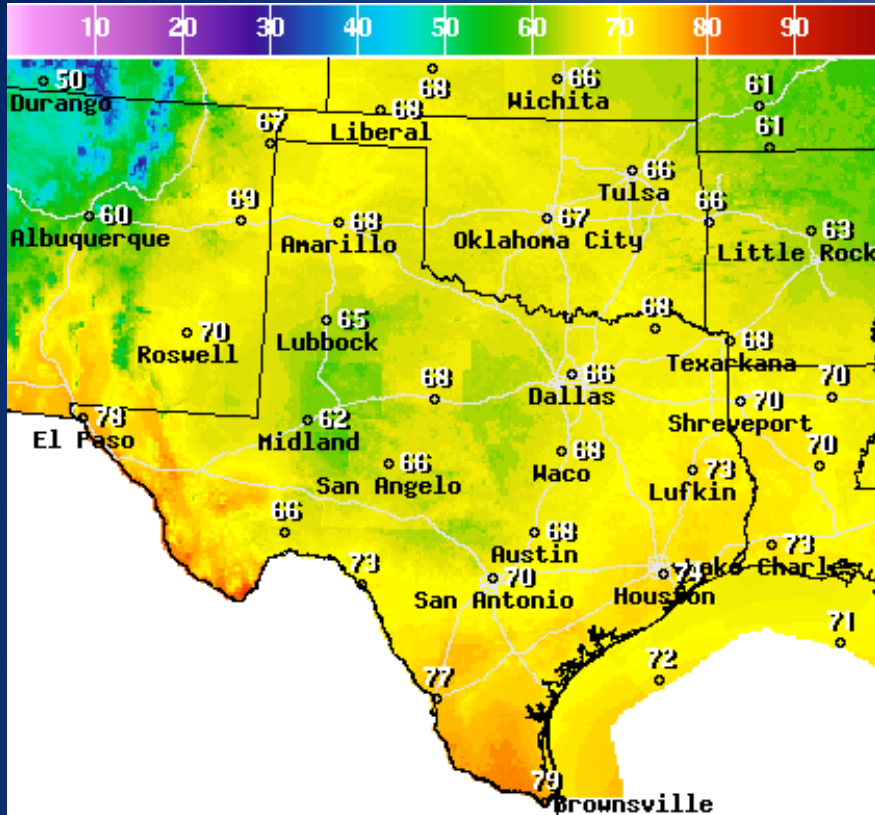
# Incidents Reported to the State Operations Center (last 24 hours)

<b>DATE</b>	<b>SUBJECT</b>	<b>LOCATION</b>
11/17/23	Final Report of the Road Closure (US-281)	Live Oak County
11/17/23	Final Report of a Boil Water Notice	Lynn County
11/18/23	Initial Report of a Boil Water Notice	Harris County
11/18/23	Preliminary Earthquake Report (M3.6)	Scurry County

# Informational Products Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
11/17/23	NWS Lake Charles, LA: Monday Severe Weather Packet
11/17/23	AMBER Alert Continuation #2 - Wilmer PD – Aguilar
11/17/23	CLEAR Alert Activation - College Station Police Department – Alexander
11/18/23	Endangered Missing Persons Alert Activation - Kaufman County Sheriff's Office – Watkins
11/18/23	Endangered Missing Persons Alert Discontinuation - Kaufman County Sheriff's Office – Watkins
11/18/23	NWS Lake Charles, LA: Bi-Weekly Fire Weather Briefing (Last One)
11/18/23	NWS Lake Charles, LA: Monday into Tuesday Severe Weather Briefing
11/18/23	Daily NWS Threat Brief for Saturday, November 18, 2023 for FEMA Region 6
11/18/23	Endangered Missing Persons Alert Activation - Houston Police Department - Rodriguez

# Weather Forecast



Temperature(F) For Sat Nov 18 2023 4PM EST  
(Sat Nov 18 2023 21Z)

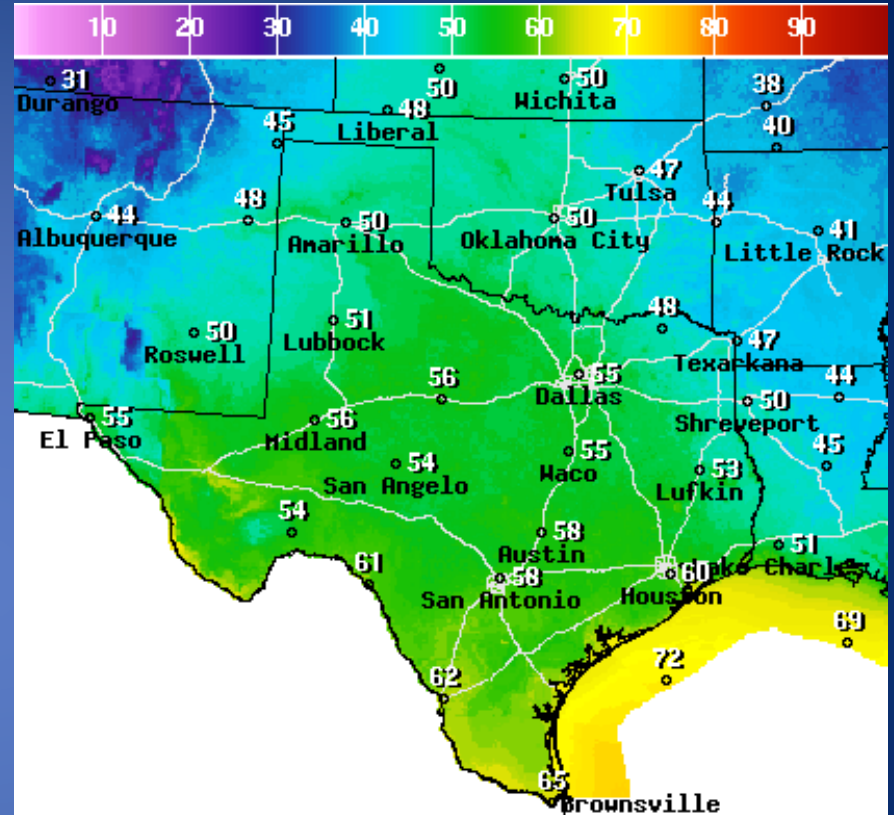


National Digital Forecast Database

12z issuance    Graphic created-Nov 18 7:47AM EST



## Highs



Temperature(F) For Sun Nov 19 2023 4AM EST  
(Sun Nov 19 2023 09Z)



National Digital Forecast Database

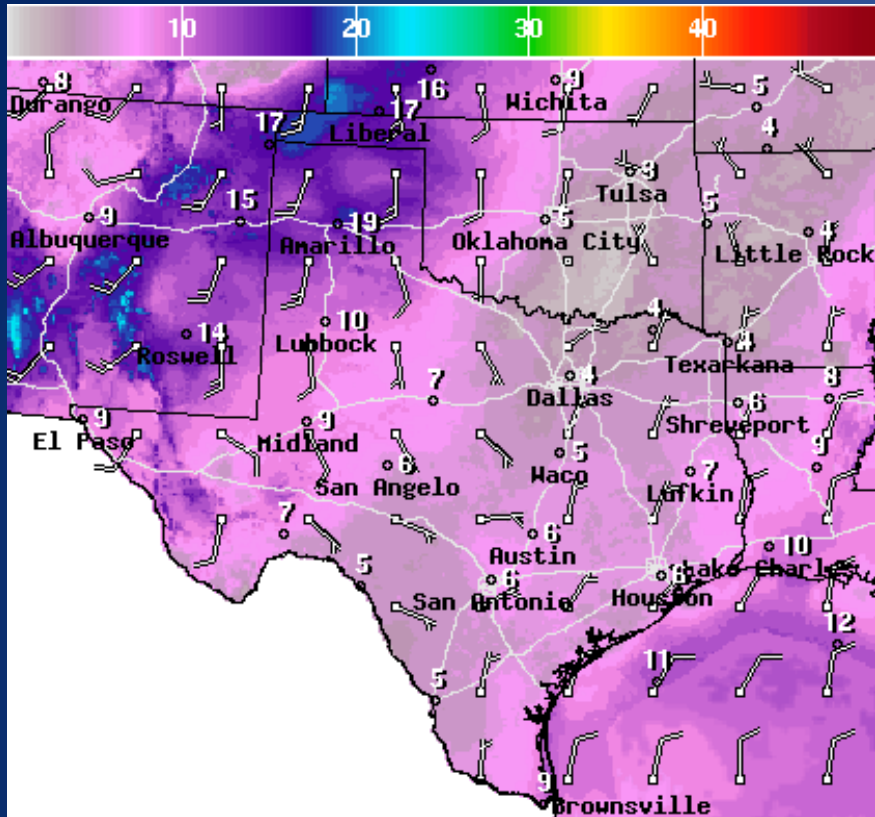
11z issuance    Graphic created-Nov 18 6:13AM EST



## Lows



# Weather Forecast

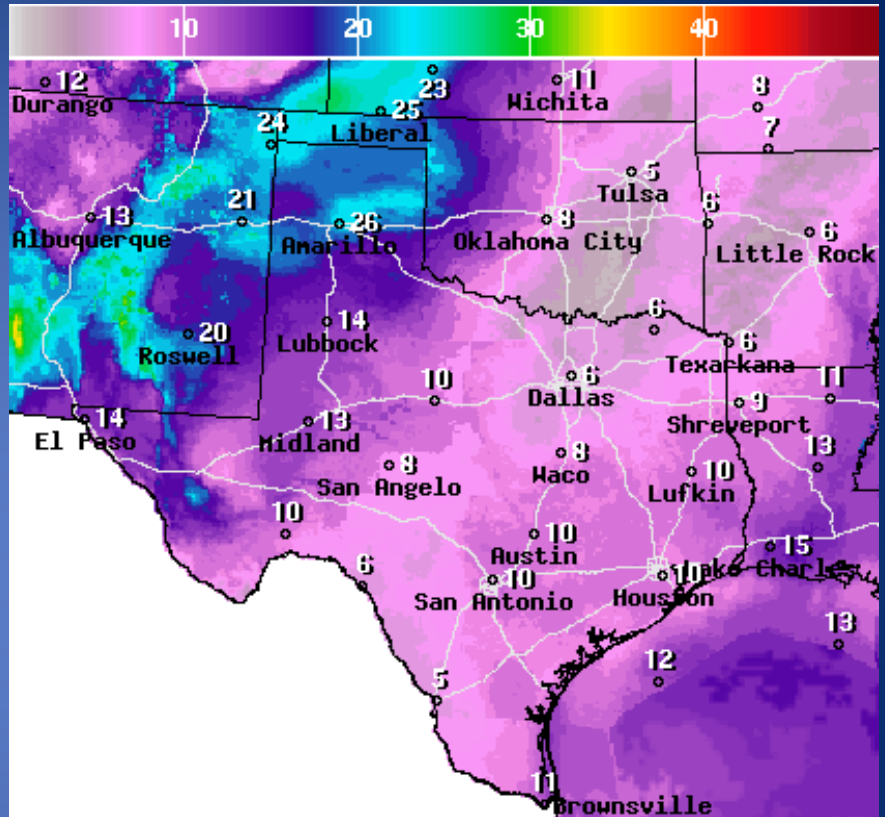


WindSpd(Kts) & WindDir For Sat Nov 18 2023 4PM EST  
(Sat Nov 18 2023 21Z)

 National Digital Forecast Database  
11z issuance    Graphic created-Nov 18 6:19AM EST



## Wind Speeds



Wind Gust(Kts) Sat Nov 18 2023 4PM EST  
(Sat Nov 18 2023 21Z)

 National Digital Forecast Database  
11z issuance    Graphic created-Nov 18 6:22AM EST



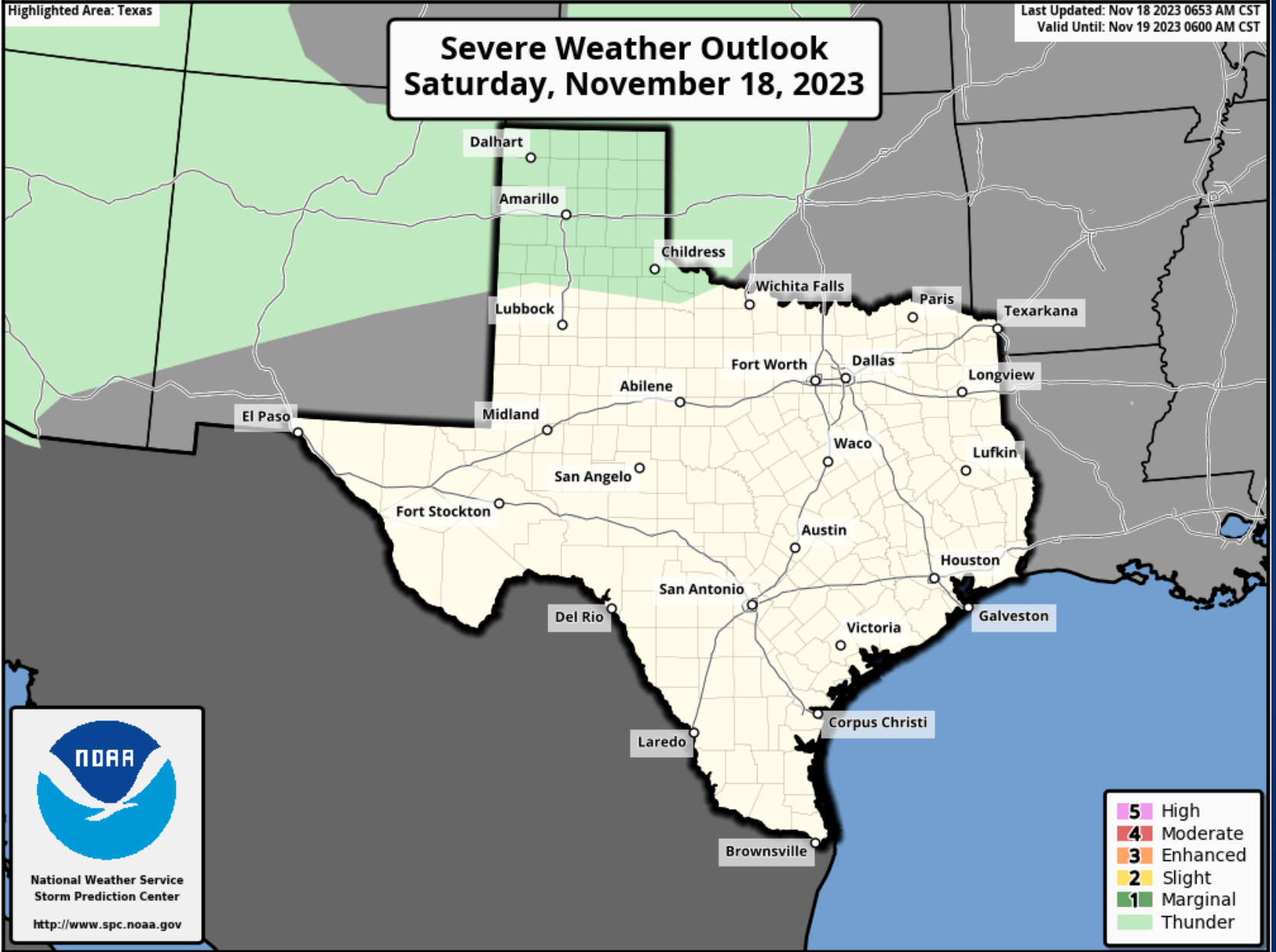
## Gusts

# Hazardous Weather

Highlighted Area: Texas

Last Updated: Nov 18 2023 0653 AM CST  
Valid Until: Nov 19 2023 0600 AM CST

## Severe Weather Outlook Saturday, November 18, 2023



- 5 High
- 4 Moderate
- 3 Enhanced
- 2 Slight
- 1 Marginal
- Thunder

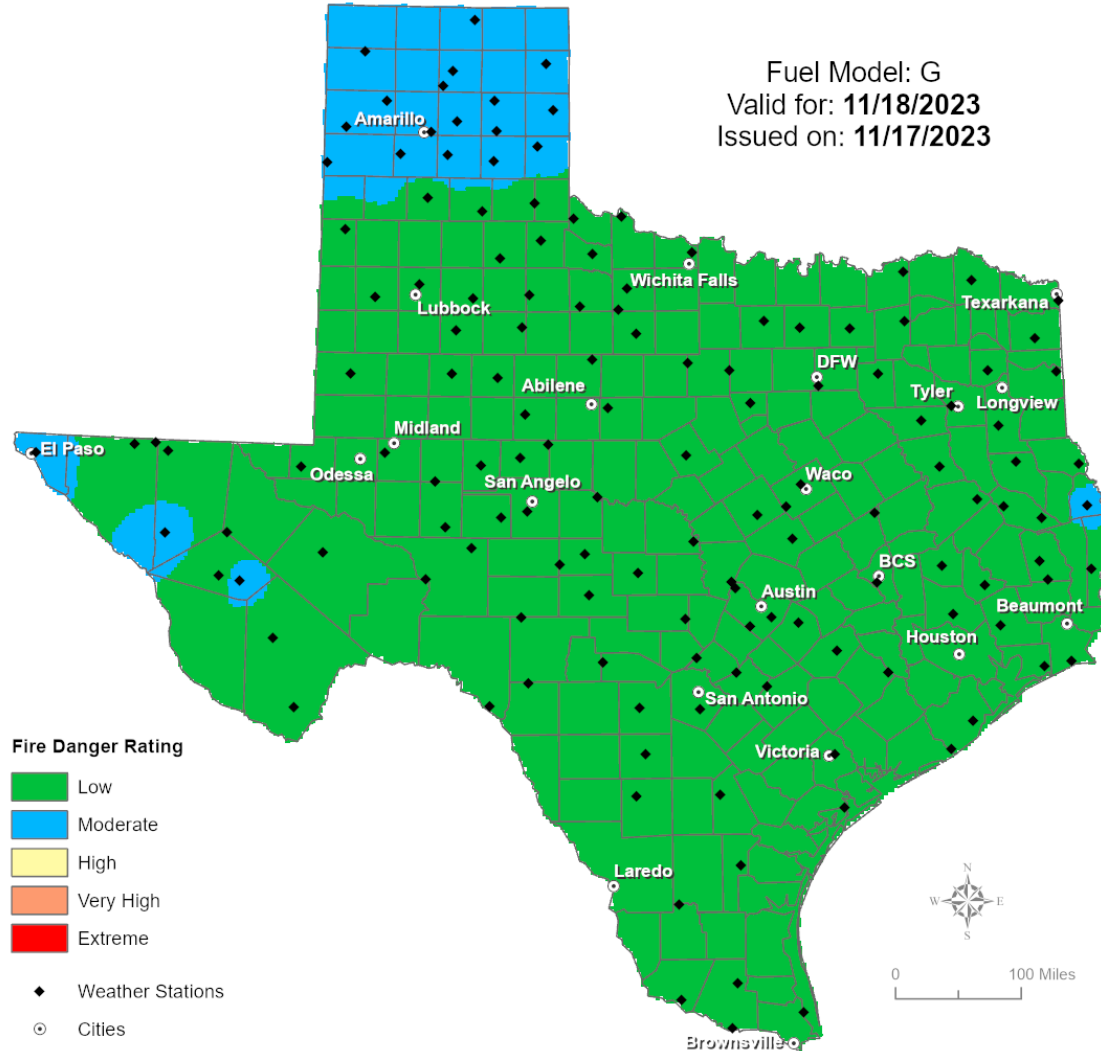
# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
11/17/23	Coastal Flood Advisory	Aransas, Calhoun, Kleberg, and Nueces Counties



# Fire Danger Forecast

## Forecast Fire Danger



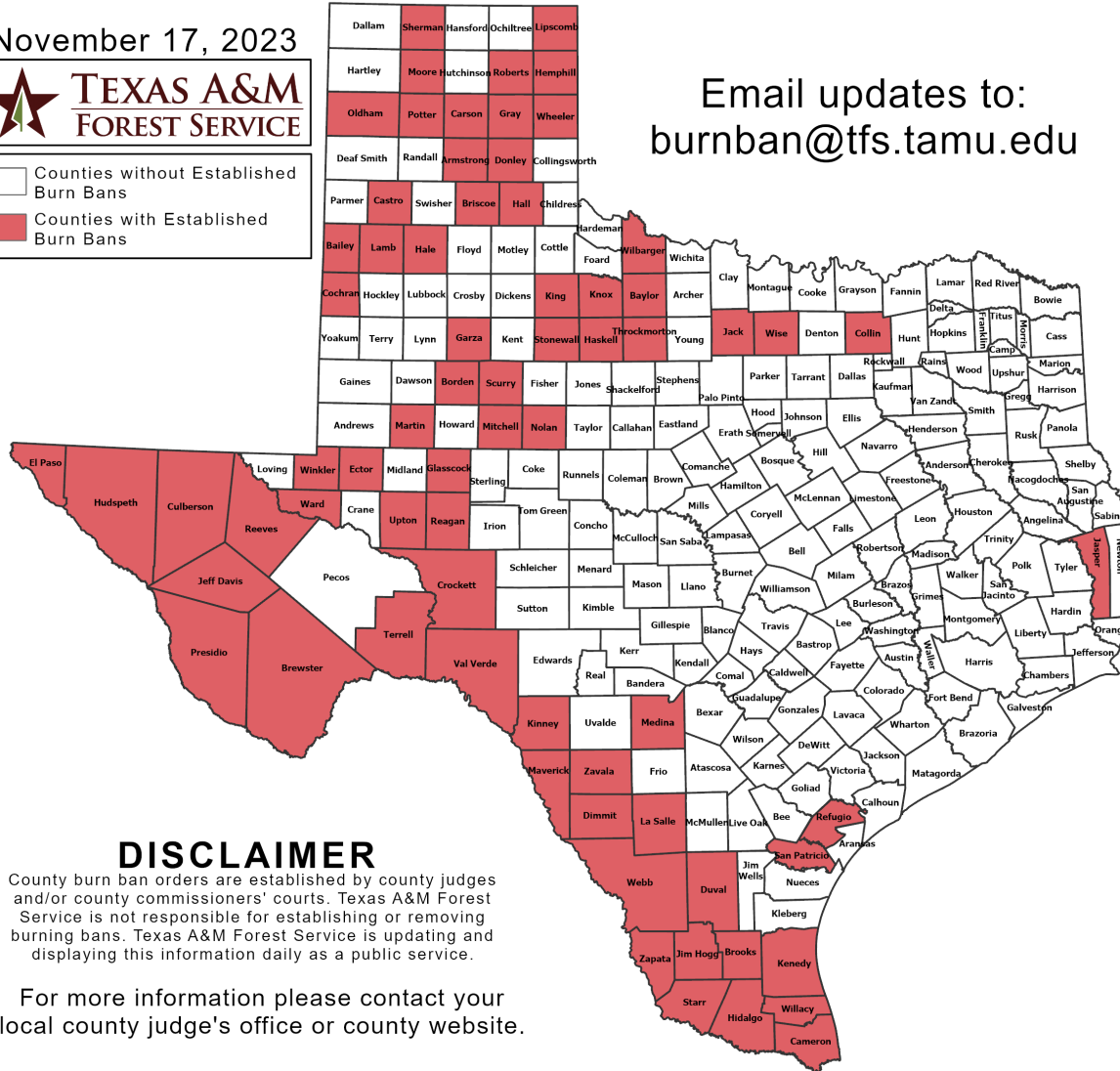
# Burn Ban

## OUTDOOR BURN BANS

November 17, 2023



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: 70

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

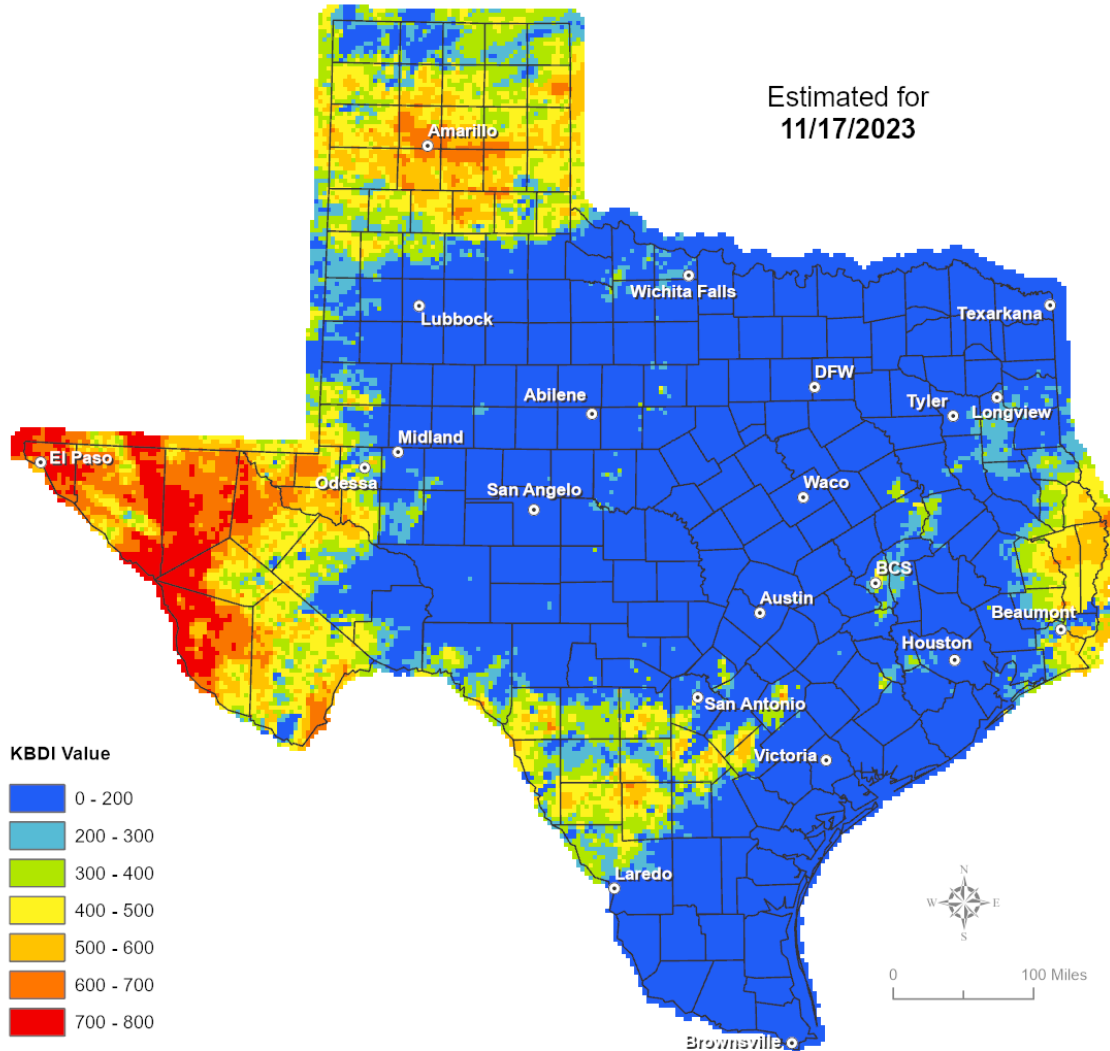
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

## Keetch-Byram Drought Index

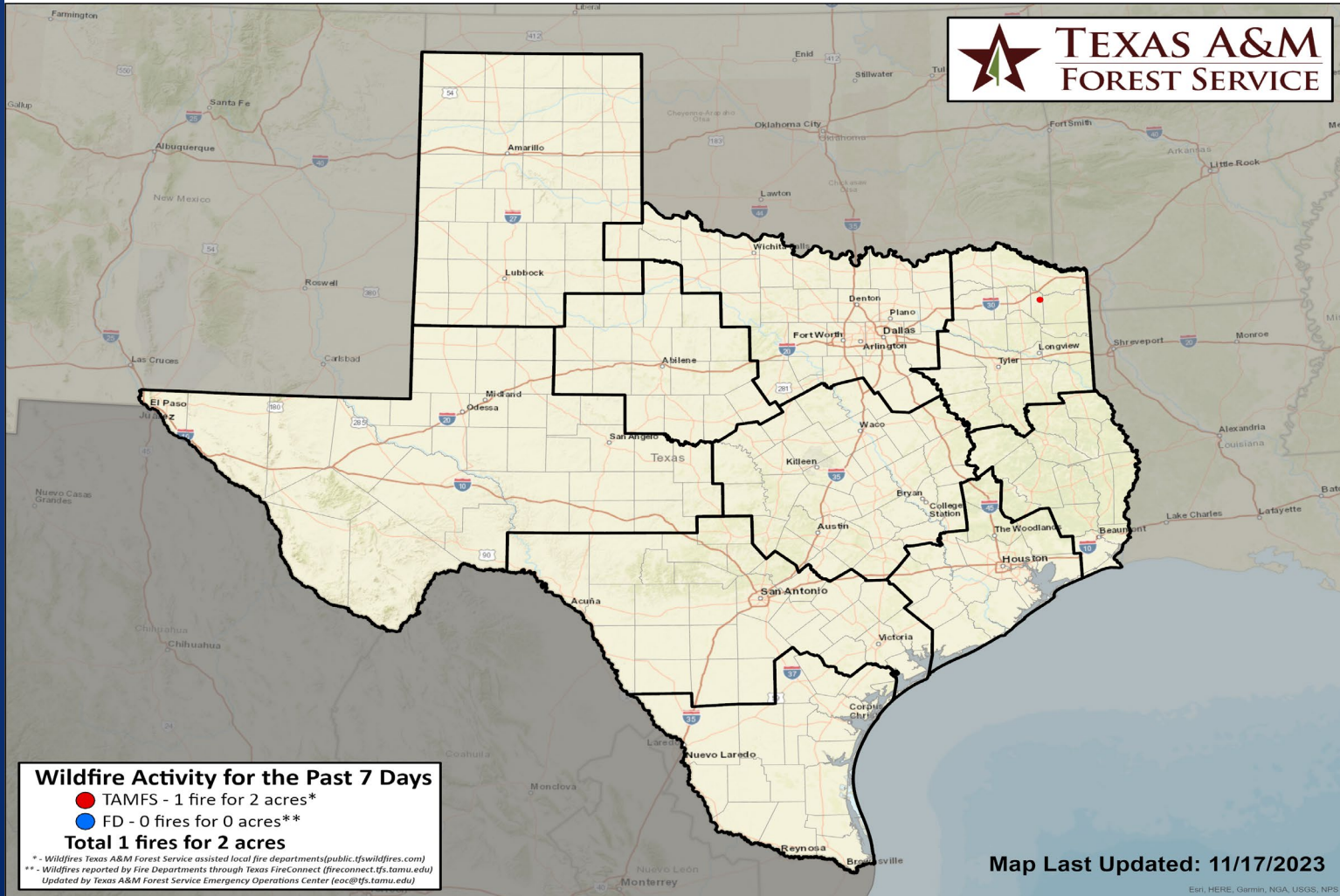
(4 km x 4 km resolution)

Estimated for  
11/17/2023



# Fire Activity (\*Last 24 Hours)

Report of 1,217 (no change) fires and 141,455 (no change) acres have been burned this year. There are 70 (-1) counties with burn bans. The Keetch-Byram Drought Index list contains 31 (no change) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
10/21/23	11/18/23	Community Emergency Response Team (CERT) Course	G-317	West Orange
11/04/23	12/02/23	Community Emergency Response Team (CERT) Course	G-317	Wimberley
11/09/23	12/19/23	Community Emergency Response Team (CERT) Course	G-317	Dripping Springs
11/17/23	11/19/23	Community Emergency Response Team (CERT) Course	G-317	El Paso
11/18/23	11/19/23	HazMat First Responder Operations	H-200	Buchanan Dam



# Statewide Significant Events

DATES		LOCATION	EVENT
11/18/23	11/18/23	Lubbock	NCAA Division 1 FBS: 2023-2024 Texas Tech University Game 6
11/18/23	11/18/23	Carrollton	Festival at the Switchyard
11/18/23	11/18/23	Fort Worth	NCAA Division 1 FBS: 2023-2024 Texas Christian University Game 7
11/18/23	11/18/23	Houston	NCAA Division 1 FBS: 2023-2024 University of Houston Game 7
11/18/23	11/18/23	Tomball	Tomball Chamber of Commerce Holiday Parade
11/18/23	11/18/23	College Station	NCAA Division 1 FBS: 2023-2024 Texas A&M University Game 7

## Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
11/19/23	11/22/23	Texas Emergency Medical Services/Austin	Conference: Texas EMS Conference 2023