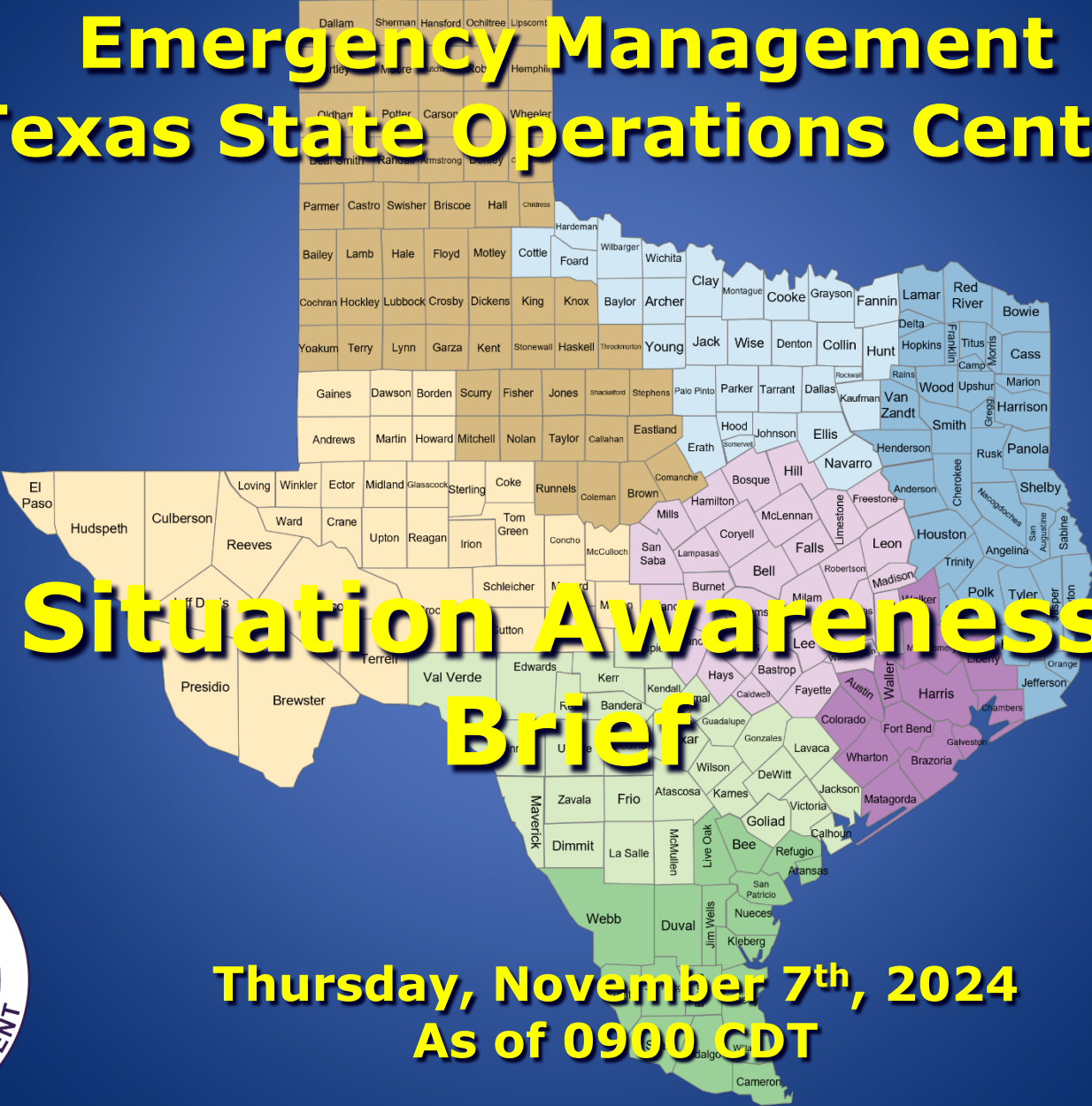


# Texas Division of Emergency Management Texas State Operations Center



**Thursday, November 7<sup>th</sup>, 2024  
As of 0900 CDT**

# Tropical Weather Awareness



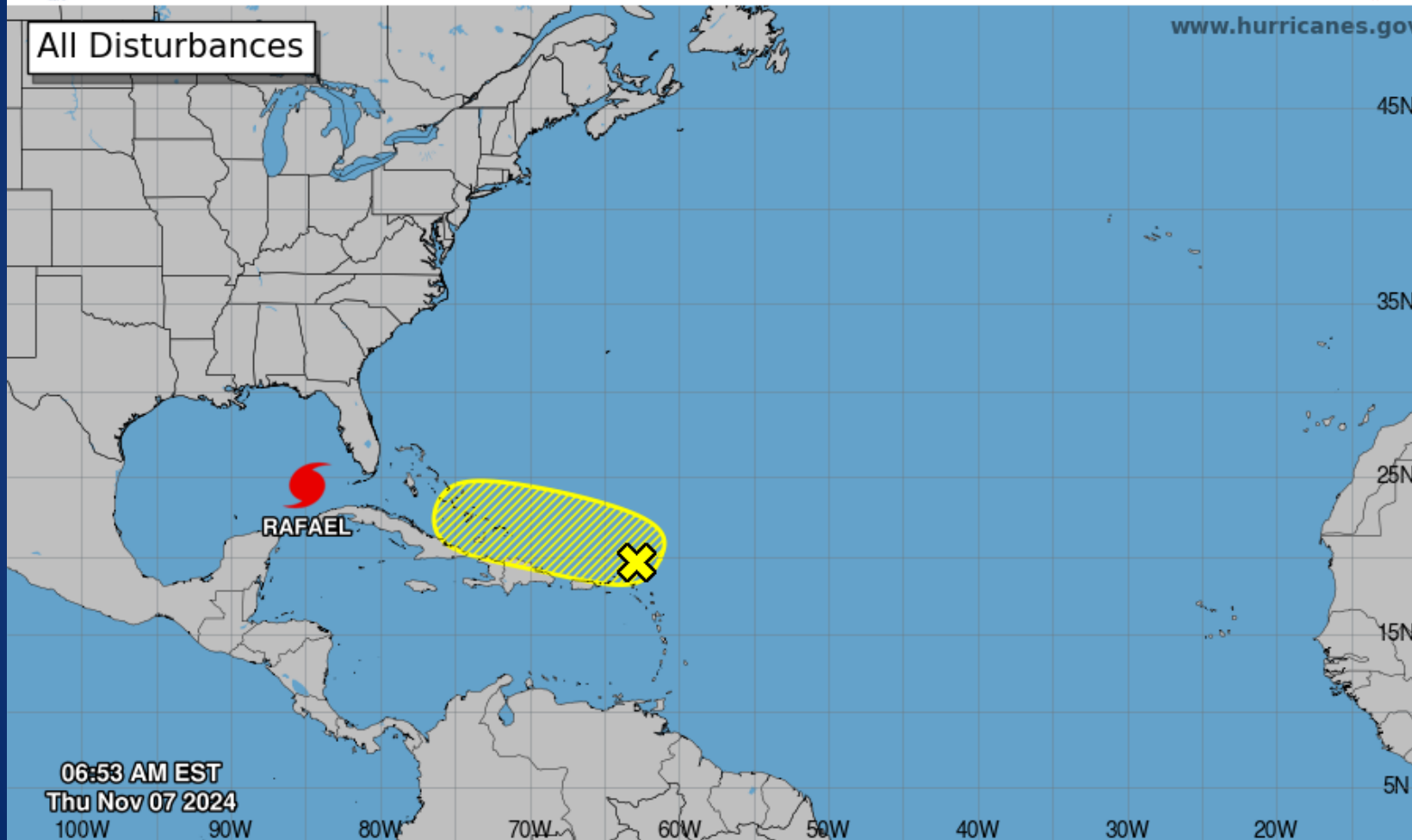
## Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



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

All Disturbances



06:53 AM EST  
Thu Nov 07 2024  
100W 90W 80W 70W 60W 50W 40W 30W 20W

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

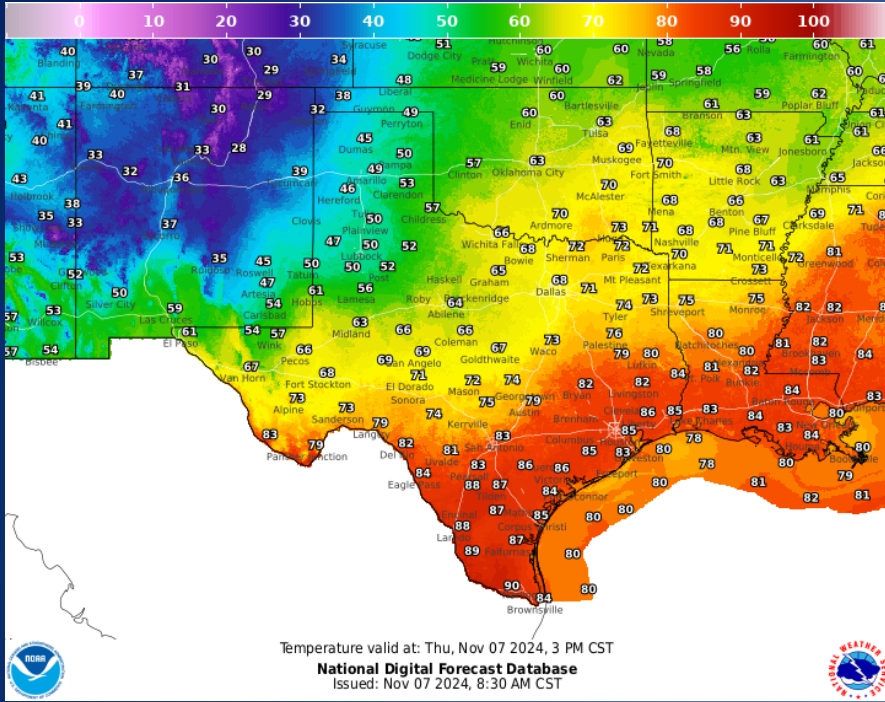
# Incidents Reported to the State Operations Center (last 24 hours)

<b>DATE</b>	<b>SUBJECT</b>	<b>LOCATION</b>
11/06/24	Final Report of a Train Derailment	Limestone County
11/06/24	Initial Report of a Boil Water Notice	Lamb County
11/06/24	Initial Report of the Post Oak Lane Fire	Gonzales County
11/06/24	Update Report of the Post Oak Lane Fire	Gonzales County
11/06/24	Update Report #2 of the Post Oak Lane Fire	Gonzales County
11/06/24	Update Report #3 of the Post Oak Lane Fire	Gonzales County
11/06/24	Update Report #4 of the Post Oak Lane Fire	Gonzales County
11/07/24	Update Report #5 of the Post Oak Lane Fire	Gonzales County

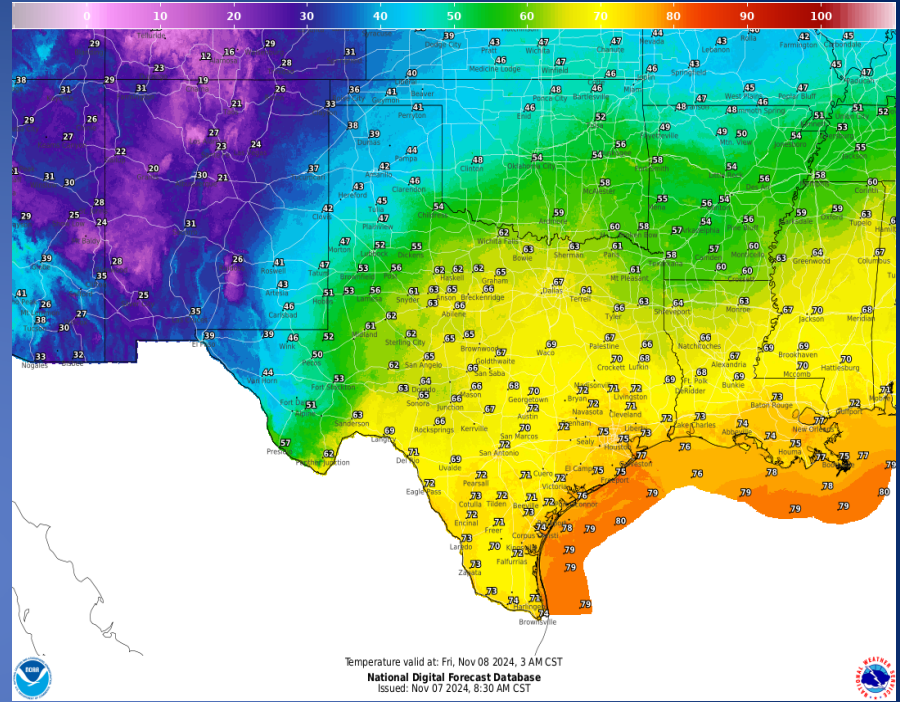
# Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/06/24	NWS Amarillo: Rain/Winter Storm System Briefing
11/06/24	NWS Corpus Christi: Monitoring the Tropics   Hurricane Rafael
11/06/24	NWS Lake Charles, LA: Football Forecast
11/06/24	NWS Austin/San Antonio: NWS Situation Report: Low End Severe Risk and No Direct Impacts from Rafael
11/06/24	NWS El Paso, TX/Santa Teresa, NM: Updated Winter Weather Briefing for Tonight Through Friday
11/06/24	National Hurricane Center: Hurricane Rafael Advisory Number 13
11/06/24	NWS Houston/Galveston: NWS Update: No Direct Impacts Expected from Rafael
11/06/24	National Hurricane Center: Hurricane Rafael Advisory Number 14
11/07/24	National Hurricane Center: Hurricane Rafael Advisory Number 15
11/07/24	NWS Austin/San Antonio: Low Severe Risk Today and Friday
11/07/24	NWS Amarillo: Snow and Rain Weather Briefing for November 7-8, 2024
11/07/24	NWS El Paso, TX/Santa Teresa, NM: Hazards Outlook

# Weather Forecast

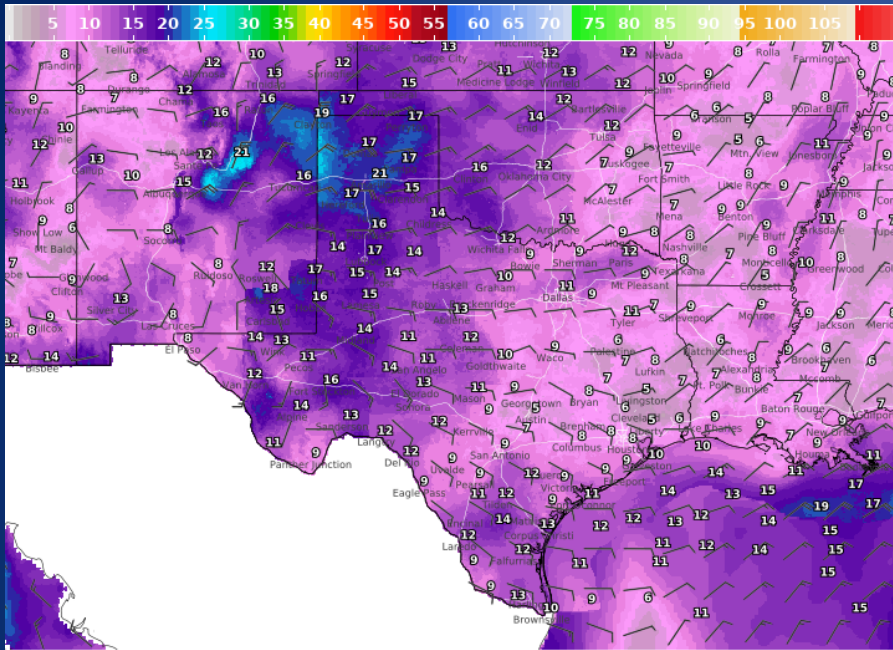


## Highs



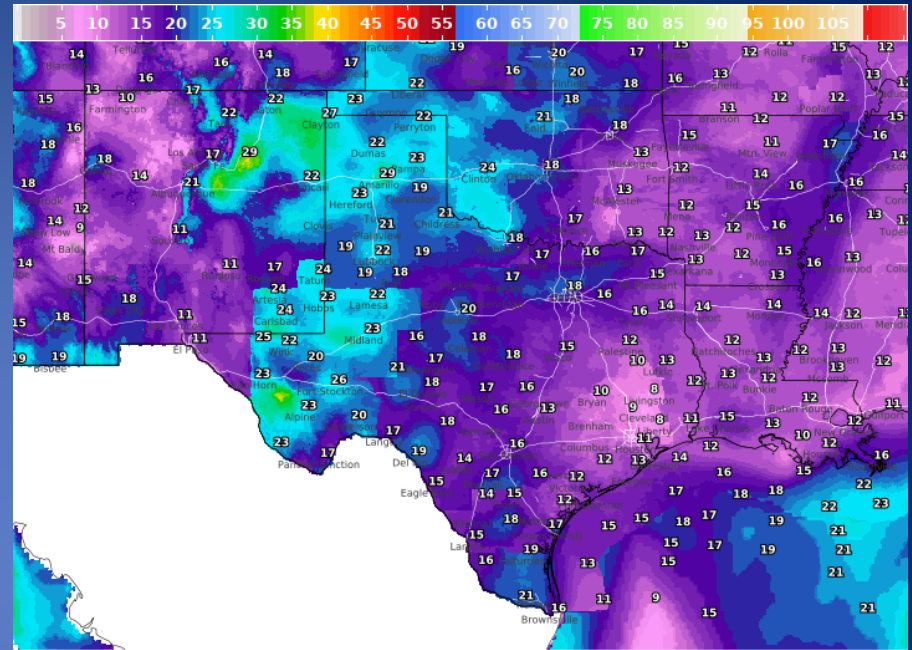
## Lows

# Weather Forecast



Wind Speed (mph) & Direction for: Thu, Nov 07 2024, 3 PM CST

National Digital Forecast Database  
Issued: Nov 07 2024, 8:30 AM CST



Wind Gust (mph) valid at: Thu, Nov 07 2024, 3 PM CST

National Digital Forecast Database  
Issued: Nov 07 2024, 8:30 AM CST



## Wind Speeds

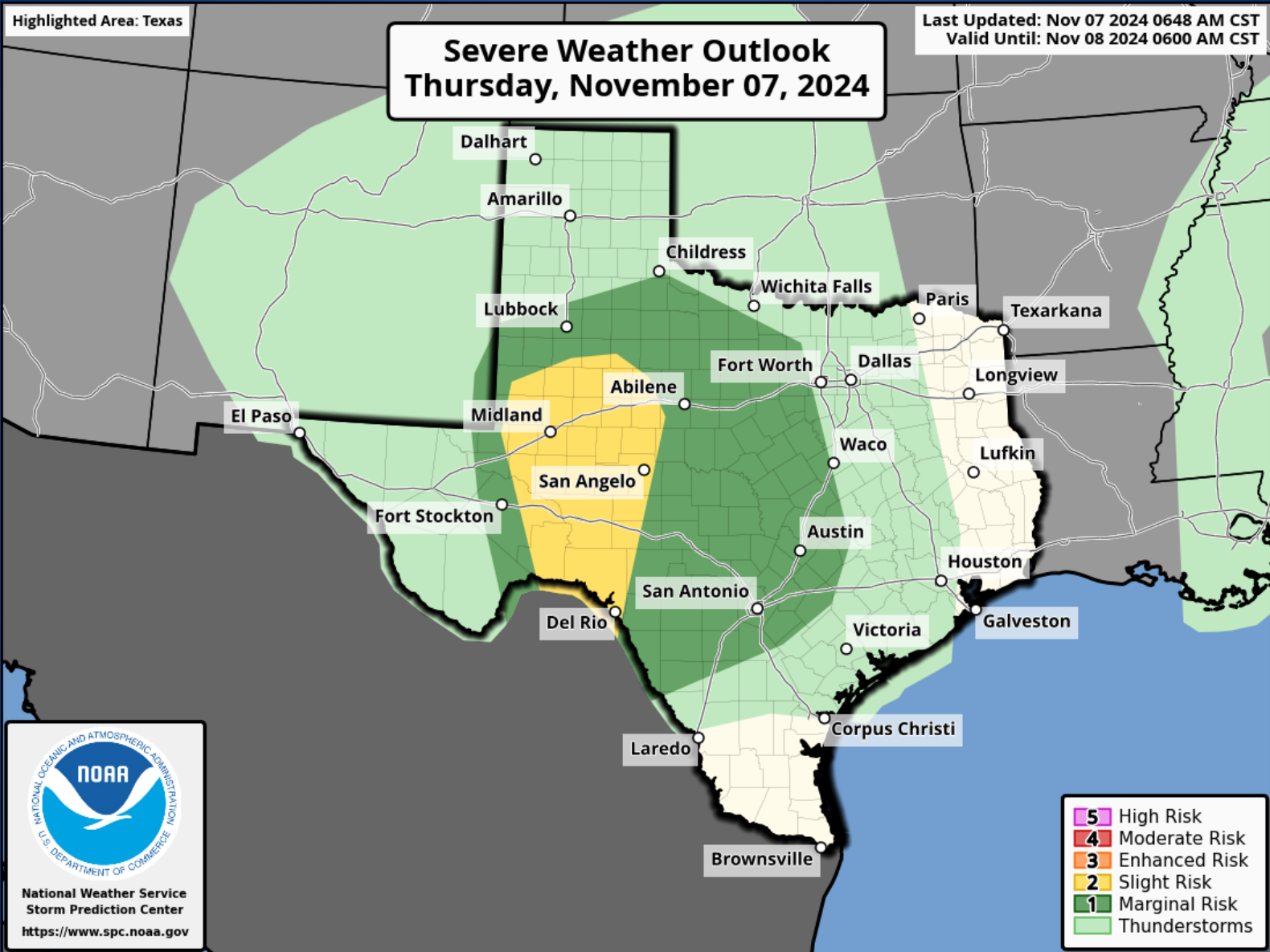
## Gusts

# Hazardous Weather

Highlighted Area: Texas

Last Updated: Nov 07 2024 0648 AM CST  
Valid Until: Nov 08 2024 0600 AM CST

## Severe Weather Outlook Thursday, November 07, 2024

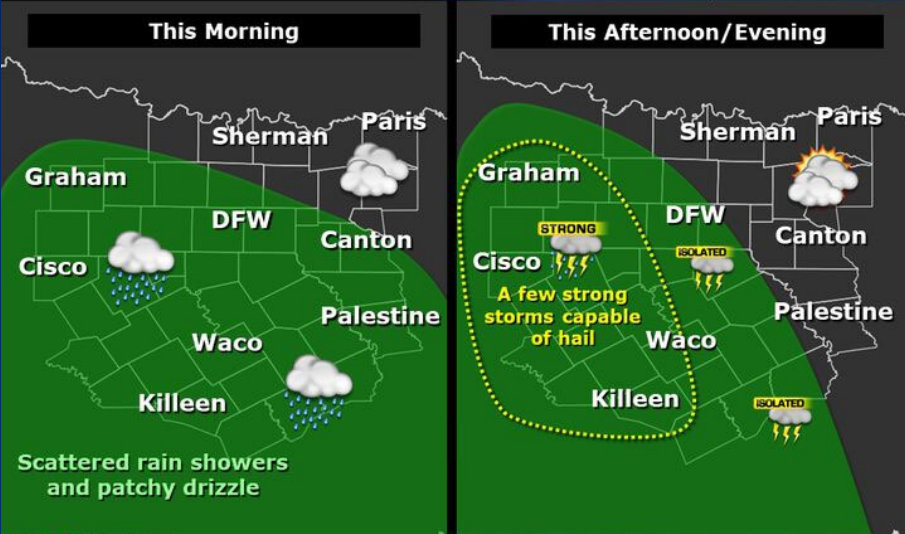


- 5 High Risk
- 4 Moderate Risk
- 3 Enhanced Risk
- 2 Slight Risk
- 1 Marginal Risk
- Thunderstorms

# Hazardous Weather

## Showers and Storms Return Today

Weather Forecast Office  
Fort Worth, TX  
Issued November 7, 2024 1:51 AM CT



NWSFortWorth

weather.gov/fortworth

Showers and thunderstorms return to the forecast today. Scattered showers and patchy drizzle could affect much of the area during the morning. By the afternoon, a few strong thunderstorms could develop west of I-35 which would have the potential to produce small hail. Highs will be in the upper 60s and lower 70s.

## Coastal Flood Advisory

Through 6PM This Evening



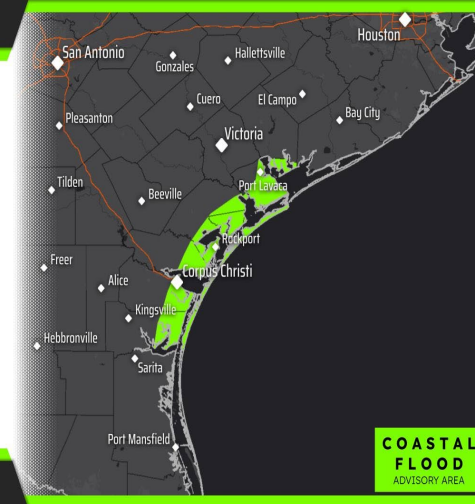
Coastal flooding, mainly during times of high tide



Along Bays and Gulf-facing Beaches of the Middle Texas Coast



- Inundation up to 1 feet
- Beach Erosion & Coastal Inundation Possible
- High Risk of Rip Currents
- Flooding of roads near bays



NATIONAL WEATHER SERVICE  
CORPUS CHRISTI

Follow: @NWSCorpus

Updated: November 7, 2024

The Coastal Flood Advisory remains in effect through 6 PM Thursday. Up to 1' of inundation is possible, especially during times of high tide.



# Hazardous Weather

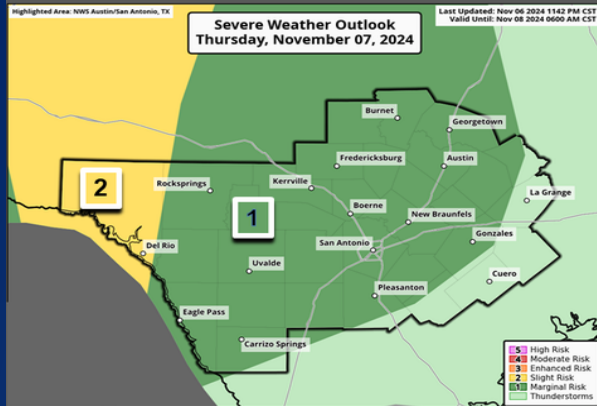
## Isolated Strong to Severe Storms this Evening

Greatest risk within the yellow region below

Weather Forecast Office  
Austin/San Antonio



Issued November 7, 2024 2:10 AM CT



### Threats



### Timing

6 PM this Evening –  
2 AM Friday

### What to Do?



BE READY  
TO SHELTER  
INDOORS IF  
STORMS  
APPROACH

OUTDOOR  
PLANS?  
STAY  
WEATHER  
AWARE!

HAVE  
MULTIPLE  
WAYS TO  
RECEIVE  
WARNINGS

### Severe Thunderstorm Risk



NWSSanAntonio

weather.gov/ewx

Scattered to numerous showers and primarily non-severe thunderstorms will spread across South-Central Texas on Thursday. A few embedded stronger storms could develop with small hail. The greatest risk and window for an isolated severe thunderstorm occurs across Val Verde County from late tonight into early Friday morning.

## Flood Watch

Flood Watch for the Big Country and western Concho Valley

6 PM Thursday through 3 PM Friday

Scattered showers and thunderstorms will develop late this morning into the afternoon, then become numerous this evening into Friday morning. The excessive rainfall will produce flash flooding especially in low lying areas and areas of poor drainage.



Never drive  
onto roadways  
covered in  
water



Never attempt to  
walk, swim, or  
drive through  
flowing flood  
waters



Current Watches, Warnings, and Advisories



Graphic Created  
November 7th, 2024  
4:52 AM CST



National Weather Service  
San Angelo  
weather.gov/SJT

November 7, 2024

5:02 AM

A Flood Watch is in effect for the Big Country and western Concho Valley from 6 PM Thursday through 3 PM Friday.

# Hazardous Weather

**Severe Weather Possible** November 7, 2024 3:33 AM

The greatest potential for severe weather is across the eastern Permian Basin

**Timing (CDT):**  
Onset: 4 PM - 8 PM  
Peak: 8 PM - 12 AM  
Ending: After 3 AM

**Actions to Take:**

- Ensure weather alerts on your smart devices are turned ON
- Have multiple ways to receive warnings
- Shelter vehicles from hail damage if possible
- Know where to go and what to do if severe weather strikes

**Be Prepared For:**

- An Isolated Tornado
- Large Hail
- Damaging Winds
- Very Heavy rainfall

National Weather Service Midland/Odessa, TX

Severe weather is possible across the Permian Basin and Lower Trans Pecos beginning this afternoon and continuing overnight. The main threat for severe weather is most likely late this evening. The main concerns with any severe thunderstorms will be large hail and damaging winds. An isolated tornado can not be ruled out as well. Be sure to have multiple ways to receive warnings this afternoon and before heading to bed tonight.

**Heavy Rain and Flooding Expected** November 7, 2024 3:32 AM

**HEAVY RAINFALL**  
2 - 3+ inches  
(locally higher amounts possible)

Thursday Evening Through Saturday Morning

Eastern Portions of the Permian Basin

**PLAN** >>> **PREPARE** >>> **ACT**

- Prepare for heavy rain that could produce flooding and flash flooding
- NEVER drive around barricades
- Beware of flooding at night, it's impossible to tell how deep the water may be

National Weather Service Midland/Odessa, TX

A Flood Watch is in effect beginning this evening and continuing through Friday morning for much of the eastern Permian Basin. Multiple rounds of slow-moving thunderstorms are likely to produce torrential rainfall with quick accumulations of several inches of rain possible for some. Areas that have received recent rainfall or experience afternoon thunderstorms will be at increased risk for flash flooding tonight. If driving tonight, never drive through flooded roads! You can not determine the water depth, especially after dark!

# Hazardous Weather

## Flood Watch

In effect tonight and Friday

Weather Forecast Office

Lubbock, TX

Issued Nov 07, 2024 2:51 AM CST



2" to 4" of rainfall possible across the watch area.



Timing:  
6 PM today  
to 6 PM  
Friday



Heavy rain is expected which may lead to flooding.

Visit [www.weather.gov/lubbock](http://www.weather.gov/lubbock) for the latest weather updates

f NWSLubbock

weather.gov/lub

Showers and thunderstorms producing heavy rainfall are expected to develop tonight and will likely persist well into Friday. Rainfall amounts of 2 to 4 inches may producing flooding mainly along and east of the I-27 corridor. A Flood Watch has been issued for this area and is valid from 6 PM today to 6 PM Friday.



## Today/Tonight's Severe Weather Outlook

Issued:  
November 7, 2024  
5:08 AM

Valid: Thursday, November 7, 2024

**Timing**  
Late this afternoon through tonight

**Maximum Wind Gusts**

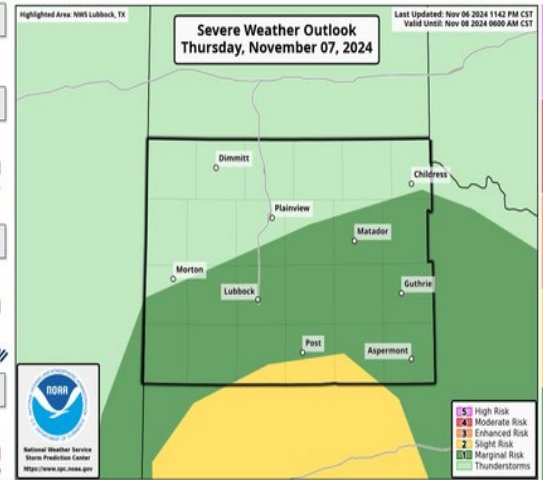
50 mph 60 mph 70 mph 80 mph 80+ mph

**Maximum Hail Size**

< 1 inch Quarter Golf Ball 2 inch Baseball Softball

**Tornadoes**

Not Expected Unlikely Possible Likely



**5 - HIGH**  
Long-lived, very widespread, and particularly intense

**4 - MODERATE**  
Long-lived, widespread, and intense

**3 - ENHANCED**  
More persistent and/or widespread, a few intense storms

**2 - SLIGHT**  
Short-lived and/or not widespread, isolated intense storms possible

**1 - MARGINAL**  
Limited in duration, coverage, and/or intensity

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

National Weather Service  
Lubbock, TX

A few severe thunderstorms are possible this afternoon through tonight, especially over southern portions of the South Plains and Rolling Plains. Hail up to quarter size is the primary hazard.

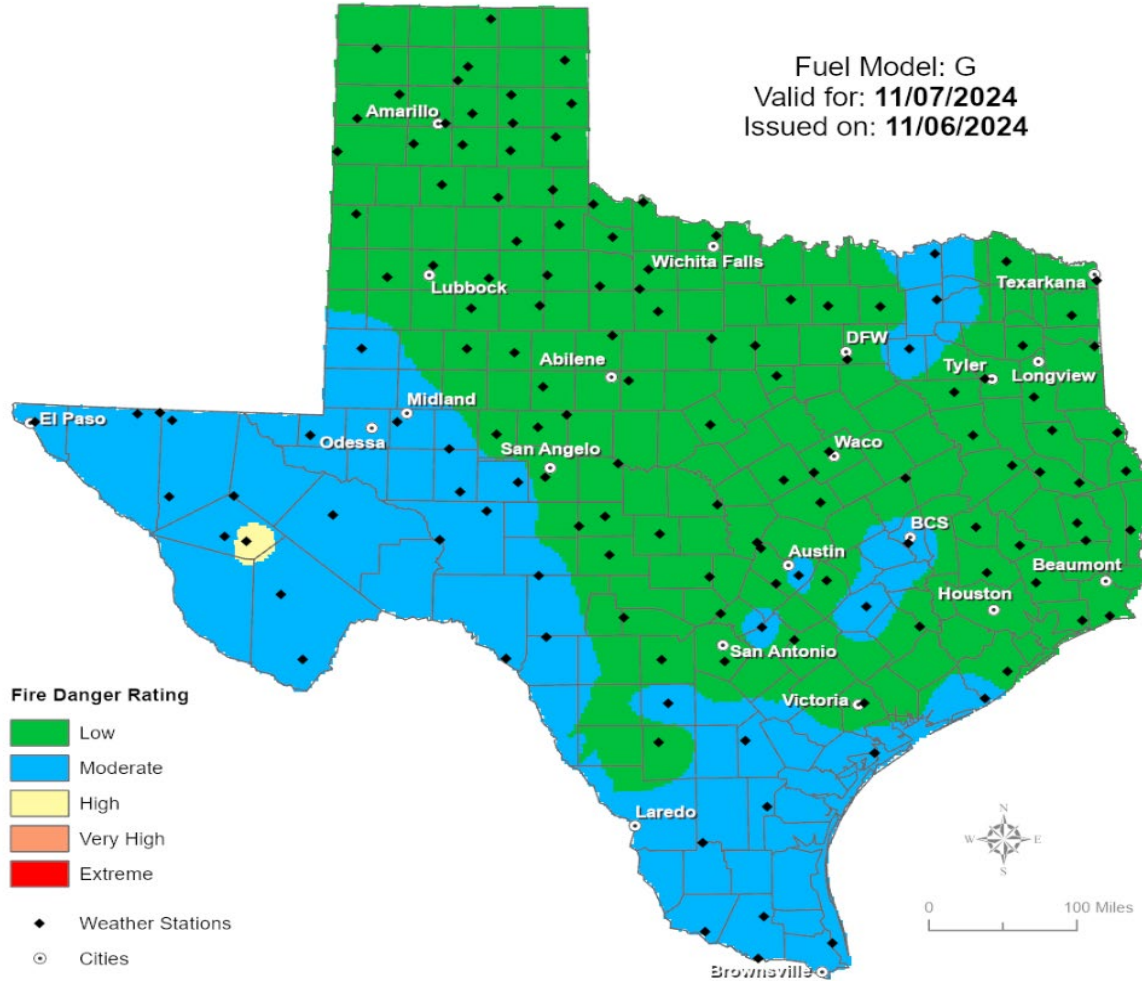
# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
11/06/24	Winter Weather Advisory	Hartley County
11/07/24	Flood Watch	Armstrong, Baylor, Borden, Briscoe, Callahan, Childress, Coke, Collingsworth, Cottle, Dickens, Donley, Fisher, Floyd, Foard, Garza, Glasscock, Gray, Hale, Hall, Hardeman, Haskell, Hemphill, Howard, Irion, Jones, Kent, King, Knox, Lipscomb, Lubbock, Lynn, Mitchell, Motley, Nolan, Reagan, Runnels, Scurry, Shackelford, Sterling, Stonewall, Taylor, Throckmorton, Tom Green, Wheeler and Wilbarger Counties
11/07/24	Winter Storm Warning	Dallam County

# Fire Danger Forecast

## Forecast Fire Danger

Fuel Model: G  
Valid for: 11/07/2024  
Issued on: 11/06/2024



# Burn Ban

## OUTDOOR BURN BANS

November 07, 2024

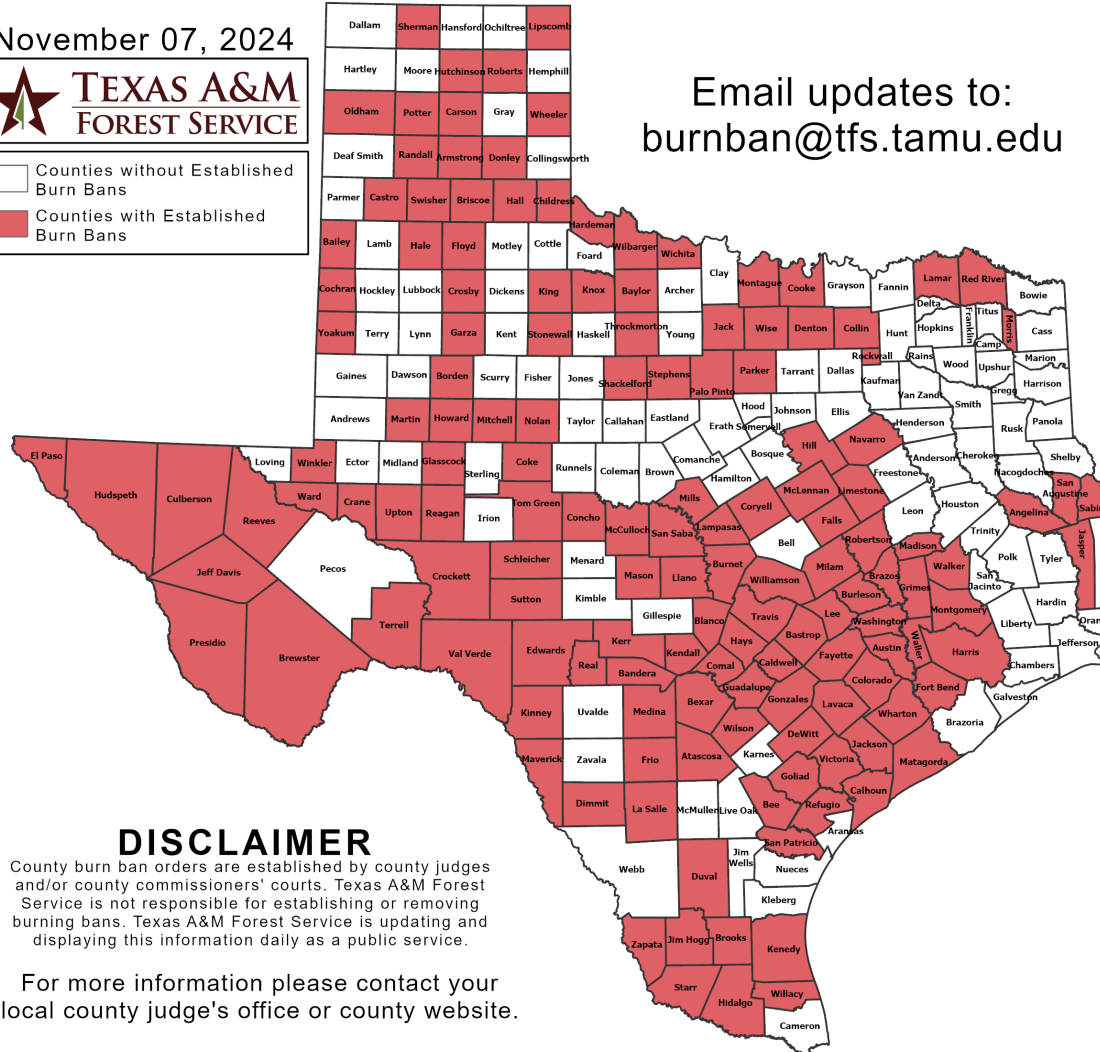


Counties without Established Burn Bans  
 Counties with Established Burn Bans

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

Counties with Burn Bans: 146

- Angelina
- Armstrong
- Atascosa
- Austin
- Bailey
- Bandera
- Bastrop
- Baylor
- Bee
- Bexar
- Blanco
- Borden
- Brazos
- Brewster
- Briscoe
- Brooks
- Burleson
- Burnet
- Caldwell
- Calhoun
- Carson
- Castro
- Childress
- Cochran
- Coke
- Collin
- Colorado
- Comal
- Concho
- Cooke
- Coryell
- Crane
- Crockett
- Crosby
- Culberson
- Denton
- DeWitt
- Dimmit
- Donley
- Duval
- Edwards
- El Paso
- Falls
- Fayette
- Floyd
- Fort Bend
- Frio
- Garza
- Glasscock
- Goliad
- Gonzales
- Grimes
- Guadalupe
- Hale
- Hall
- Hardeman
- Harris
- Hays
- Hidalgo
- Hill
- Howard
- Hudspeth
- Hutchinson
- Jack
- Jackson
- Jasper
- Jeff Davis
- Jim Hogg
- Kendall
- Kenedy
- Kerr
- King
- Kinney
- Knox
- Lamar
- Lampasas
- La Salle
- Lavaca
- Lee
- Limestone
- Lipscomb
- Llano
- McCulloch
- McLennan
- Madison
- Martin
- Mason
- Matagorda
- Maverick
- Medina
- Milam
- Mills
- Mitchell
- Montague
- Montgomery
- Morris
- Navarro
- Nolan
- Oldham
- Palo Pinto
- Parker
- Potter
- Presidio
- Randall
- Reagan
- Real
- Red River
- Reeves
- Refugio
- Roberts
- Robertson
- Rockwall
- Sabine
- San Augustine
- San Patricio
- San Saba
- Schleicher
- Shackelford
- Sherman
- Starr
- Stephens
- Stonewall
- Sutton
- Swisher
- Terrell
- Throckmorton
- Tom Green
- Travis
- Upton
- Val Verde
- Victoria
- Walker
- Waller
- Ward
- Washington
- Wharton
- Wheeler
- Wilbarger
- Willacy
- Williamson
- Wilson
- Winkler
- Wise
- Yoakum
- Zapata



### 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.

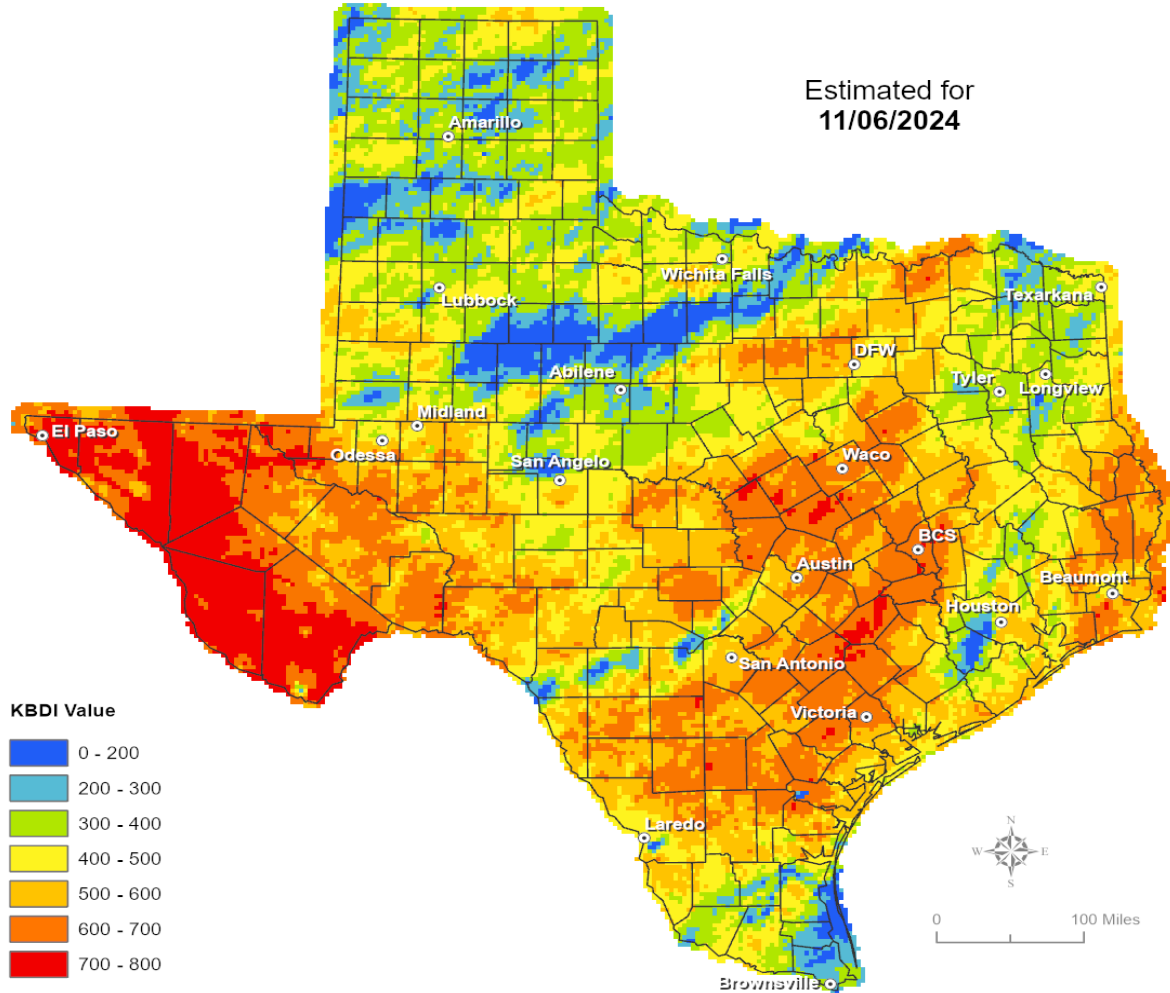
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

## Keetch-Byram Drought Index

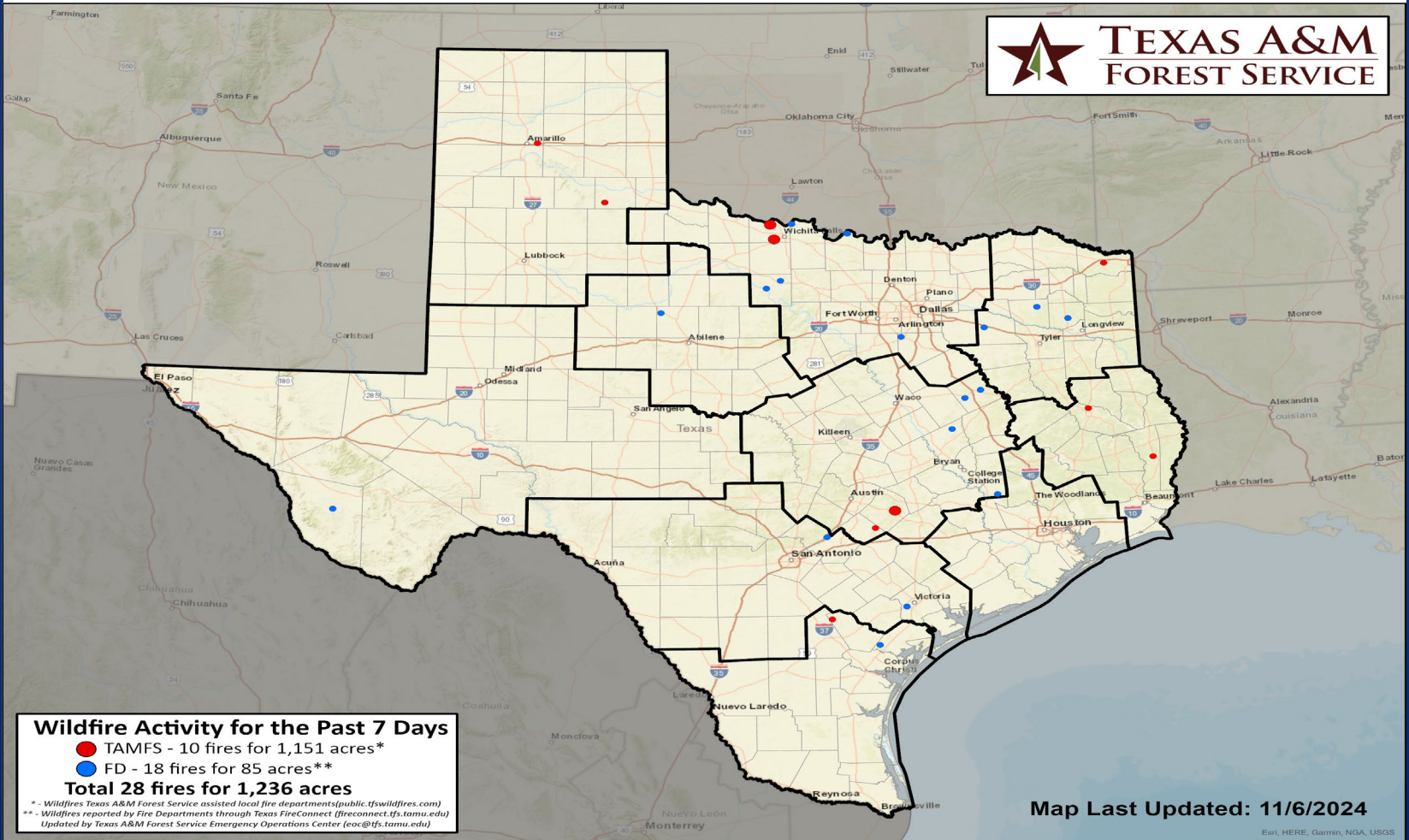
(4 km x 4 km resolution)

Estimated for  
11/06/2024



# Fire Activity (\*Last 24 Hours)

Report of 561 (No Change) fires and 1,282,225 (No Change) acres have been burned this year. There are 146 (-17) counties with burn bans. The Keetch-Byram Drought Index list contains 172 (-1) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
11/06/24	11/08/24	Intermediate Incident Command System for Expanding Incidents	G-300	Conroe
11/06/24	11/08/24	Public Information Basics	L-105	Beaumont
11/07/24	11/07/24	Emergency Operations Center Incident Command System Interface	G-191	Arlington
11/07/24	11/08/24	Advanced Incident Command System for Complex Incidents	G-400	Fulshear
11/07/24	11/08/24	Advanced Incident Command System for Complex Incidents	G-400	San Antonio

# Statewide Significant Events

DATES		LOCATION	EVENT
11/07/24	11/11/24	Harris	Nutcracker Market