

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Monday, June 3rd, 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.

07:15 AM EDT
Mon Jun 03 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

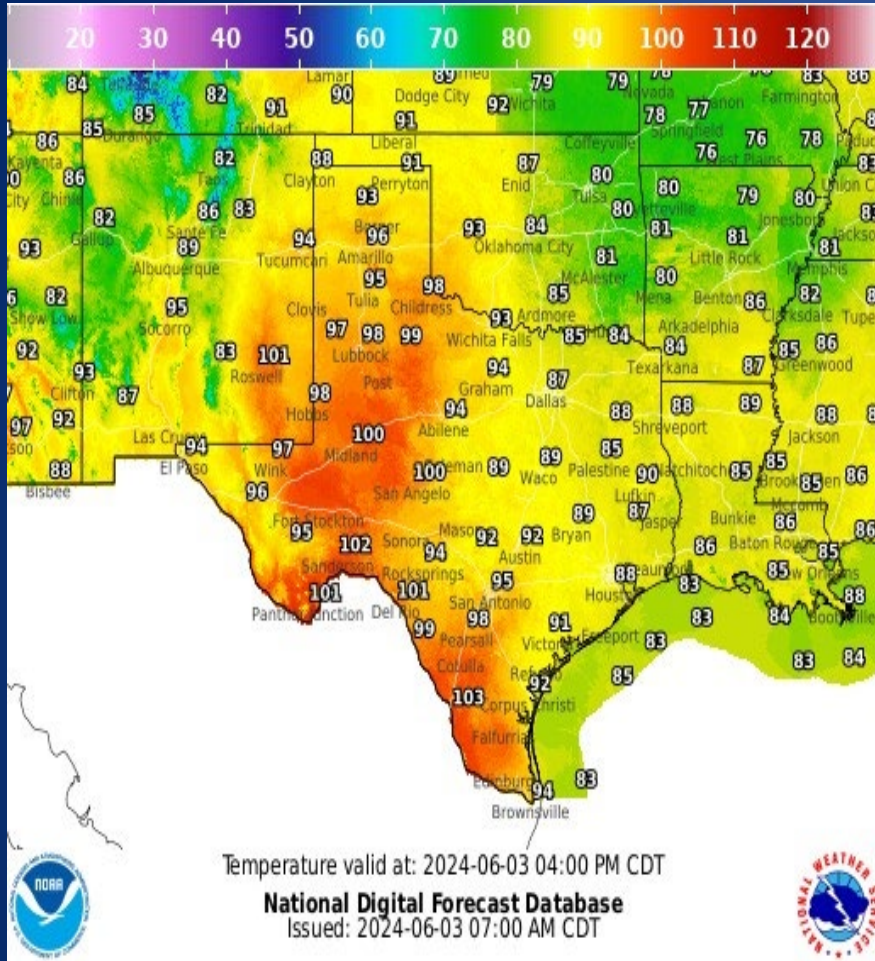
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
06/02/24	Preliminary Earthquake Report (M3.6)	Culberson County
06/02/24	Initial Report of a Water Outage	Hardeman County
06/02/24	ELT Mission # 24M0147 has been Opened	Bexar County
06/02/24	Update Report of a Water Outage	Hardeman County
06/02/24	ELT Mission # 24M0147 has been Closed	Bexar County
06/03/24	Final Report of the Bobcat Fire	Bee County

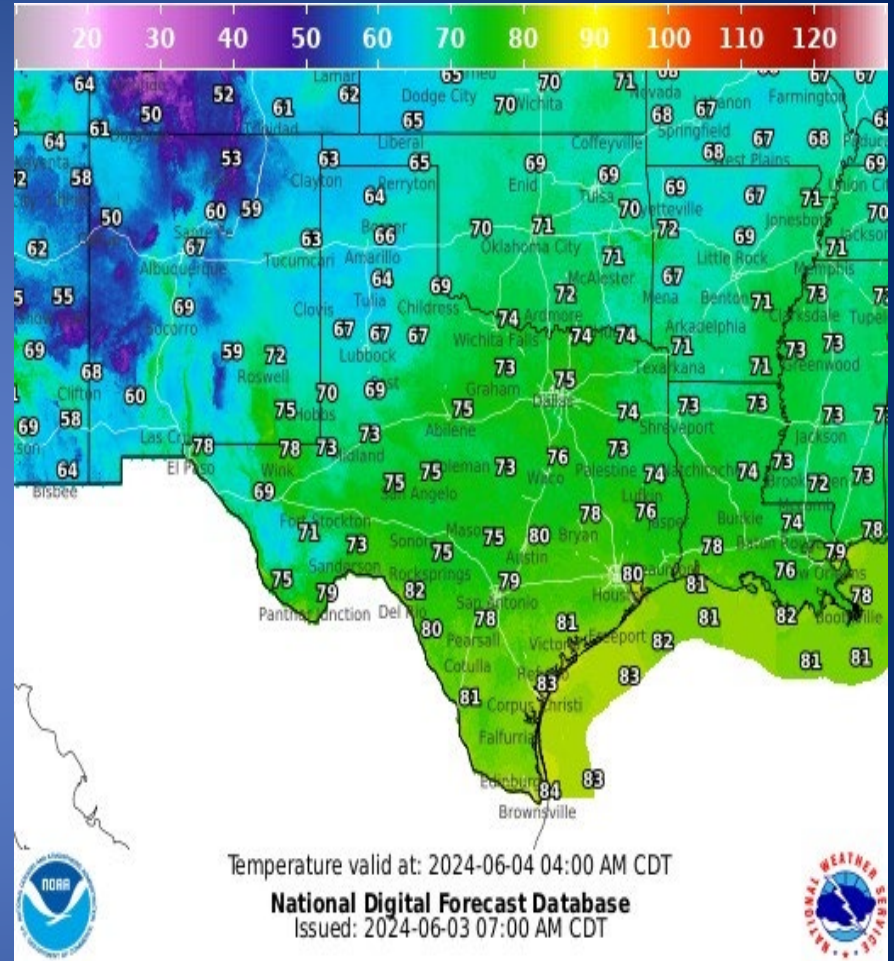
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
06/02/24	NWS Amarillo: Severe Weather Briefing for Sunday, June 2, 2024
06/03/24	NWS Austin/San Antonio: Dangerously Hot Temperatures Return
06/03/24	NWS Brownsville: Excessive Heat
06/03/24	NWS Lake Charles, LA: DSS Packet MON AM
06/03/24	NWS Houston/Galveston: Isolated Strong to Severe Storms and Locally Heavy Rainfall Possible Today in the Piney Woods and High Risk of Strong Rip Currents at the Beaches
06/03/24	NWS Shreveport, LA: SPC Slight Risk for Severe Thunderstorms and a WPC Slight Risk for Excessive Rainfall
06/03/24	NWS El Paso, TX/Santa Teresa, NM: Weather Hazards Outlook for Monday
06/03/24	NWS Corpus Christi: High Risk of Rip Currents through Tuesday & Dangerous Heat through Midweek
06/03/24	Daily NWS Threat Brief for FEMA Region 6
06/03/24	NWS Amarillo: Weather Briefing Monday

Weather Forecast

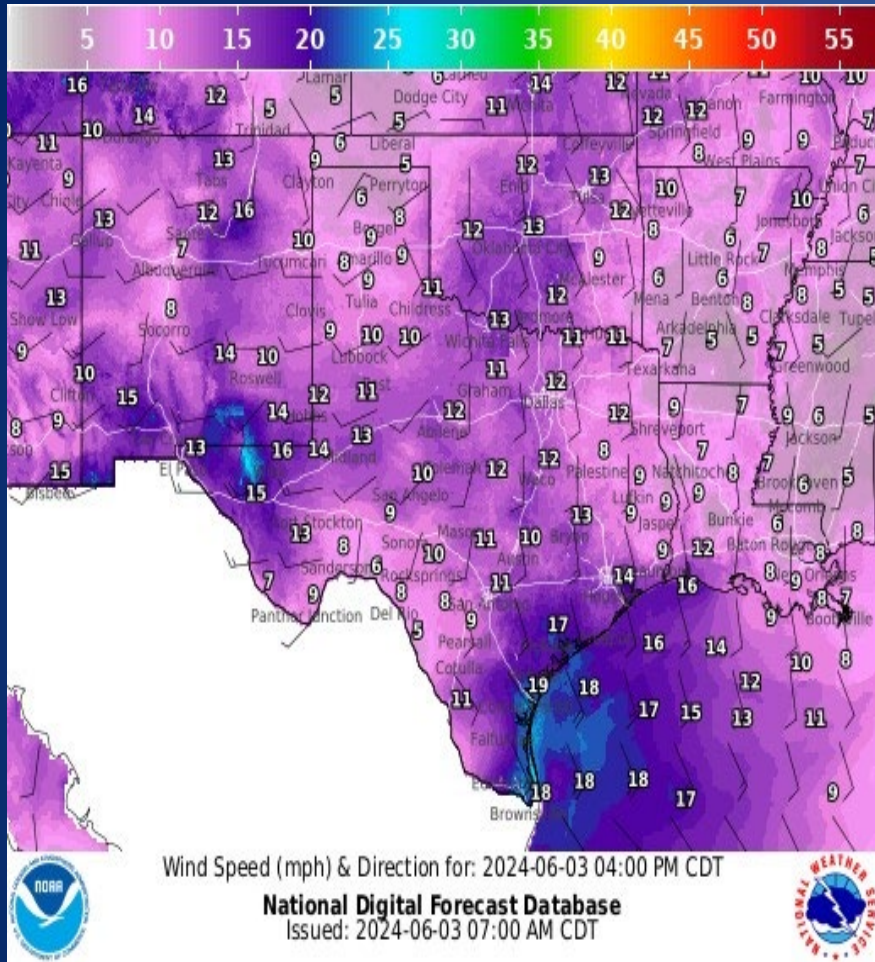


Highs

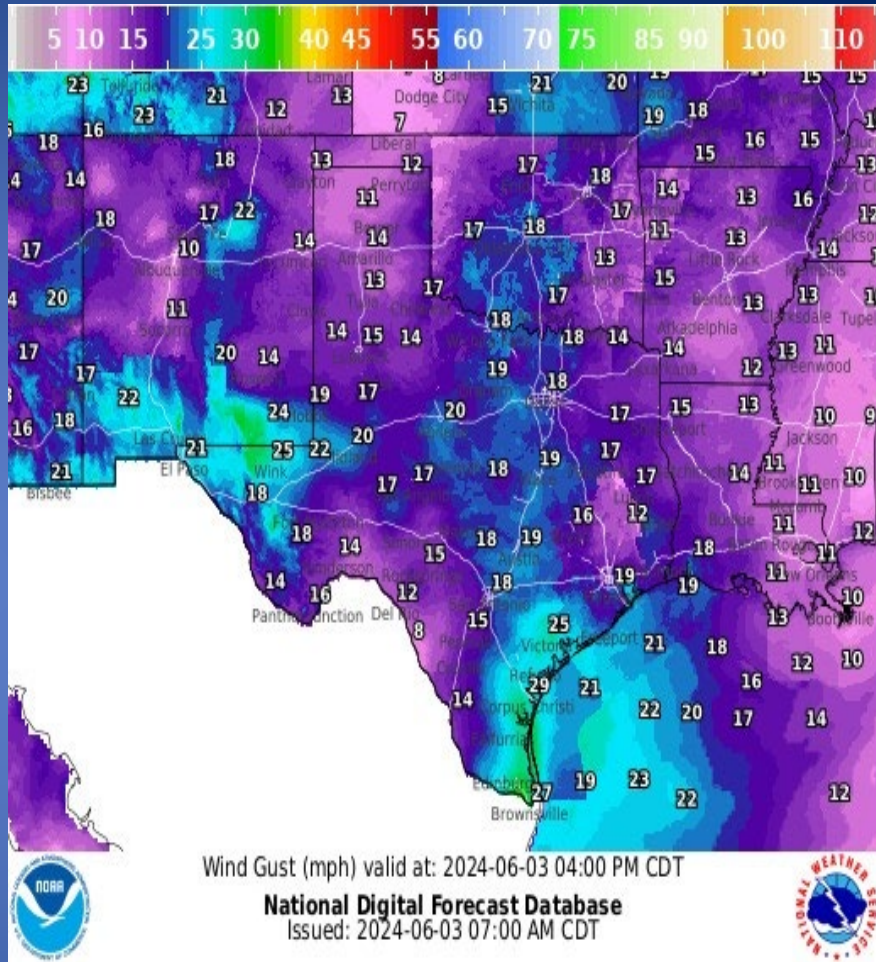


Lows

Weather Forecast

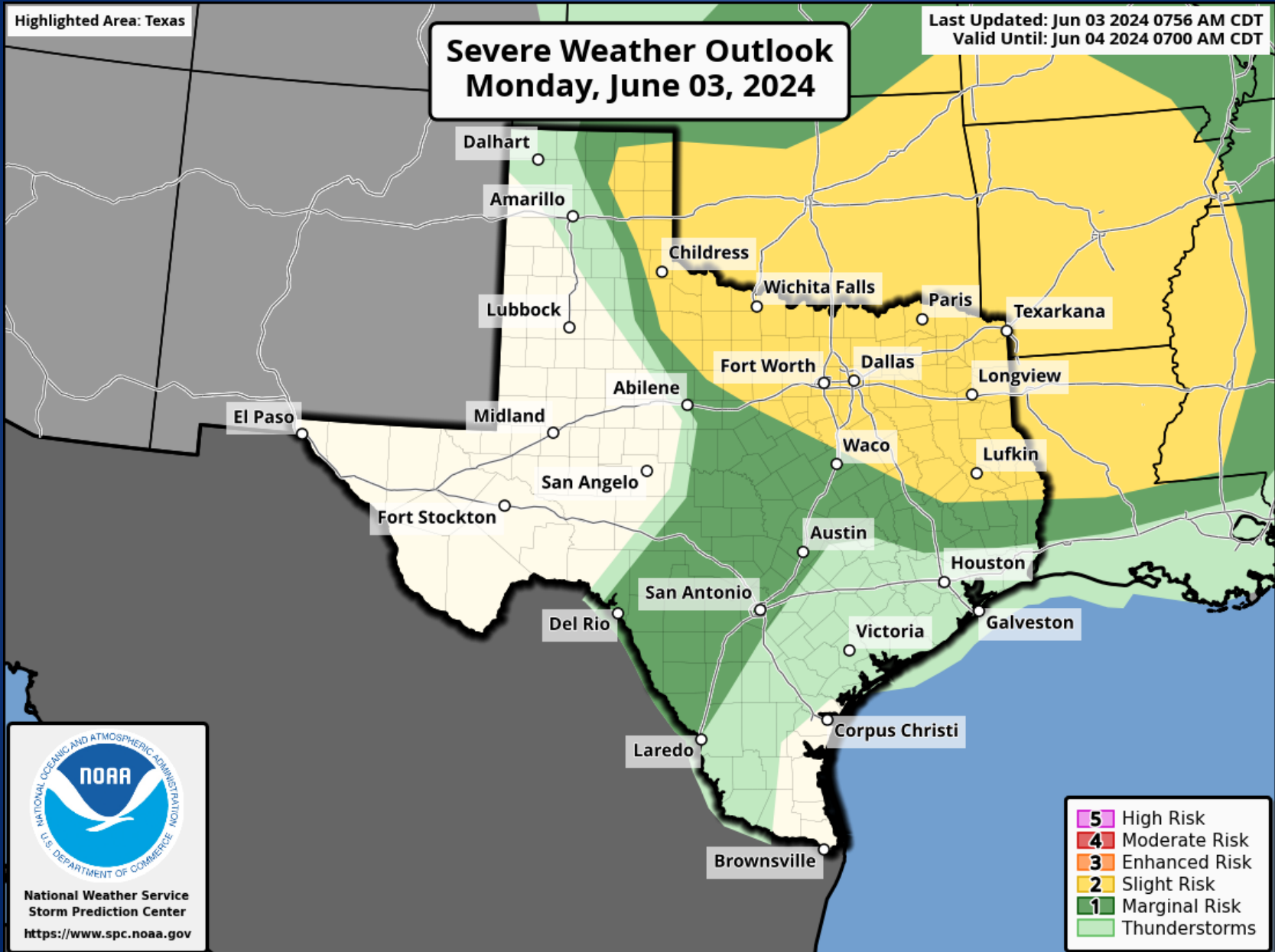


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Severe Thunderstorm Potential Today

Outlook is subject to change. Stay weather aware!

Weather Forecast Office
Amarillo, TX
Issued Jun 03, 2024 5:05 AM CDT



A few storms could generate in our eastern counties later this afternoon and evening. Storms could quickly become severe if they can overcome the capping inversion. Very large hail, damaging winds, and a tornado or two are all possible.

Precipitation Chances Today

An isolated strong to severe thunderstorm is possible this afternoon and evening

Weather Forecast Office
Lubbock, TX
Issued Jun 03, 2024 4:00 AM CDT



An isolated thunderstorm or two is possible this afternoon and evening east of the dryline across the far southeast Texas Panhandle and eastern Rolling Plains.

Hazardous Weather

Monday Severe Thunderstorm Potential

Timing: Morning into early afternoon; more storms in the late afternoon and evening

Weather Forecast Office
Norman, OK



Issued Jun 03, 2024 1:44 AM CDT

Tornado Potential	
High	Very Low
Medium	
Low	
Very Low	
Maximum Hail Size	
Up to Softball	
Up to Baseball	
Up to Golf Ball	
Up to Quarter	
Maximum Wind Speed	
80+ mph	
60 – 80 mph	
Up to 60 mph	



weather.gov/norman

More Storms Monday

Weather Forecast Office
Fort Worth, TX

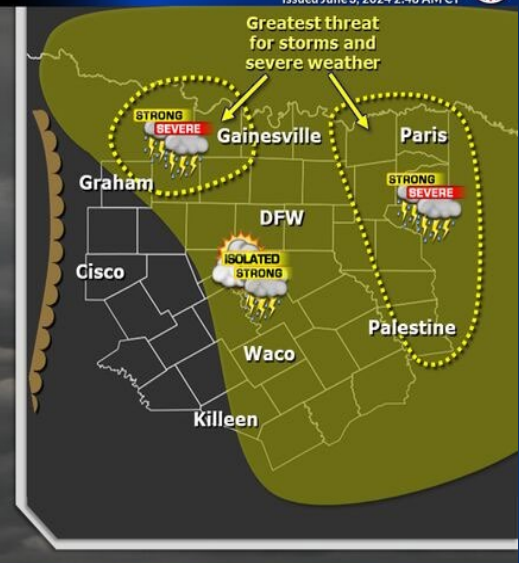


Issued June 3, 2024 2:48 AM CT

Additional storms are expected this afternoon and evening.
The areas with the greatest risk of severe weather are across East Texas and Western North Texas.

Isolated to scattered storms are expected this afternoon & evening
The highest coverage of storms and the greatest severe potential is east of I-35E/I-45 and over Western North Texas
Damaging winds and hail are the threats

weather.gov/fortworth



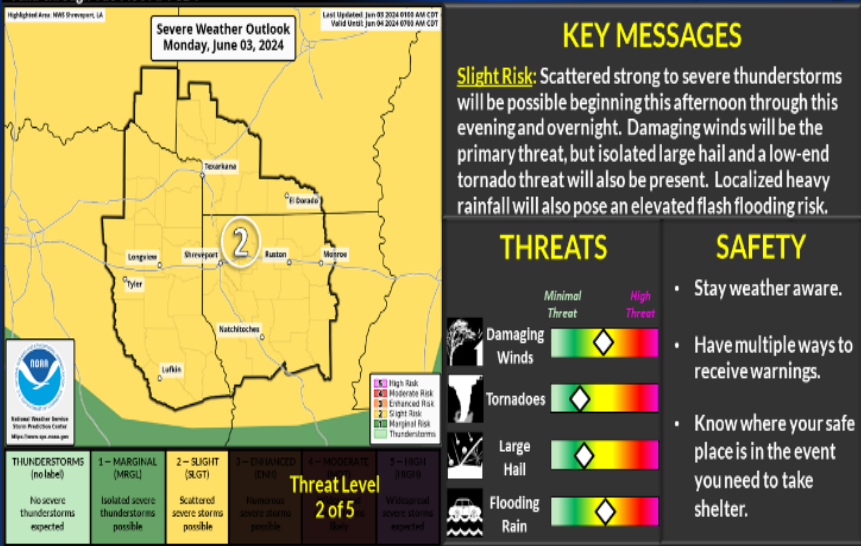
Scattered showers and thunderstorms will be possible once again through Monday afternoon as leftover boundaries trigger additional development. Some of these storms could be severe, mainly for large hail and damaging winds.

Hazardous Weather

Severe Weather Risk – This Afternoon through Tonight

Weather Forecast Office
Shreveport, LA
Issued June 3, 2024 5:07 AM CDT

Valid through Tue 7:00 AM CDT



Facebook Twitter YouTube Instagram NWSShreveport

weather.gov/shv

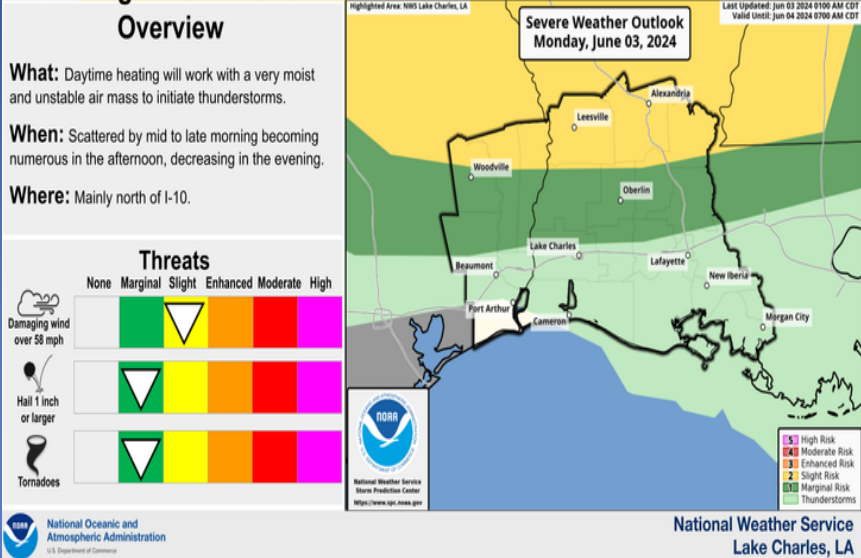
A Slight Risk for severe thunderstorms is highlighted across our entire Four-State region today, mainly for this afternoon into the evening and overnight hours with multiple rounds of storms possible. Damaging wind gusts are expected to be the primary threat, while an isolated tornado and large hail are secondary threats. Additionally, localized heavy rainfall may contribute to flash flooding, especially in poor drainage and flood prone areas.



Severe Weather Outlook Today

June 3, 2024
5:00 AM

Slight - Level 2 out of 5



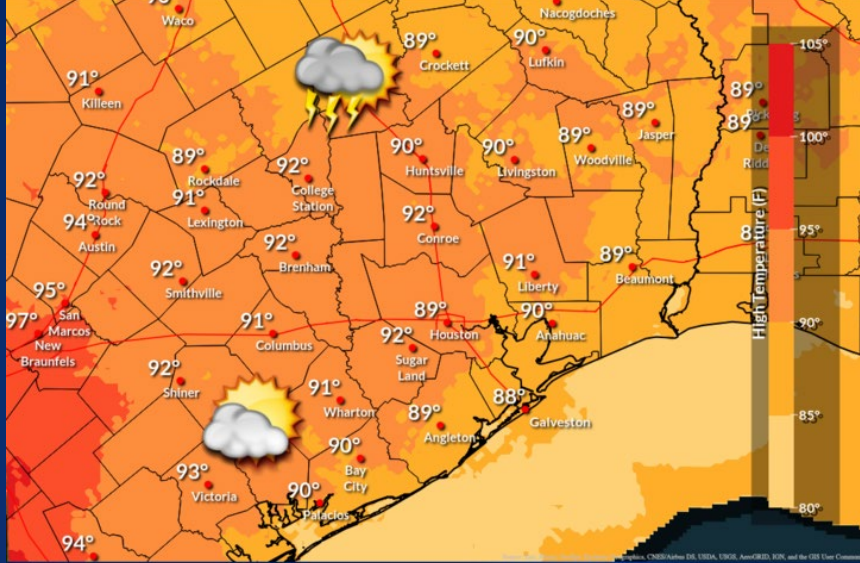
Storms organizing across Kansas and Oklahoma early this morning will move southeast into the region later today. Some storms could pose a risk of damaging wind gusts, with a lesser risk of large hail or isolated tornadoes, mainly from the Lakes region of southeast Texas into central Louisiana.

Hazardous Weather

Today's Outlook

Getting Warmer.... Afternoon Thunderstorms

Weather Forecast Office
Houston/Galveston TX
Issued Jun 03, 2024 1:49 AM CDT



@NWSHouston

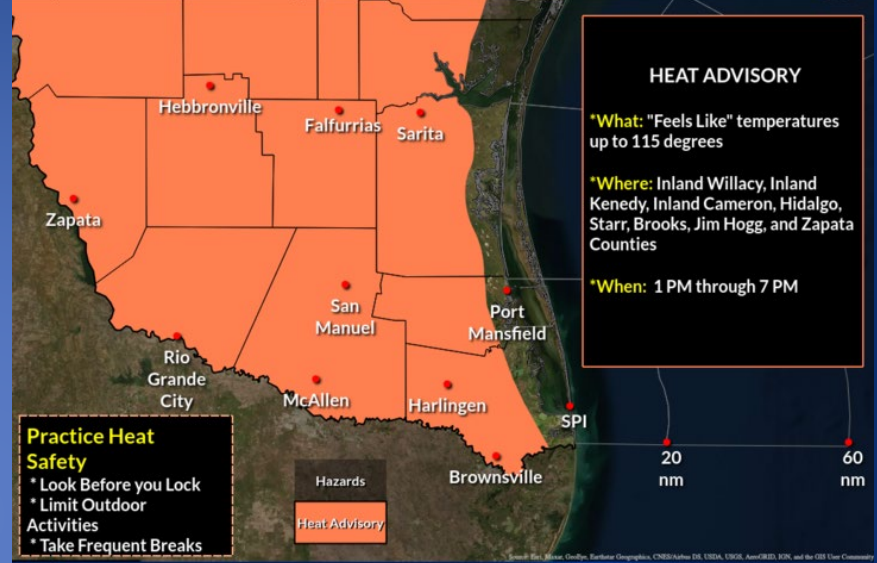
weather.gov/hgx

Muggy conditions with another chance of scattered showers and thunderstorms. Isolated stronger thunderstorms capable of strong winds and hail are possible.

Dangerous Heat Today

Take precautions to avoid heat-related impacts!

Weather Forecast Office
Brownsville/RGV, TX
Issued Jun 03, 2024 2:28 AM CDT



@NWSBrownsville

weather.gov/bro

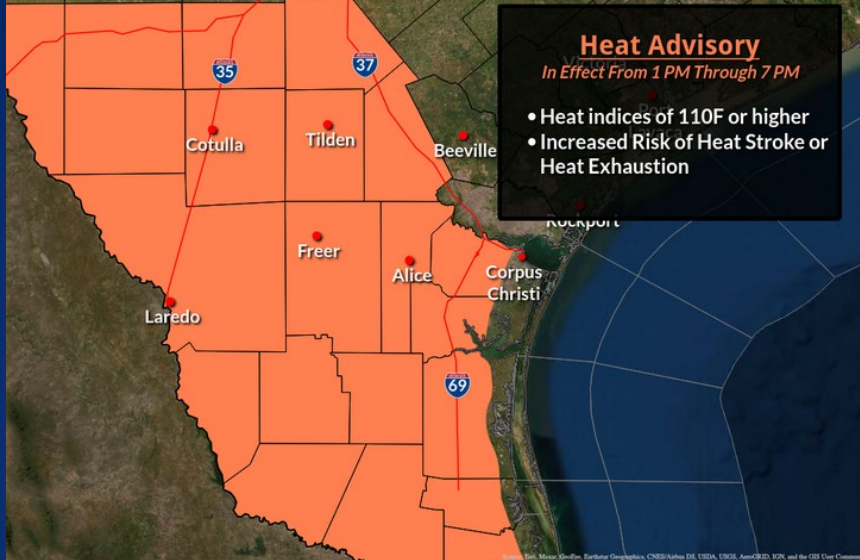
A Heat Advisory is in effect from 1 PM today until 7 PM this evening for portions of deep South Texas and the Rio Grande Valley.

Hazardous Weather

Dangerous Heat Today

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

Weather Forecast Office
Corpus Christi, TX
Issued Jun 03, 2024 3:54 AM CDT



NWSCorpus

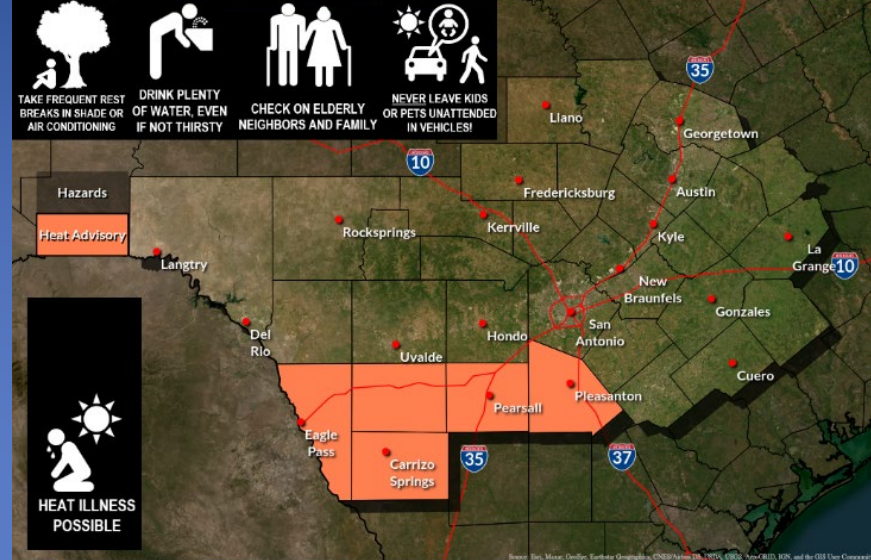
weather.gov/crp

A Heat Advisory will be in effect from 1 PM this afternoon through 7 PM this evening. Heat indices will range from 110-114 degrees. Make sure you stay cool and hydrated.

Dangerous Heat Expected Today

Heat Advisory 1 PM to 7 PM with heat index values up to 112

Weather Forecast Office
Austin/San Antonio, TX
Issued Jun 03, 2024 2:03 AM CDT



NWSSanAntonio

weather.gov/ewx

A Heat Advisory is in effect for southwestern parts of our area from 1 PM this afternoon to 7 PM this evening. Heat index values up to 112 can be expected. Elsewhere, heat index values up to 108 can be expected across much of the I-35 corridor, Coastal Plains, and Val Verde County.

Hazardous Weather

Today's Severe Weather Outlook June 3, 2024 4:10 AM

Potential Hazards: Damaging Winds (60+ mph), Large Hail (Quarter to Golf Ball), Isolated Tornadoes

Timing: This afternoon and evening.

What to Expect: Isolated thunderstorms will form along the dry line this afternoon and evening. Coverage will be low, but any storms that do develop will quickly become severe. Rain chances are 20% at best. Isolated tornadoes are possible across portions of the Big Country as well as very large hail (2 inches or greater).

Severe Weather Outlook Monday, June 03, 2024

Highlighted Area: 985 San Angelo, TX

Last Updated: Jun 03 2024 9:00 AM CDT
Valid Until: Jun 04 2024 6:00 AM CDT

Legend: 1) Marginal, 2) Slight, 3) Enhanced, 4) Moderate, 5) High

No severe wx expected | Widespread severe wx

National Weather Service San Angelo, TX

There is a marginal to slight risk of severe weather this afternoon and evening, mainly east of the dryline. The main severe weather hazards will be damaging winds and large hail. An isolated tornado cannot be ruled out especially across portions of the Big Country. In addition, very large hail (2 inches or larger) is possible across portions of Haskell and Throckmorton counties.

Heat Advisory Monday June 3, 2024 4:36 AM

HIGH Temperatures

2 to 8 PM CDT

As high as 97° F to 113°F

(Hottest temps along the Rio Grande)

Terrell County and lower Brewster County

PLAN → **PREPARE** → **ACT**

Drink plenty of water, even if you don't feel thirsty

Wear lightweight, loose fitting, light colored clothing

Prolonged exposure could result in heat-related illness

National Weather Service Midland/Odessa, TX

A Heat Advisory is in effect this afternoon for Terrell and lower Brewster counties. Temperatures will range from the upper 90s to low 110s along the Rio Grande. Stay hydrated if outdoors today and avoid long exposure to heat.

Hazardous Weather



Current Watches, Warnings, and Advisories

June 3, 2024
5:38 AM

Heat Advisory

- **When:**
 - 9AM Wednesday - 9PM Thursday
- **Where:**
 - Southern Doña Ana county, El Paso county, and portions of Hudspeth county along the Rio Grande Valley
- **High Temperatures:**
 - 103-107 degrees



Current Watches, Warnings, and Advisories



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

National Weather Service
El Paso, TX

A heat advisory has been issued for portions of El Paso, Dona Ana, and Hudspeth counties for Wednesday and Thursday. REMEMBER: Drink plenty of fluids, stay in the AC, check up on relatives/neighbors, don't leave pets or children unattended in vehicles!!

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/02/24	Flood Warning	Collin, Dallas, Denton, Hunt and Wheeler Counties
06/02/24	Severe Thunderstorm Warning	Andrews, Angelina, Archer, Armstrong, Baylor, Bosque, Bowie, Brewster, Briscoe, Camp, Carson, Cass, Cherokee, Clay, Collin, Cooke, Crosby, Dallas, Dawson, Denton, Ellis, Erath, Floyd, Foard, Franklin, Gray, Grayson, Gregg, Hall, Hamilton, Harrison, Haskell, Hemphill, Henderson, Hill, Hunt, Hutchinson, Jack, Johnson, Kaufman, King, Knox, Lampasas, Lubbock, Marion, Martin, Mills, Montague, Moore, Morris, Motley, Nacogdoches, Navarro, Panola, Parker, Pecos, Potter, Rains, Randall, Red River, Roberts, Rockwall, Rusk, San Augustine, Scurry, Shelby, Smith, Somervell, Stonewall, Swisher, Tarrant, Terrell, Throckmorton, Titus, Upshur, Val Verde, Van Zandt, Wheeler, Wichita, Wilbarger, Wise, Wood and Young Counties
06/02/24	Flood Advisory	Archer, Baylor, Clay, Collin, Cooke, Cottle, Denton, Foard, King, Knox, Montague, Wichita and Wise Counties

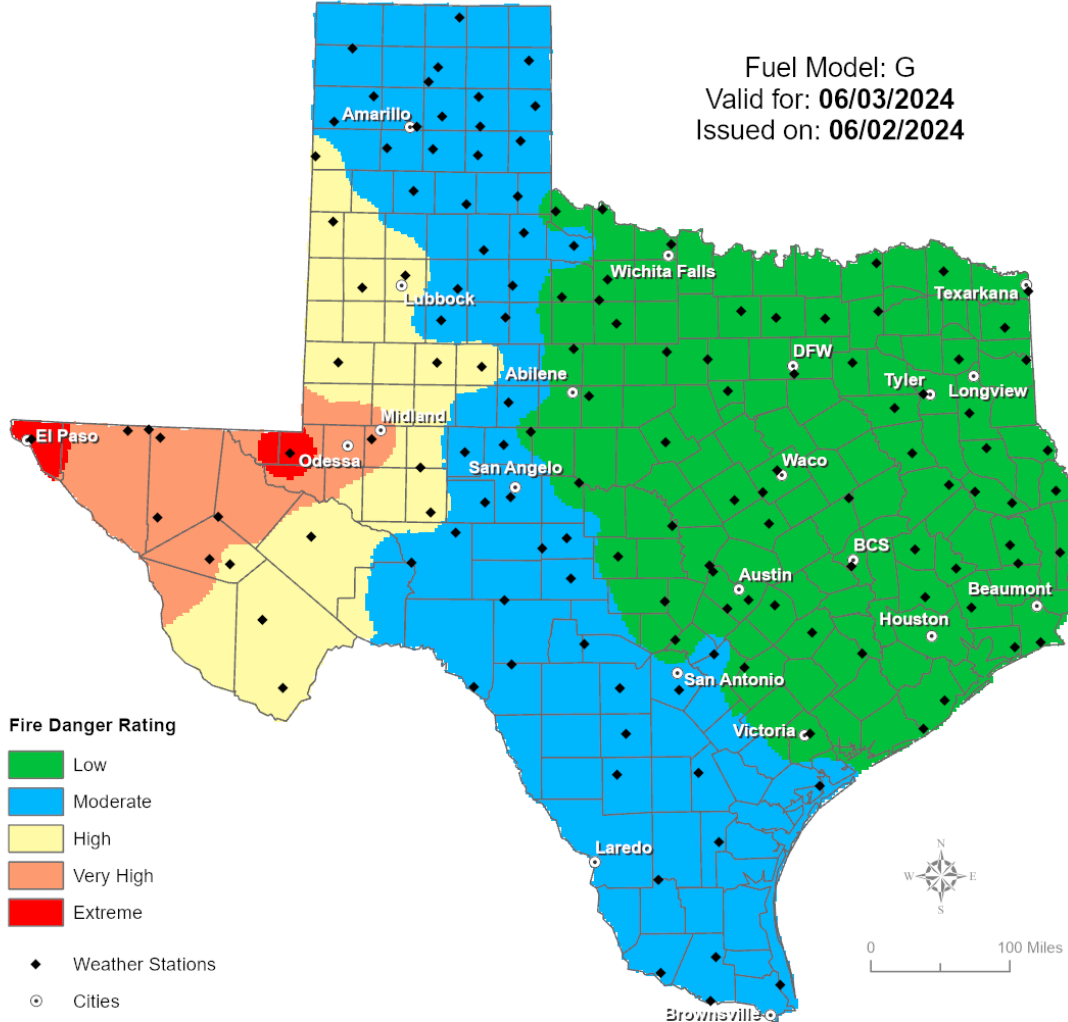
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/02/24	Tornado Warning	Briscoe, Henderson, Moore, Pecos and Terrell Counties
06/02/24	Tornado Watch	Armstrong, Bailey, Briscoe, Carson, Castro, Childress, Cochran, Cottle, Crosby, Dallam, Deaf Smith, Dickens, Donley, Floyd, Garza, Gray, Hale, Hall, Hansford, Hartley, Hockley, Hutchinson, Kent, King, Lamb, Lubbock, Lynn, Moore, Motley, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts, Sherman, Stonewall, Swisher, Terry and Yoakum Counties
06/02/24	Flash Flood Warning	Cherokee, Collin, Dallas, Denton, Grayson, Hunt, Jasper, Kaufman, Nacogdoches, Newton, Panola, Pecos, Rusk, Rockwall, San Augustine, Shelby and Tarrant Counties
06/03/24	Flood Warning	Cass and Marion Counties

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **06/03/2024**
Issued on: **06/02/2024**



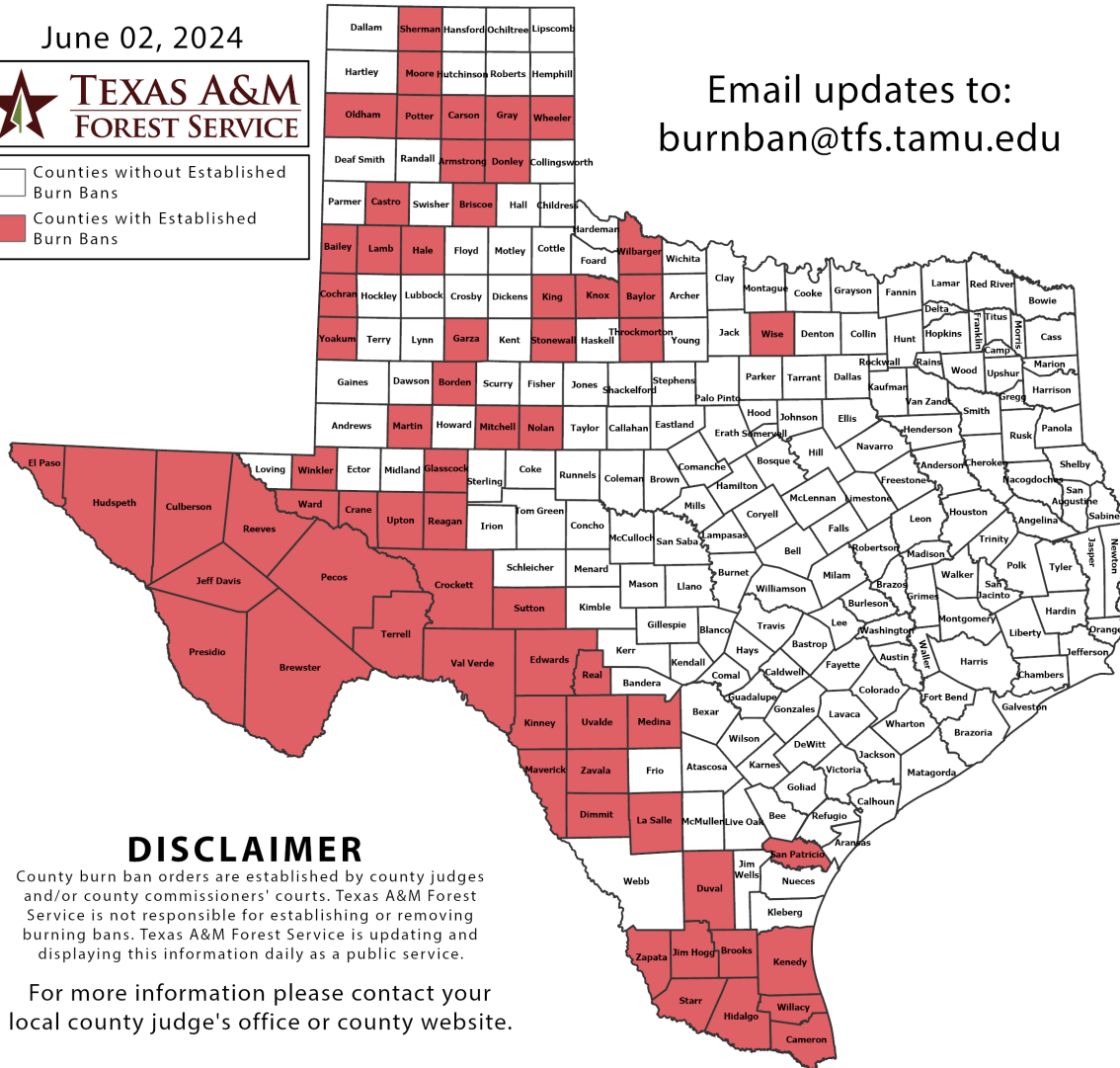
Burn Ban

OUTDOOR BURN BANS

June 02, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

- Counties with Burn Bans: 65**
- Armstrong
 - Bailey
 - Baylor
 - Borden
 - Brewster
 - Briscoe
 - Brooks
 - Cameron
 - Carson
 - Castro
 - Cochran
 - Crane
 - Crockett
 - Culberson
 - Dimmit
 - Donley
 - Duval
 - Edwards
 - El Paso
 - Garza
 - Glasscock
 - Gray
 - Hale
 - Hidalgo
 - Hudspeth
 - Jeff Davis
 - Jim Hogg
 - King
 - Kinney
 - Knox
 - Lamb
 - La Salle
 - Martin
 - Maverick
 - Medina
 - Mitchell
 - Moore
 - Nolan
 - Oldham
 - Pecos
 - Potter
 - Presidio
 - Reagan
 - Real
 - Reeves
 - San Patricio
 - Sherman
 - Starr
 - Stonewall
 - Sutton
 - Terrell
 - Throckmorton
 - Upton
 - Val Verde
 - Ward
 - Wheeler
 - Wilbarger
 - Willacy
 - Winkler
 - Wise
 - Yoakum
 - 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.

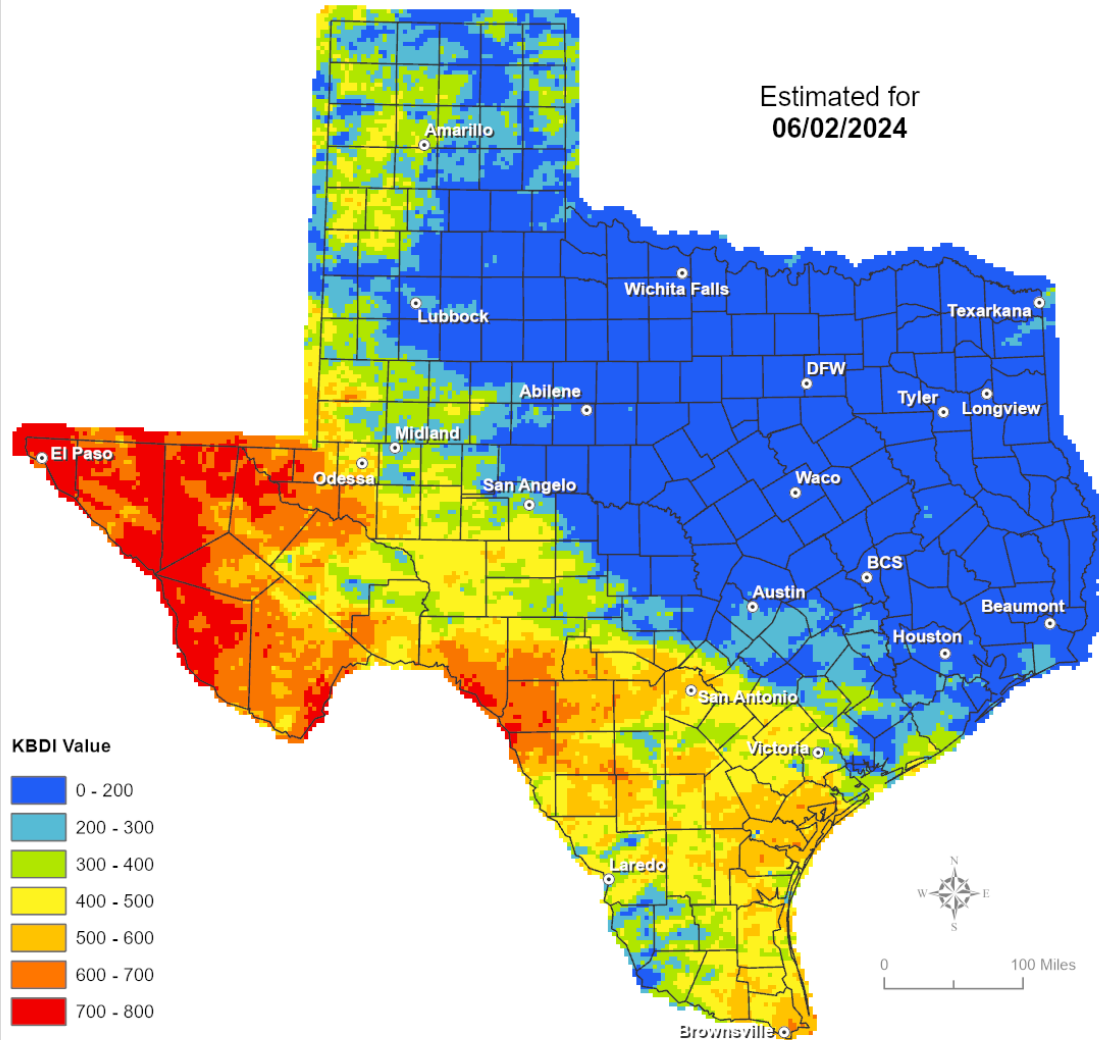
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

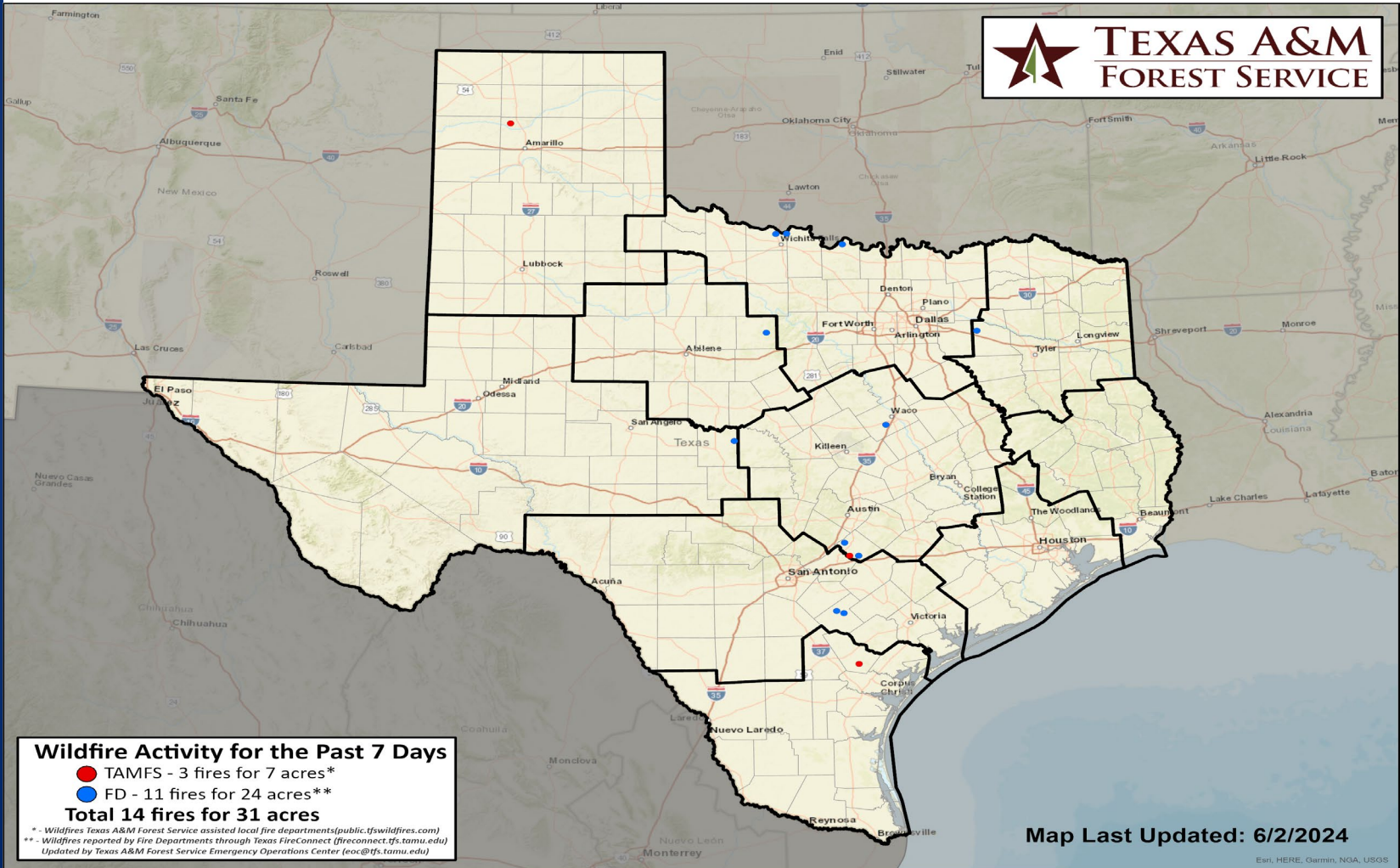
(4 km x 4 km resolution)

Estimated for
06/02/2024



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 65 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 52 (-1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/03/24	06/03/24	Texas Public Officials Workshop	T-PUB200	Jasper
06/03/24	06/03/24	Texas Public Officials Workshop	T-PUB200	Fort Worth
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Richmond
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Austin
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Temple
06/03/24	06/05/24	Intermediate Incident Command System for Expanding Incidents	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

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