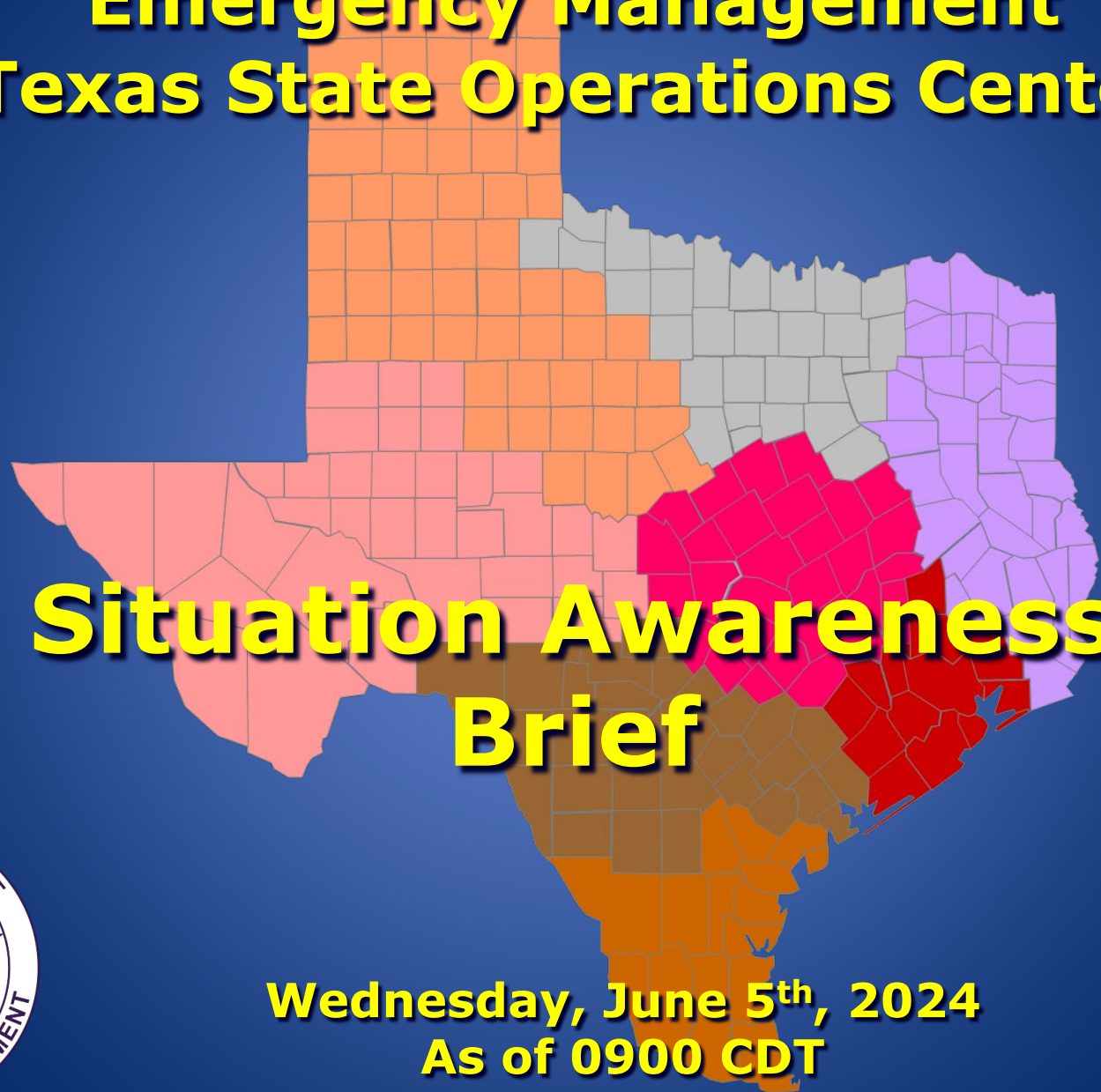


# Texas Division of Emergency Management Texas State Operations Center



## Situation Awareness Brief



Wednesday, June 5<sup>th</sup>, 2024  
As of 0900 CDT

# Tropical Weather Awareness




Atlantic Tropical Cyclones  
and Disturbances




www.hurricanes.gov


Tropical cyclone activity is not expected  
during the next 48 hours.

07:20 AM EDT  
Wed Jun 05 2024

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-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>
06/04/24	ELT Mission # 24M0149 has been Opened	Wise County
06/04/24	Final Report of a Power Outage	Edwards County
06/04/24	ELT Mission # 24M0149 has been CLOSED	Wise County

# Informational Products Distributed by the State Operations Center

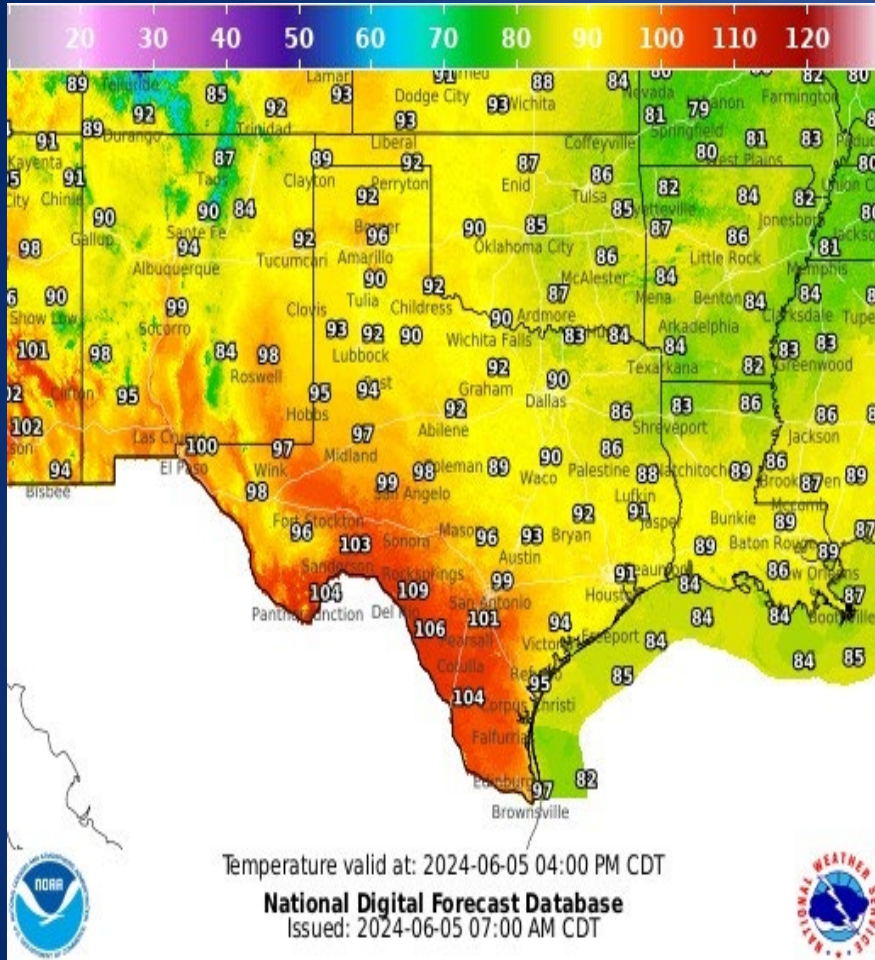
<b>DATE</b>	<b>SUBJECT</b>
06/04/24	NWS Fort Worth: Additional Storms Tonight
06/04/24	NWS Brownsville: Help Us Help You! Complete this National Partner Support Survey by Monday, June 10th!
06/04/24	NWS Fort Worth: Public Information Statement - Preliminary Storm Survey Scheduled for Wednesday
06/04/24	NWS Midland/Odessa: Public Information Statement - Hovey Road Tornado
06/04/24	NWS Midland/Odessa: Public Information Statement - NWS Damage Survey for Midland and Upton County Tornadoes and Severe Wind Event - Update #1
06/04/24	NWS Midland/Odessa: Public Information Statement - Sanderson Tornadoes
06/04/24	NWS Corpus Christi: Public Information Statement - Maximum Heat Index Reports
06/05/24	NWS Austin/San Antonio: Situation Report, Dangerous Heat Continues; Isolated Severe Storms Possible
06/05/24	NWS Brownsville: Excessive Heat, Severe Weather Potential, and High Rip Current Risk
06/05/24	NWS Corpus Christi: Dangerous Heat - Coastal Flooding - Rip Currents

# Informational Products Distributed by the State Operations Center

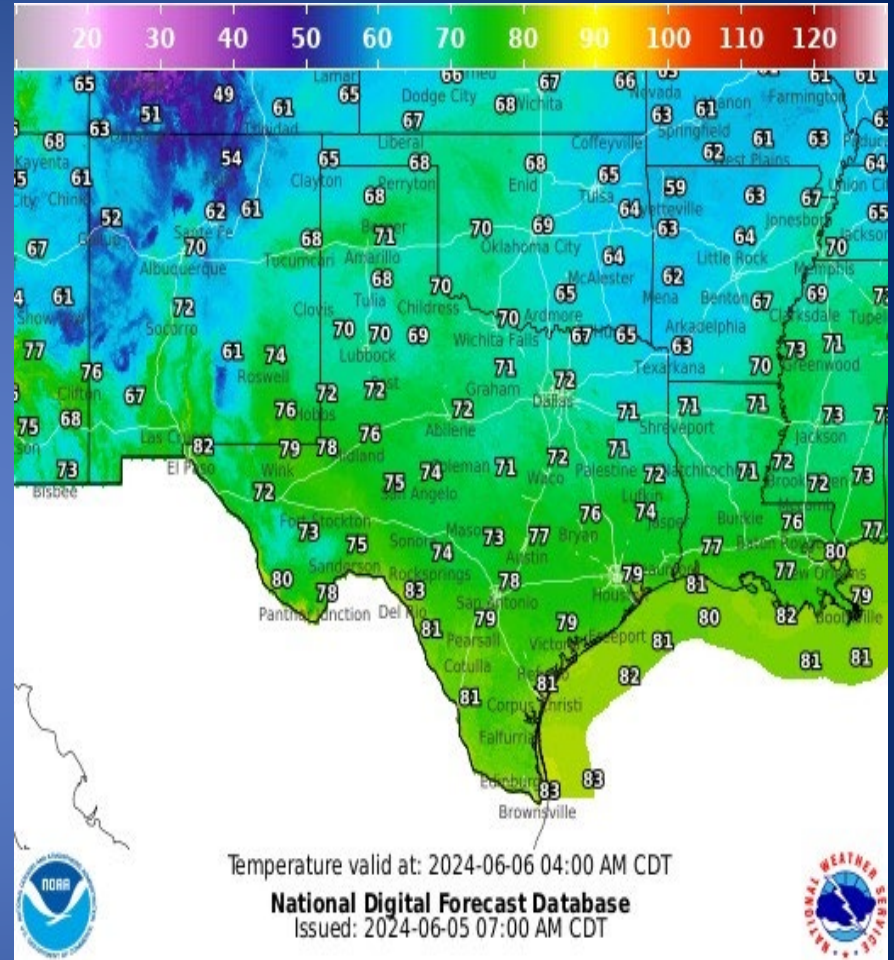
<b>DATE</b>	<b>SUBJECT</b>
06/05/24	Daily NWS Threat Brief for FEMA Region 6



# Weather Forecast



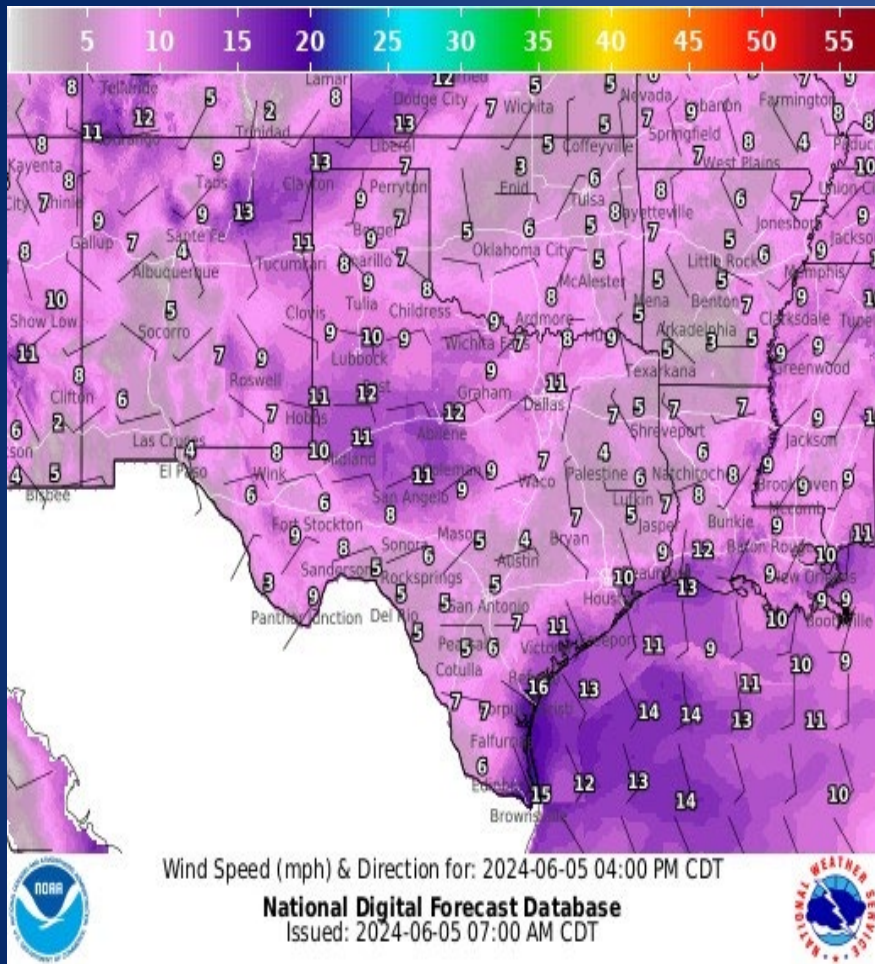
## Highs



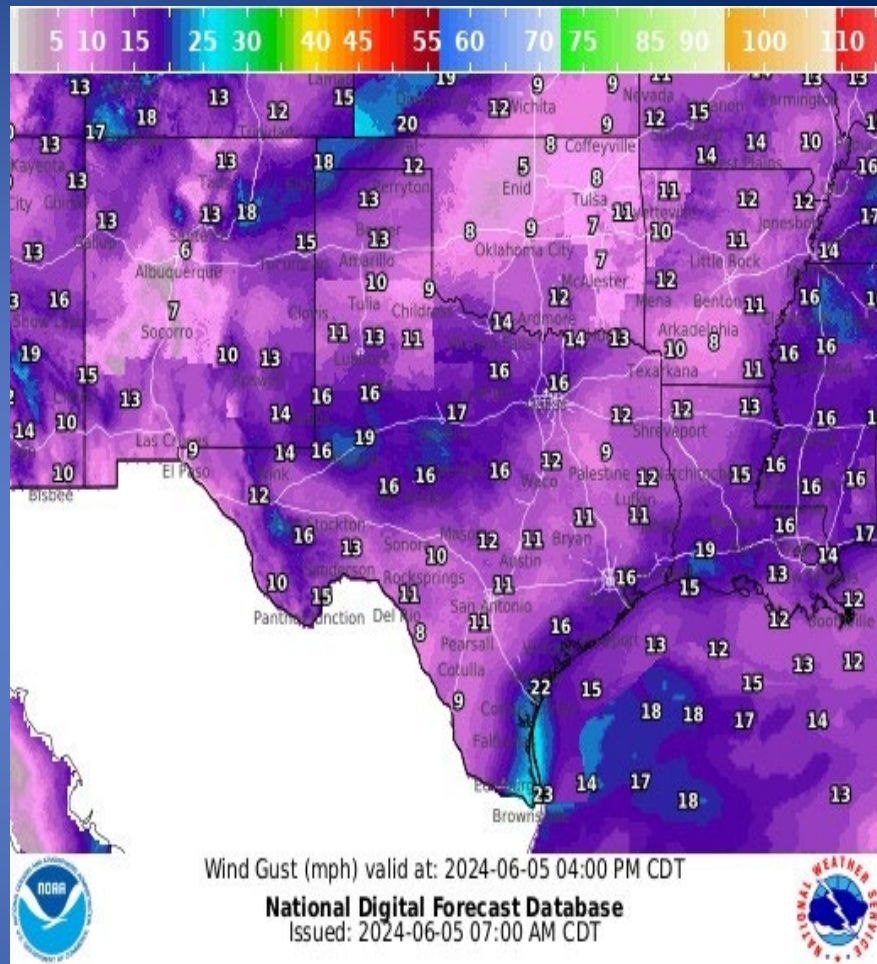
## Lows



# Weather Forecast



## Wind Speeds



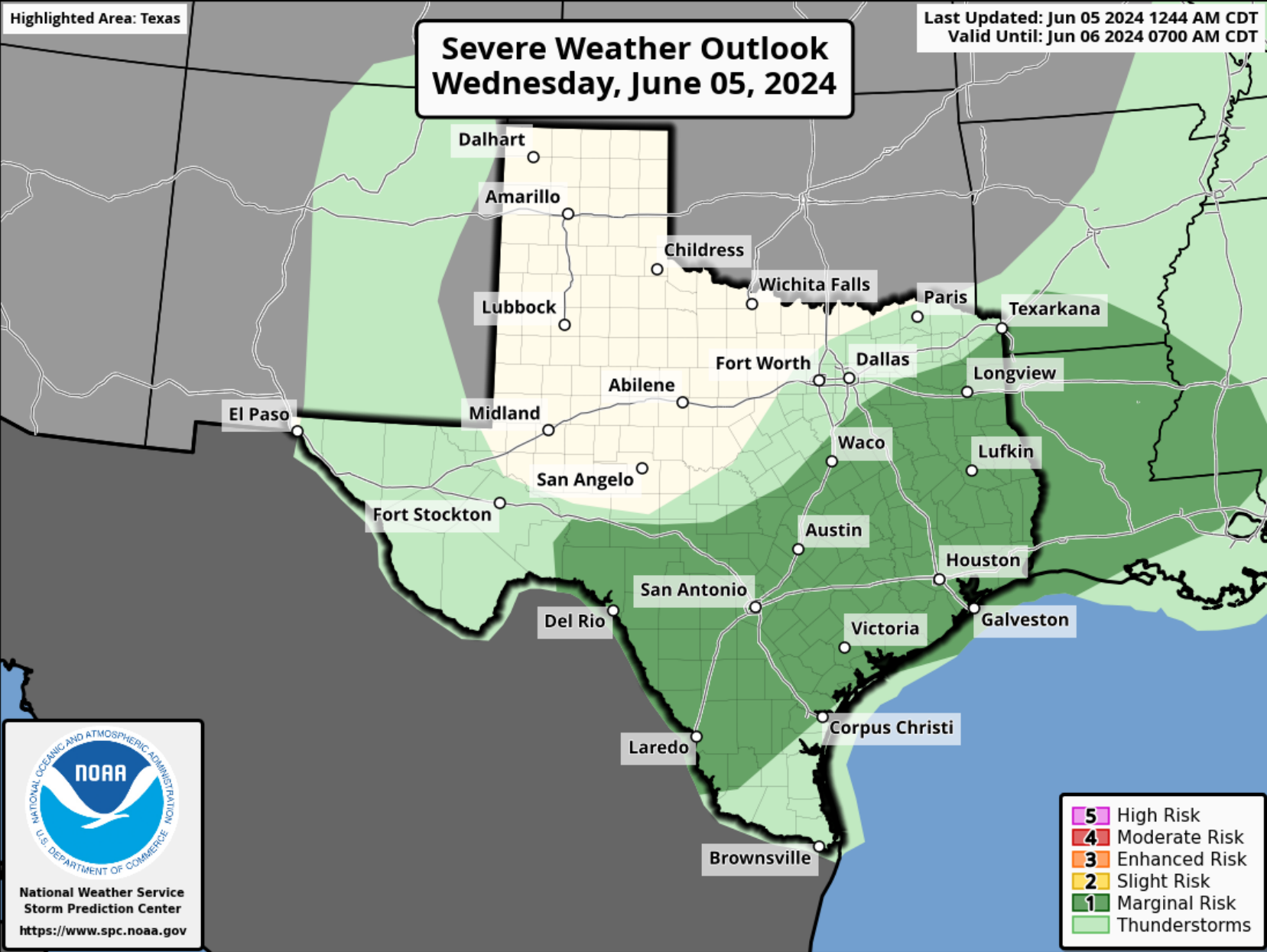
## Gusts

# Hazardous Weather

Highlighted Area: Texas

Last Updated: Jun 05 2024 1244 AM CDT  
Valid Until: Jun 06 2024 0700 AM CDT

## Severe Weather Outlook Wednesday, June 05, 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

## Flood Watch Tonight Through Wed. Morning

Weather Forecast Office  
Fort Worth, TX  
Issued June 4, 2024 2:09 PM CT



Heavy rain is expected with a complex of thunderstorms late tonight through Wednesday morning.

1" to 2" of rain is expected with isolated rainfall totals near 3" in the watch area.



**Forecast Rainfall Amounts**  
Additional 1 to 2 inches with isolated higher amounts up to 3 inches



Heaviest rainfall & flood potential:  
12 am tonight - 7 am Wednesday

Use extra caution at low water crossings and in areas of poor drainage like construction zones.

Do not drive through flooded roads! You don't know how deep the water is, especially at night! The road could be washed out!

NWSFortWorth

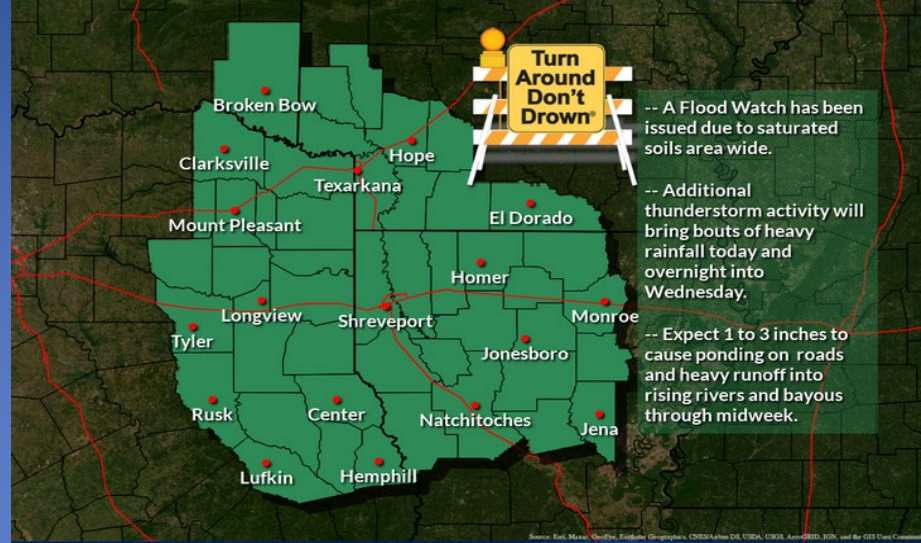
weather.gov/fortworth

**A Flood Watch is in effect for portions of North and East Texas from 10 pm Tuesday through 10 am Wednesday. Rainfall totals between 1 and 2 inches are expected with isolated amounts near 3 inches. Use extra caution at low water crossings and in areas of poor drainage. Do not drive through flooded roadways!**

## Flood Watch in effect for all of the Four-State area

The Flood Watch valid time is from 7a.m. Tuesday and through Wednesday afternoon.

Weather Forecast Office  
Shreveport, LA  
Issued Jun 04, 2024 6:46 AM CDT



-- A Flood Watch has been issued due to saturated soils area wide.

-- Additional thunderstorm activity will bring bouts of heavy rainfall today and overnight into Wednesday.

-- Expect 1 to 3 inches to cause ponding on roads and heavy runoff into rising rivers and bayous through midweek.

NWSShreveport

weather.gov/shv

**Given ongoing and forecast rainfall, a Flood Watch is now in effect until Wednesday evening. An additional 1-3 inches of rainfall is possible through then.**

# Hazardous Weather

## Excessive Rainfall Outlook Today

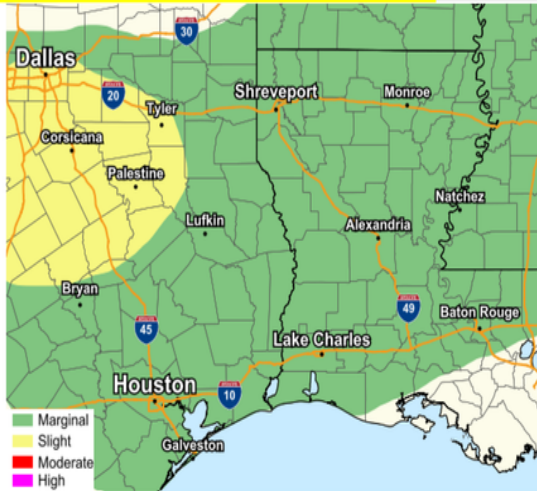
June 5, 2024  
4:09 AM

**Where Water Covers The Roadway - Turn Around, Don't Drown!**

**What**  
Potential Risk - Marginal (Level 1 out of 4)  
Rainfall Rates - 1 to 3 Inches in a short period of time over saturated ground  
Impacts - Urban street type flooding and rises along creeks, bayous, and drainage ditches

**When**  
From this morning through the afternoon

**Where**  
All of SETX and greater majority of SWLA



**Legend:**  
Marginal (Green)  
Slight (Yellow)  
Moderate (Orange)  
High (Red)

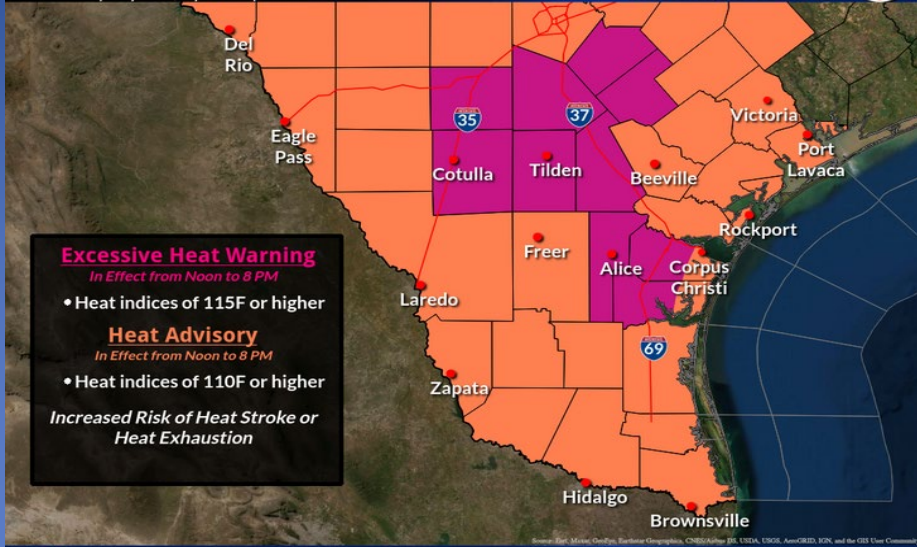
National Weather Service  
Lake Charles, LA

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

## Dangerous Heat Today

Weather Forecast Office  
Corpus Christi, TX  
Issued Jun 05, 2024 3:23 AM CDT

Take Breaks | Stay Cool/Hydrated | Look before You Lock!



**Excessive Heat Warning**  
In Effect from Noon to 8 PM  
• Heat indices of 115F or higher

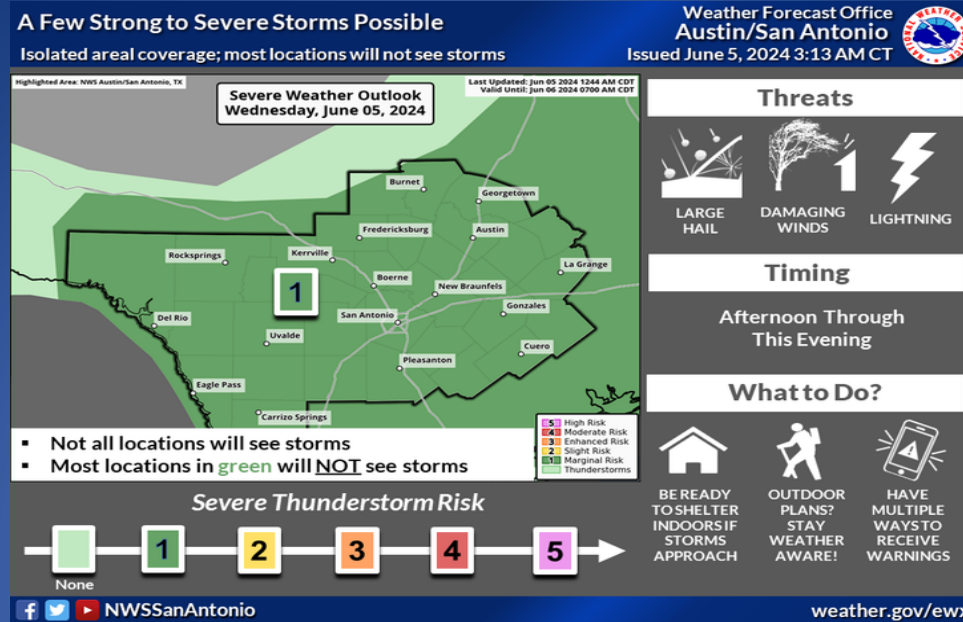
**Heat Advisory**  
In Effect from Noon to 8 PM  
• Heat indices of 110F or higher  
Increased Risk of Heat Stroke or Heat Exhaustion

weather.gov/crp

**Dangerous heat continues today across South Texas. An Excessive Heat Warning will be in effect this afternoon for the southern Coastal Bend and Northern Brush Country as heat indices climb to near 120°. A Heat Advisory will be in effect for the remainder of the region, with the exception of the barrier islands.**



# Hazardous Weather



**A few strong to severe thunderstorms are possible from this afternoon into this evening with the influence of an outflow boundary arriving from the north. Main hazards would be large hail, strong winds, and frequent lightning with any severe storm. Any activity will be isolated where most locations do not see any storms.**



# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
06/04/24	Flash Flood Warning	Angelina, Cherokee, Gregg, Harrison, Marion, Nacogdoches, Panola, Rusk, Sabine, San Augustine, Shelby, Smith, Upshur and Wood Counties
06/04/24	Severe Thunderstorm Warning	Carson, Cherokee, Gray, Gregg, Harrison, Hutchinson, Newton, Roberts, Rusk, Sabine, Smith, Upshur and Wood Counties
06/04/24	Flood Watch	Anderson, Collin, Delta, Fannin, Grayson, Henderson, Hopkins, Hunt, Kaufman, Lamar, Newton, Rains and Van Zandt Counties
06/04/24	Flood Warning	Angelina, Bowie, Cass, Cherokee, Gregg, Harrison, Marion, Nacogdoches, Newton, Red River, and Upshur Counties
06/04/24	Excessive Heat Warning	Atascosa, Bexar, Caldwell, DeWitt, Frio, Gonzales, Guadalupe, Karnes, Medina, and Wilson Counties
06/05/24	Flash Flood Warning	Collin, Cooke, Dallas, Denton, Ellis, Fannin, Grayson, Hill, Hunt, Kaufman, Navarro Rockwall, and Tarrant Counties
06/05/24	Flood Warning	Anderson, Collin, Dallas, Falls, Freestone, Henderson, Hunt, Limestone, McLennan, and Navarro Counties

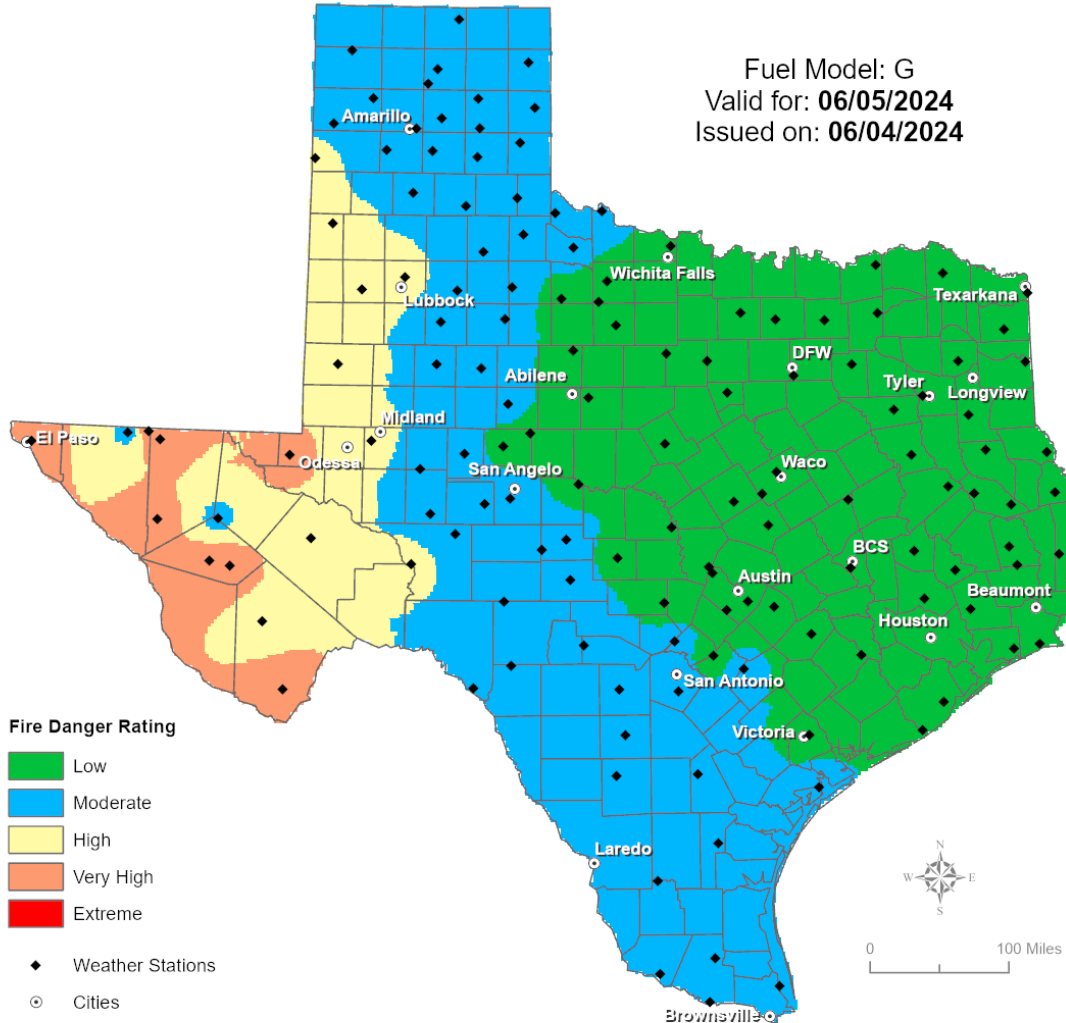
# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
06/05/24	Flood Advisory	Anderson, Cherokee, Collin, Dallas, Denton, Ellis, Freestone, Gregg, Henderson, Hopkins, Hunt, Johnson, Kaufman, Navarro, Rains, Rockwall, Rusk, Smith, Tarrant, Upshur, Van Zandt, and Wood Counties
06/05/24	Flood Watch	Newton County
06/05/24	Excessive Heat Warning	Atascosa, Frio, Jim Wells, Karnes, Kleberg, La Salle, Live Oak, McMullen, Nueces, and Wilson Counties
06/05/24	Severe Thunderstorm Warning	Anderson, Bowie, Camp, Cass, Collin, Cooke, Dallas, Denton, Fannin, Grayson, Henderson, Hunt, Marion, Montague, Morris, Rockwall, Titus, and Upshur Counties

# Fire Danger Forecast

## Forecast Fire Danger

Fuel Model: G  
Valid for: **06/05/2024**  
Issued on: **06/04/2024**





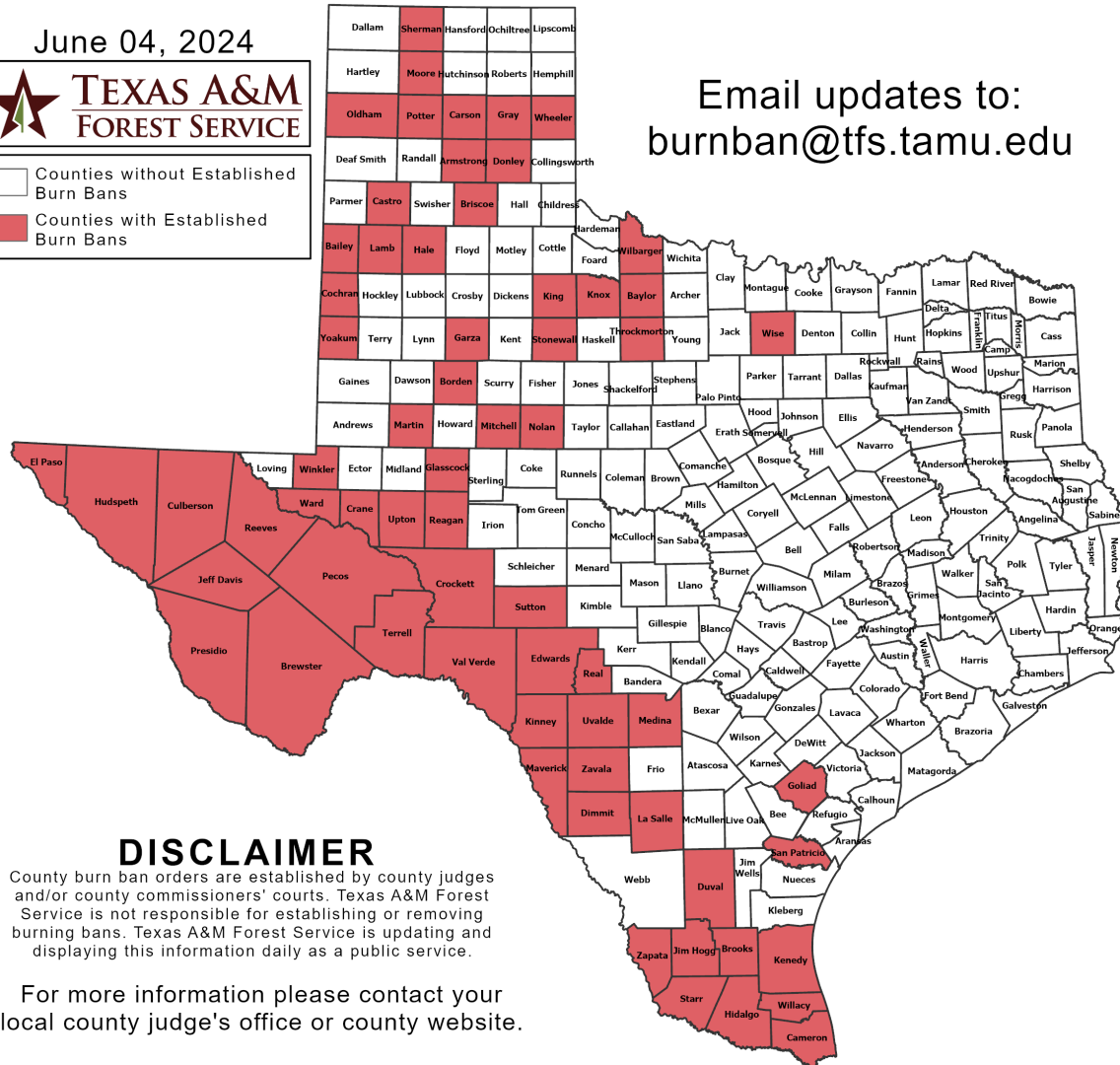
# Burn Ban

## OUTDOOR BURN BANS

June 04, 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: 66

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

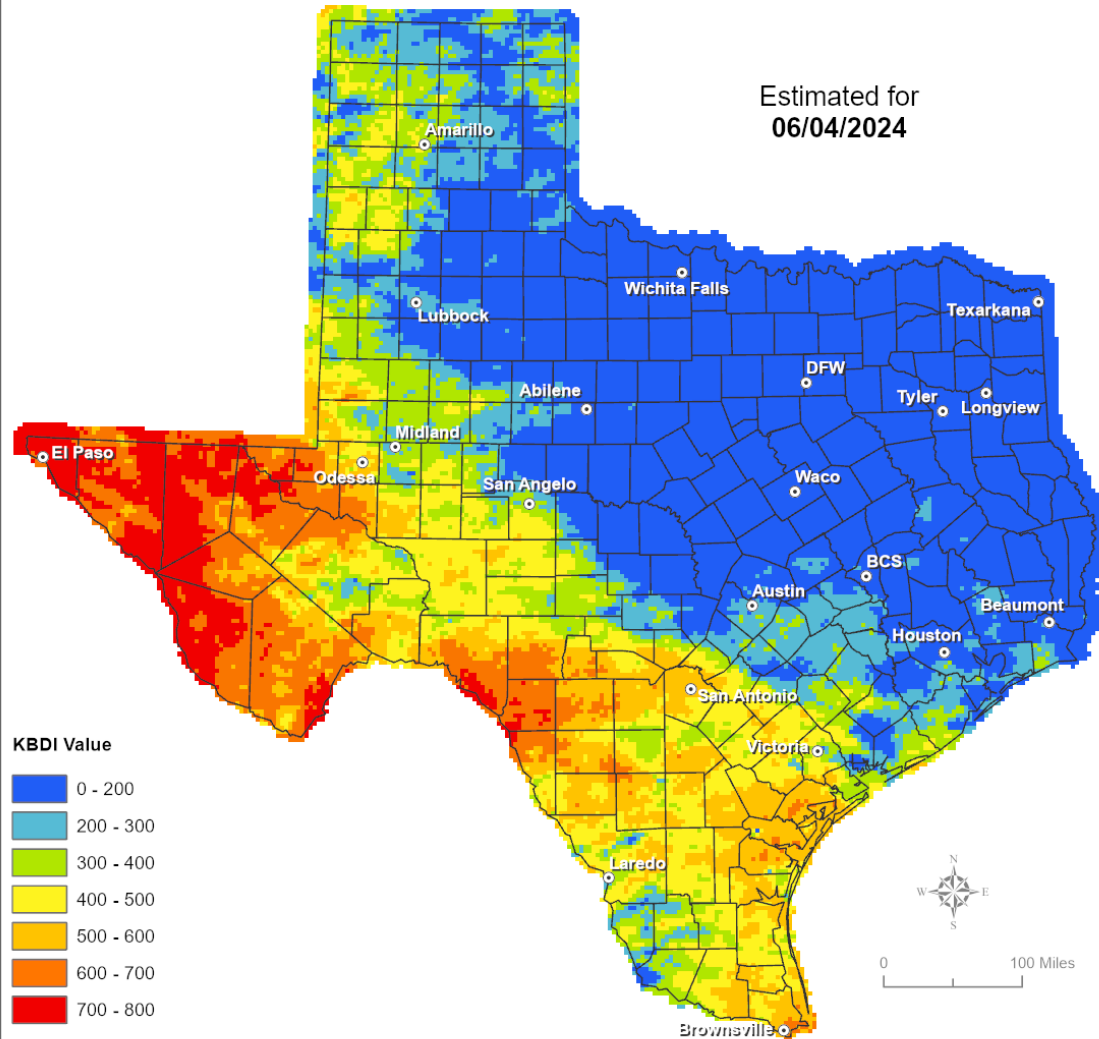
**RED FLAG WARNINGS:** [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

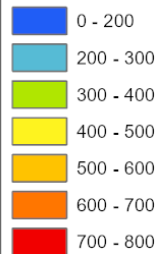
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
06/04/2024

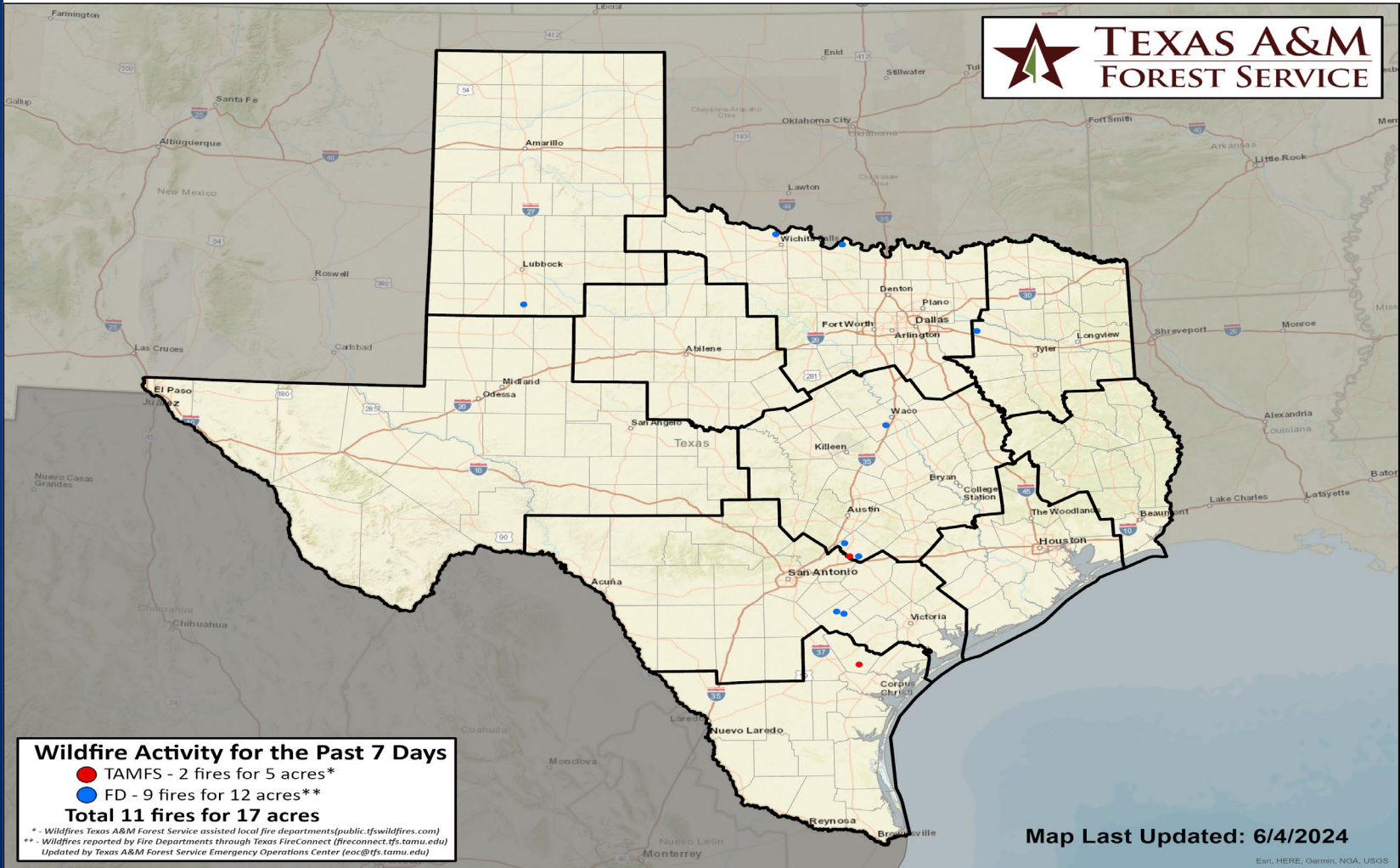


KBDI Value



# Fire Activity (\*Last 24 Hours)

Report of 187 (No Change) fires and 1,249,261 (No Change) acres have been burned this year. There are 66 (+1) counties with burn bans. The Keetch-Byram Drought Index list contains 61 (+5) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Austin
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Richmond
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Temple
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Houston
06/03/24	06/06/24	sUAS for Public Safety Personnel	H-600	Uvalde
06/03/24	06/14/24	NFPA 1006 2021 Edition Rescue Specialist (Certification Course)	H-515	Angleton
06/04/23	06/05/24	Air Monitoring and Sampling for Hazardous Materials (Certification Course)	H-510	Houston

# Training

DATES		TITLE	COURSE	LOCATION
06/04/24	06/07/24	NIMS ICS All-Hazards Resources Unit Leader (RESL) Course	E/L-965	San Antonio

# Statewide Significant Events

DATES		LOCATION	EVENT
05/24/24	06/09/24	Fort Worth	Concerts in the Garden
05/31/24	06/29/24	Crosby	Crosby Fair & Rodeo

# Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
06/05/24	06/05/24	City of Lufkin, DETCOG, TXDPS/Lufkin	Deep East Texas Mass Casualty Attack Response Workshop
06/06/24	06/06/24	Brownsville PUB/Olmito	Drill: 511 Service Center Drill