

Texas Division of Emergency Management Texas State Operations Center



**Thursday, July 4th, 2024
As of 0900 CDT**

Tropical Weather Awareness



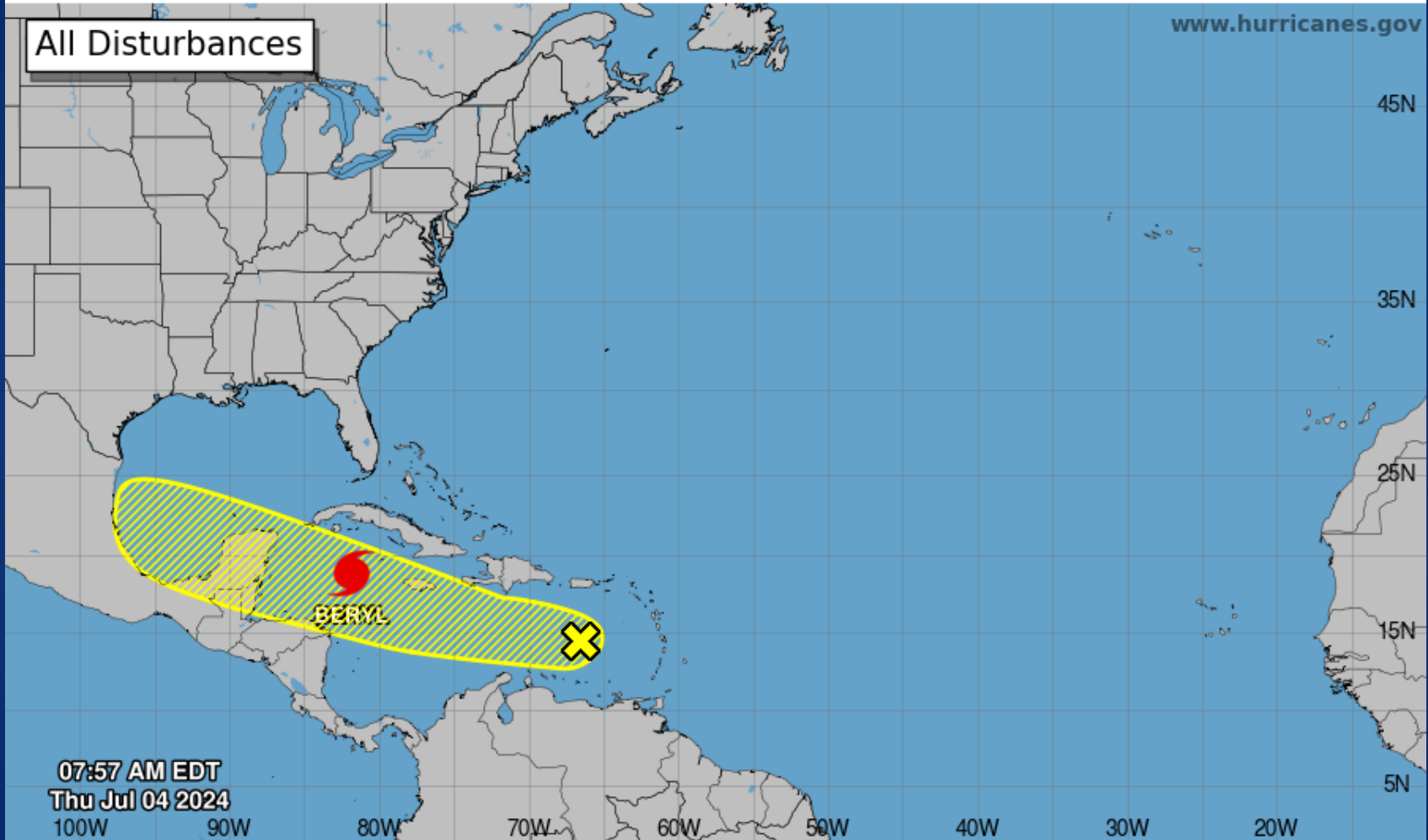
Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



07:57 AM EDT
Thu Jul 04 2024

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)

DATE	SUBJECT	LOCATION
07/03/24	Initial Report of a Gas Leak with Evacuation	DeWitt County
07/03/24	Final Report of a Gas Leak with Evacuation	DeWitt County

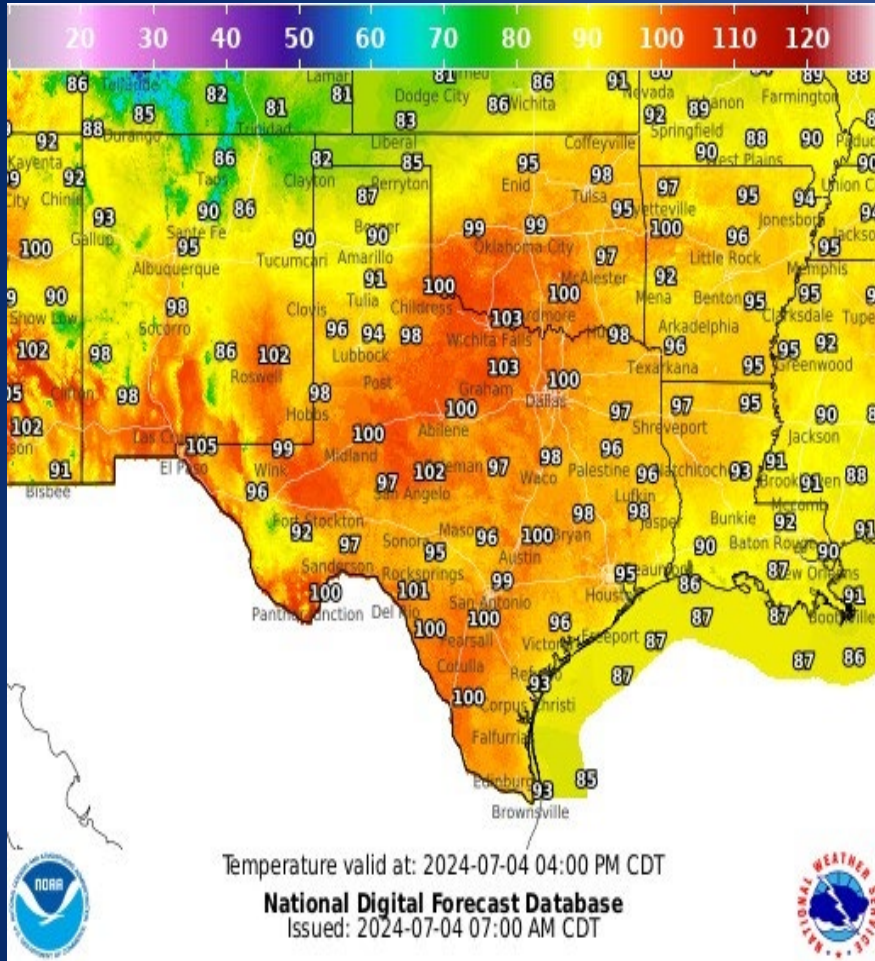
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
07/03/24	NWS West Gulf RFC: A "Cold Front" Will Bring Showers and Thunderstorms This Week, Beryl Could Bring Impacts Later This Weekend
07/03/24	NWS Corpus Christi: Hurricane Beryl Update
07/03/24	NWS Norman, OK: July 4th Severe Weather Update
07/03/24	NWS Austin/San Antonio: Drought Information Statement
07/03/24	NWS Brownsville: Tropical Update: Monitoring Hurricane Beryl
07/03/24	National Hurricane Center Tropical Weather Outlook 01:00 PM
07/03/24	NWS Houston/Galveston: Hurricane Beryl Update
07/03/24	Hurricane Beryl Advisory Number 21
07/03/24	NWS Austin/San Antonio: NWS Situation Report: Tropical Weather Outlook as Hurricane Beryl moves south of Jamaica
07/03/24	NWS Lake Charles, LA: Decision Support Packet: The Latest with Hurricane Beryl
07/03/24	National Hurricane Center Tropical Weather Outlook 7:00 PM
07/03/24	NHC Hurricane Beryl Intermediate Advisory Number 21A
07/03/24	NHC Hurricane Beryl Advisory Number 22

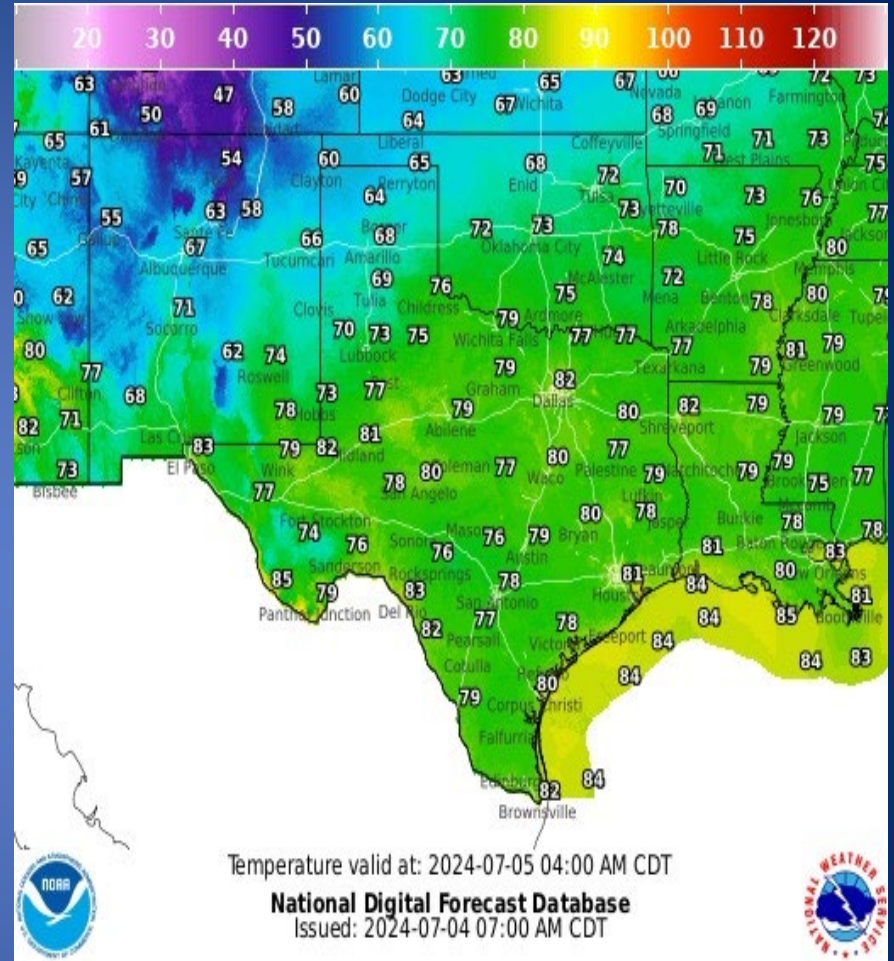
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
07/04/24	NHC Hurricane Beryl Intermediate Advisory Number 22A
07/04/24	National Hurricane Center Tropical Weather Outlook 01:00 AM CDT
07/04/24	NHC Hurricane Beryl Advisory Number 23
07/04/24	NWS Lake Charles, LA: Tropical/Rain/Heat Update - July 4th
07/04/24	NWS Shreveport, LA: Dangerously Hot Temperature Continue for Independence Day
07/04/24	National Hurricane Center Tropical Weather Outlook 7:00 AM
07/04/24	NHC Hurricane Beryl Intermediate Advisory Number 23A
07/04/24	Daily NWS Threat Brief for FEMA Region 6

Weather Forecast

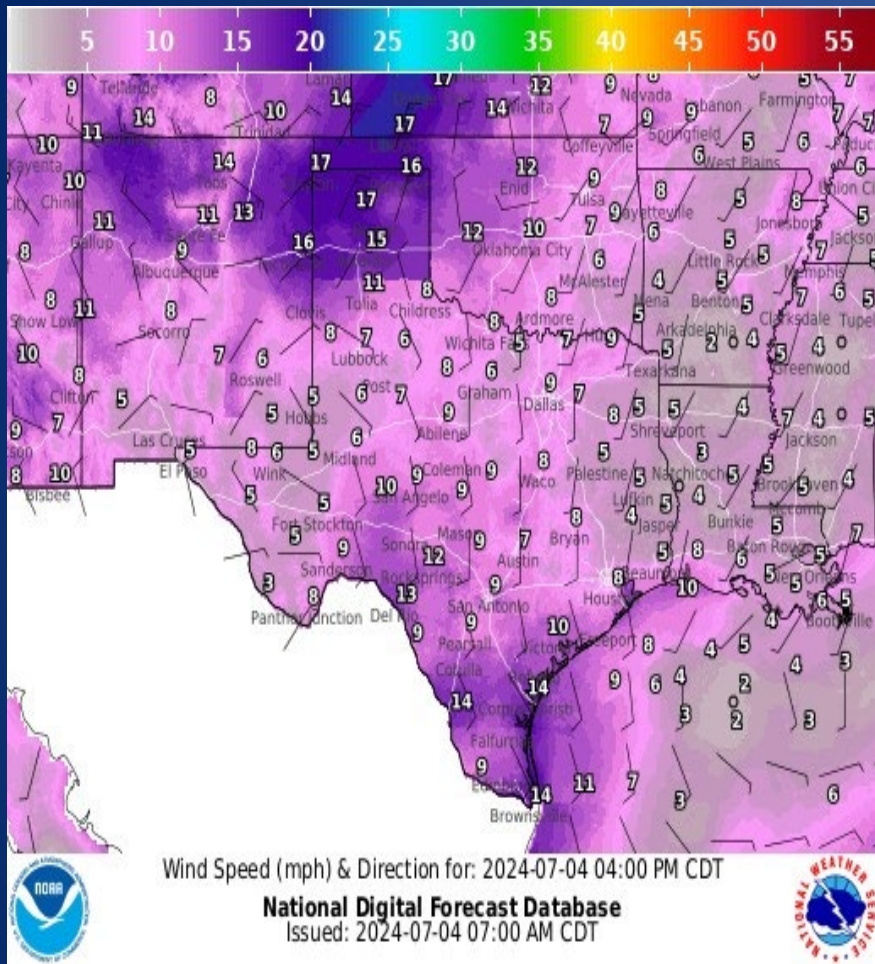


Highs

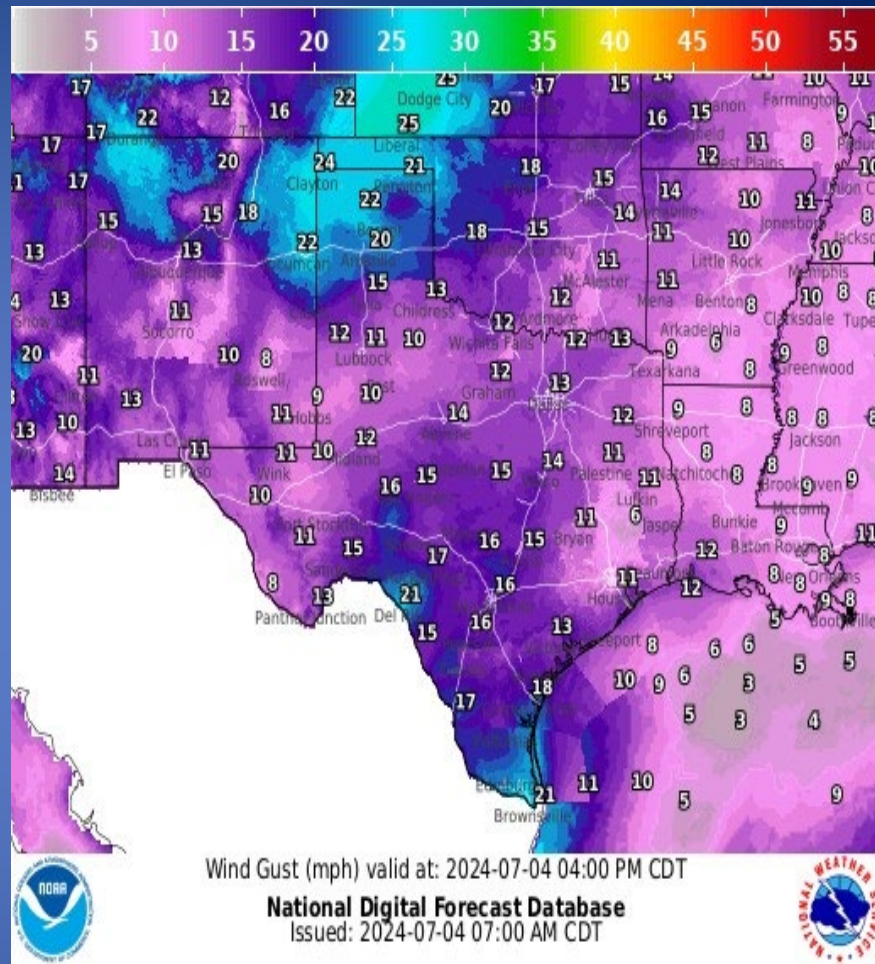


Lows

Weather Forecast

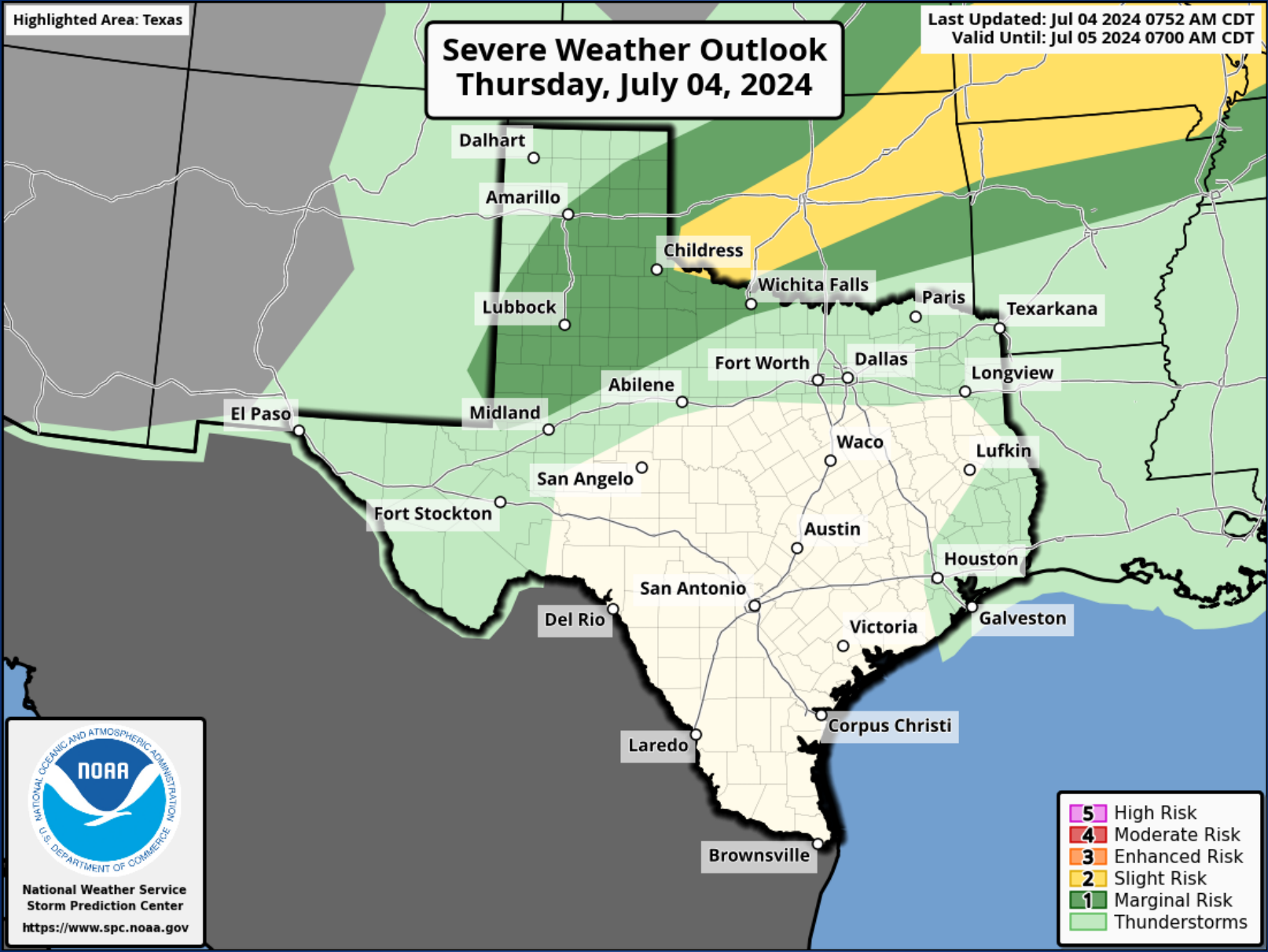


Wind Speeds



Gusts

Hazardous Weather

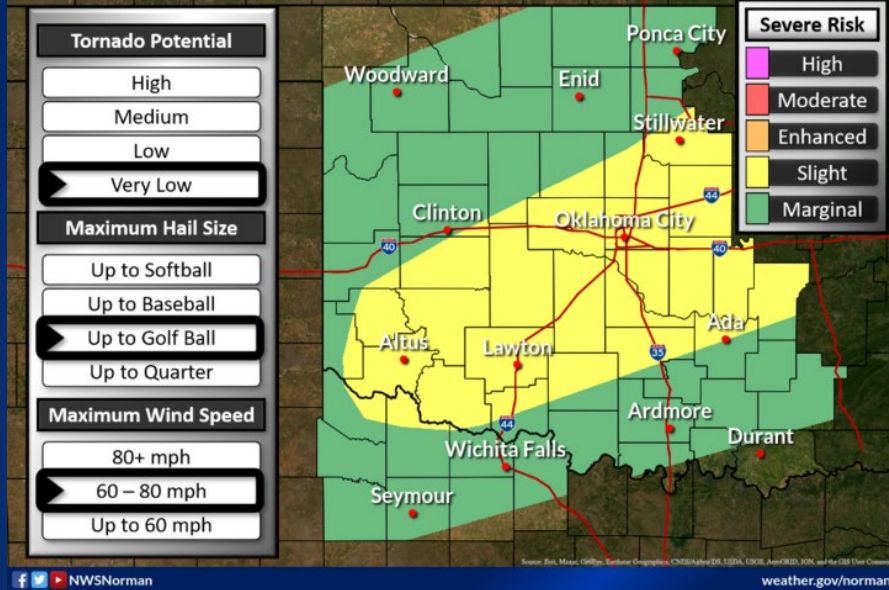


Hazardous Weather

July 4th Severe Thunderstorm Potential

Most Likely Timing: 4 PM to 11 PM

Weather Forecast Office
Norman, OK
Issued Jul 04, 2024 1:42 AM CDT

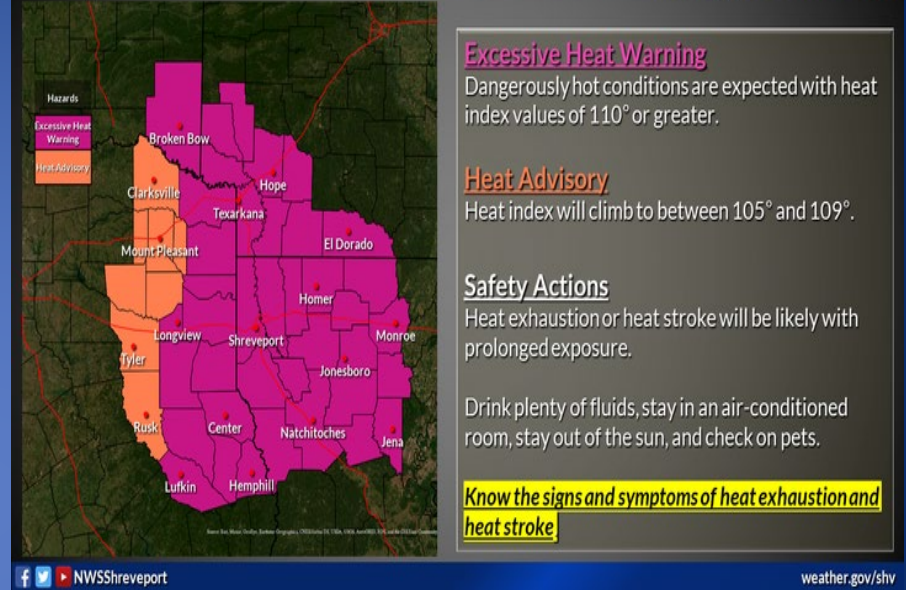


There is a slight risk of severe storms across portions of Oklahoma and a small area of north Texas this afternoon and evening. The primary threat will be thunderstorm winds of 60 mph or greater, with some hail (up to golf ball size) possible as well. The severe storm potential will mainly be between 4 PM and 11 PM.

Excessive Heat Warning & Heat Advisory In Effect


Valid through Thu 8:00 PM CDT

Weather Forecast Office
Shreveport, LA
Issued July 4, 2024 3:35 AM CDT



An Excessive Heat Warning and Heat Advisory is in effect until 8 PM CDT Thursday evening. Heat index values will climb above 105 degrees in most areas, with most locations above 110 degrees.

Hazardous Weather



Excessive Rainfall Outlook

Friday, July 5th


July 4, 2024
5:00 AM

Overview

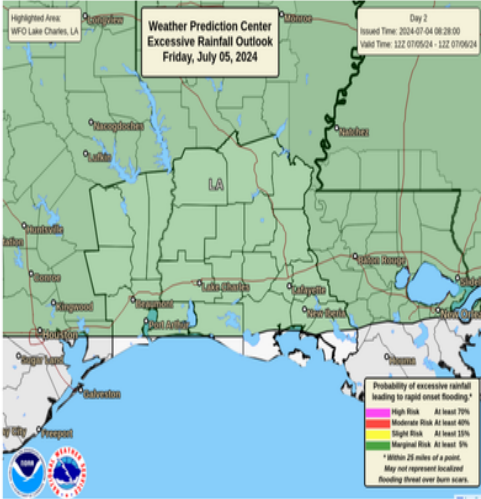
What: Showers and thunderstorms will spread across the area in response to a weak cold front approaching the area

When: Friday morning into evening - best chance in the afternoon

Where: Essentially all of southeast Texas and southern Louisiana




Marginal Slight Moderate High




Weather Prediction Center
Excessive Rainfall Outlook
Friday, July 05, 2024

Day 2
Issued Time: 2024-07-04 08:28:00
Valid Time: 12Z 07/05/24 - 12Z 07/06/24

Probability of excessive rainfall leading to rapid onset flooding:
 High Risk At least 70%
 Moderate Risk At least 40%
 Slight Risk At least 15%
 Marginal Risk At least 5%
 *Within 24 miles of ground.
 May not represent localized flooding threat over both years.

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


 National Weather Service
Lake Charles, LA

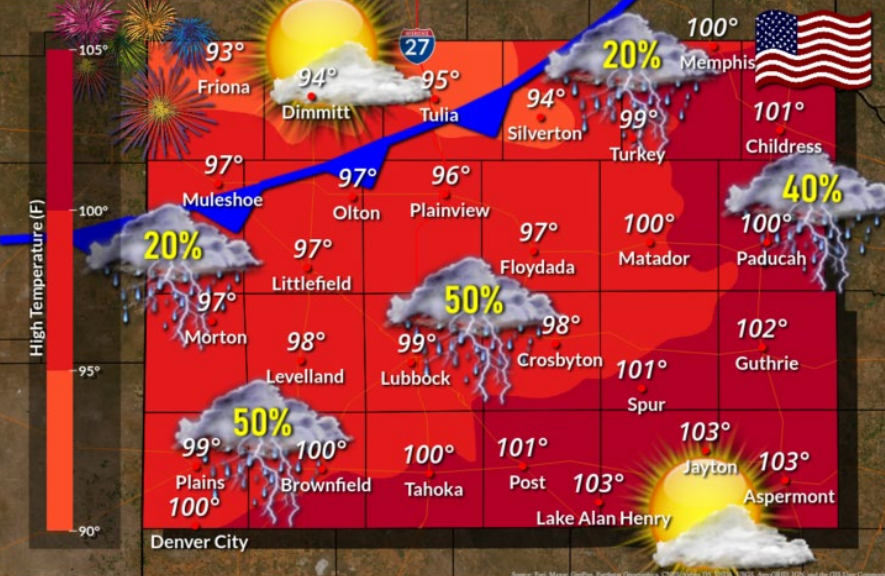
Happy Independence Day!


Gusty winds, frequent lightning, and heavy rainfall possible with storms

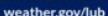
Weather Forecast Office
Lubbock, TX

Issued Jul 04, 2024 5:00 AM CDT





 NWSLubbock

 weather.gov/lub

There are increasing chances of excessive rainfall over the next few days as tropical moisture increases across the region. The vast majority of the area has been highlighted in a Moderate Risk for excessive rainfall for both Friday (July 5th) and Saturday (July 6th).

A cold front will approach our region this afternoon. Unfortunately it will arrive too late to cool temperatures down so high temperatures will peak in the mid 90s to lower 100s. Showers and thunderstorms will develop along the front this afternoon and slowly move southeast through the evening.

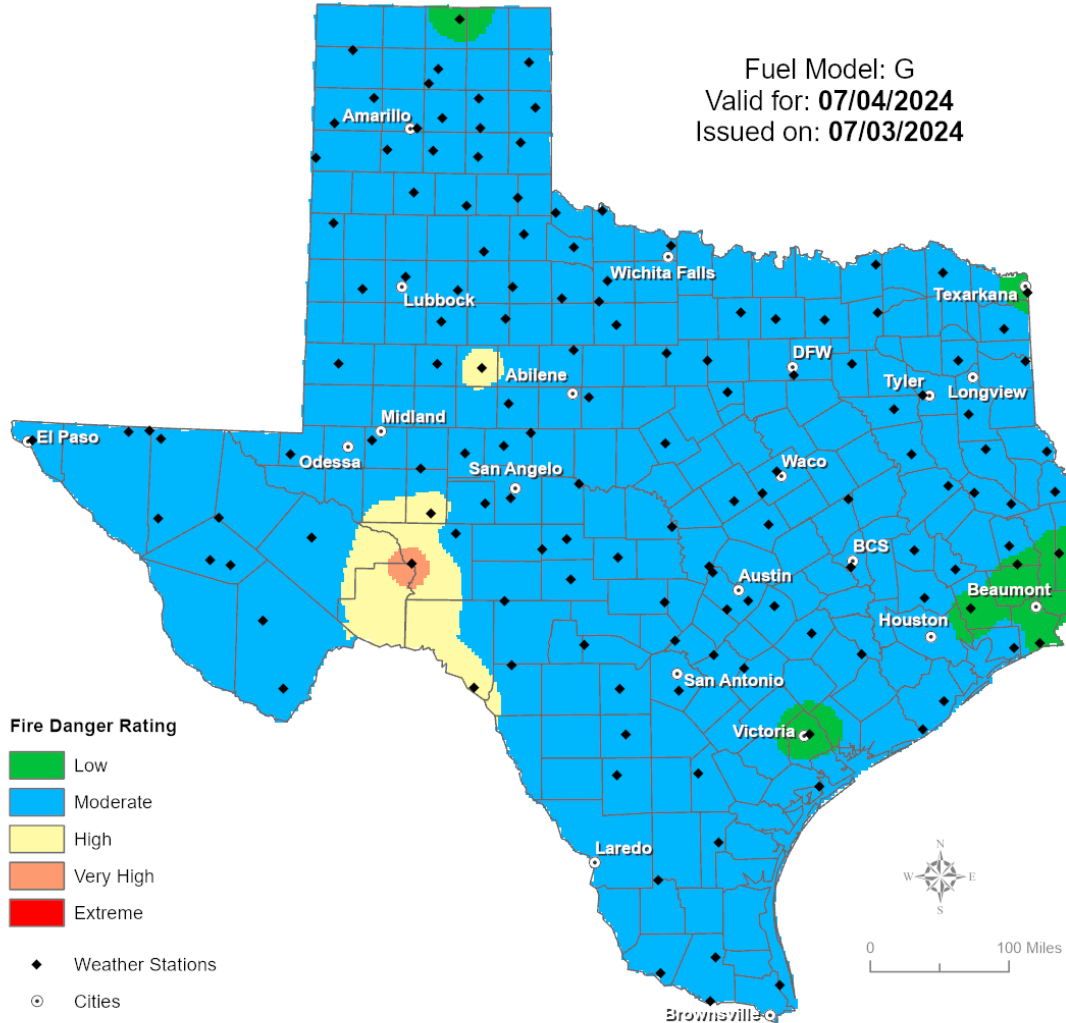
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/03/24	Severe Thunderstorm Warning	Dallam, Hansford, Ochiltree, and Sherman Counties
07/04/24	Severe Thunderstorm Warning	Hemphill, Lipscomb, and Ochiltree Counties
07/04/24	Excessive Heat Warning	Gregg County

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **07/04/2024**
Issued on: **07/03/2024**



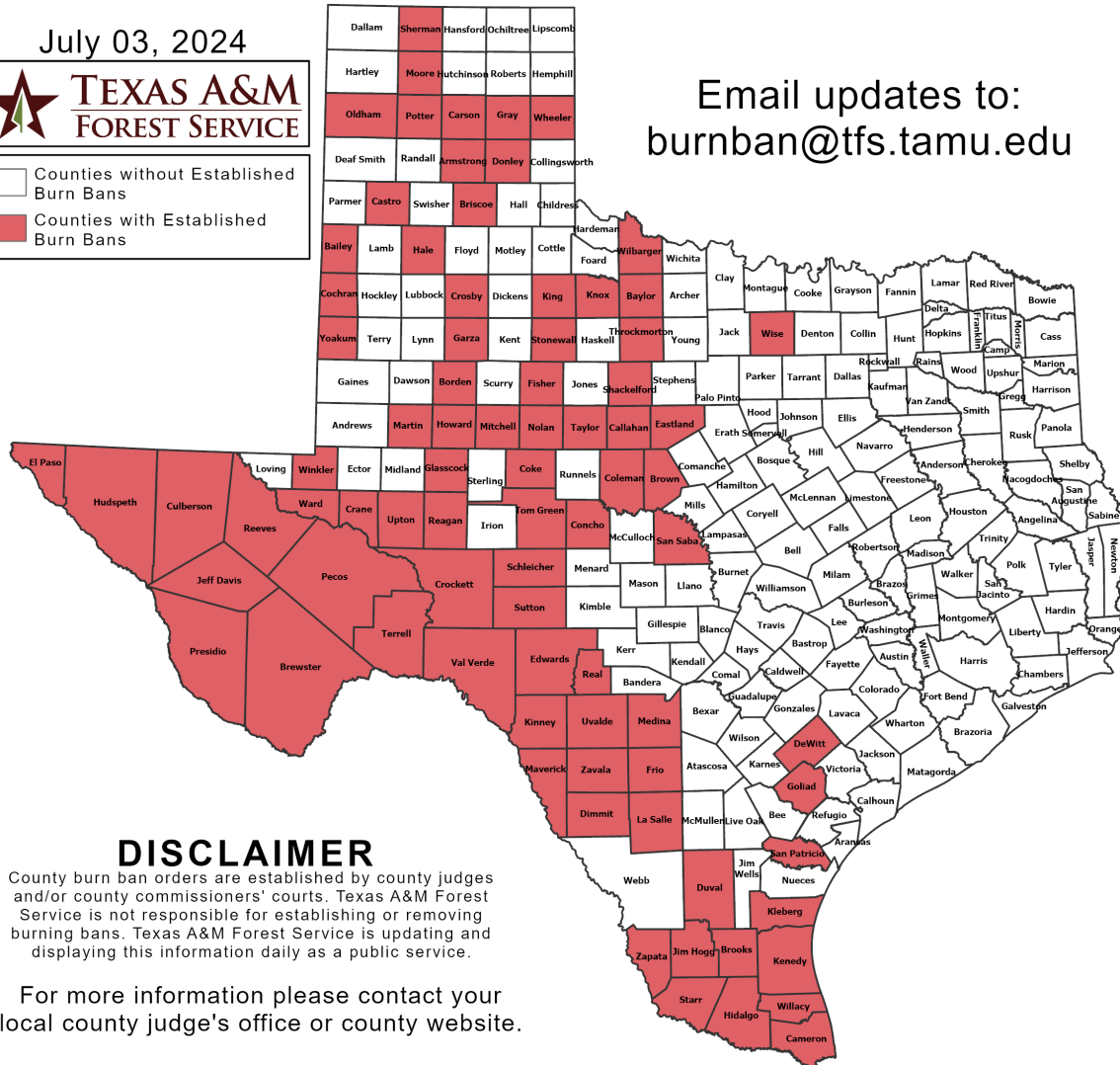
Burn Ban

OUTDOOR BURN BANS

July 03, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 82

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

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.

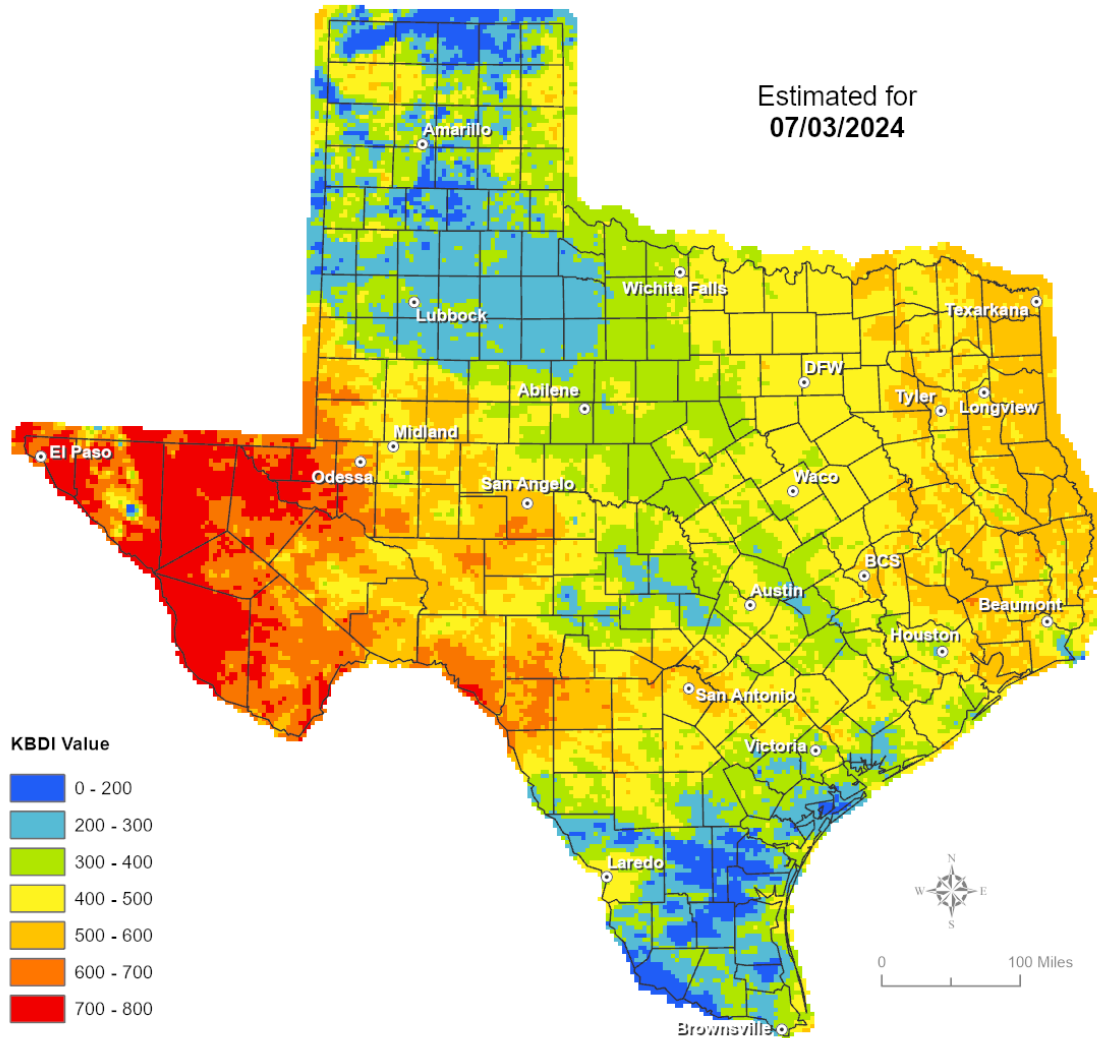
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

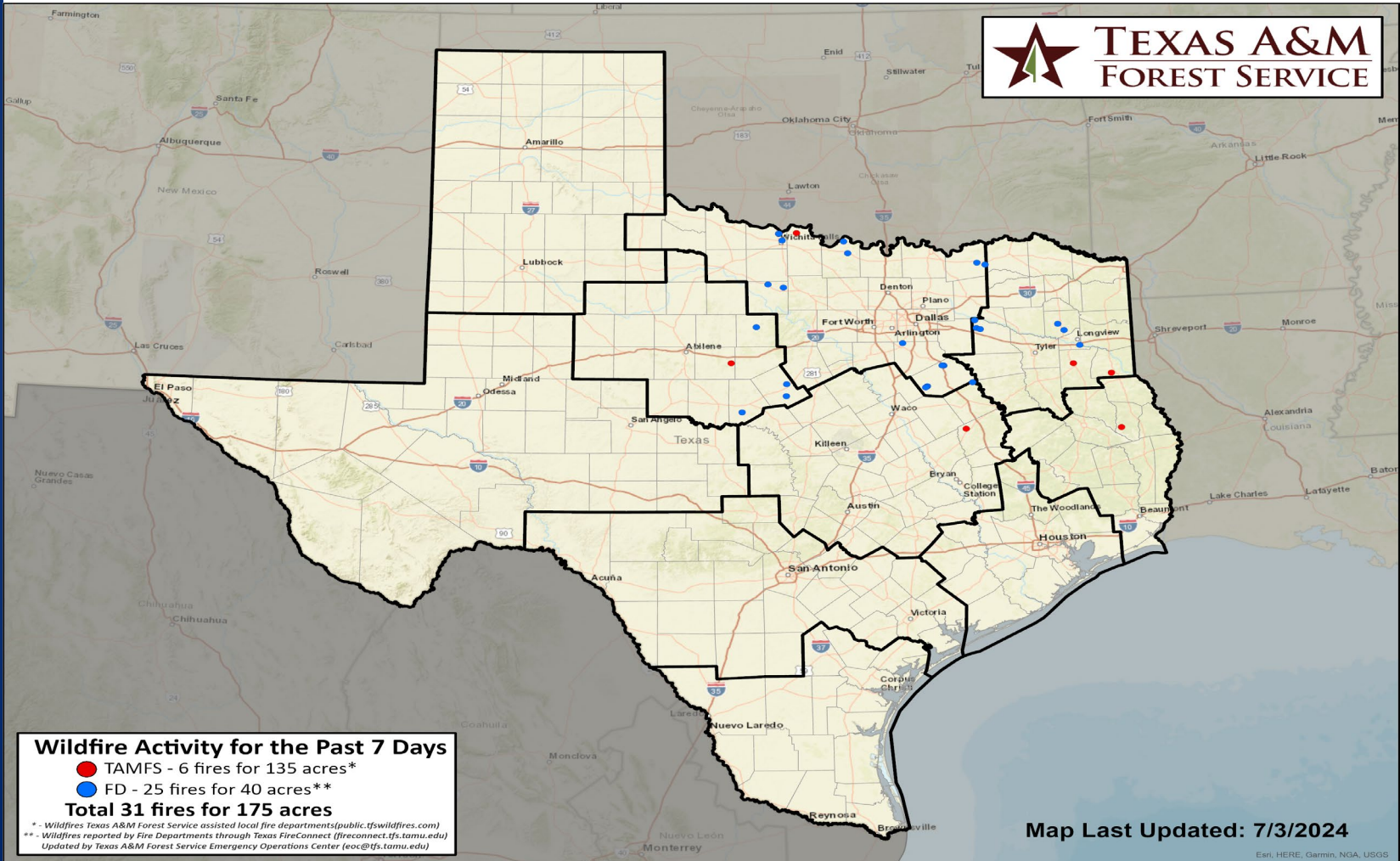
(4 km x 4 km resolution)

Estimated for
07/03/2024



Fire Activity (*Last 24 Hours)

Report of 198 (+1) fires and 1,249,832 (+30) acres have been burned this year. There are 82 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 146 (+9) counties with an average over 400.



Statewide Significant Events

DATES		LOCATION	EVENT
07/04/24	07/04/24	Canyon	Canyon Fair on the Square
07/04/24	07/04/24	Dallas	4th of July Fireworks
07/04/24	07/04/24	Little Elm	July Jubilee
07/04/24	07/04/24	Arlington	Arlington Independence Day Parade
07/04/24	07/04/24	Fort Worth	Fort Worths Fourth
07/04/24	07/04/24	Grapevine	Independence Day
07/04/24	07/04/24	Houston	Freedom Over Texas Festival
07/04/24	07/04/24	Houston	Summer Symphony: Star-Spangled Salute
07/04/24	07/04/24	Tomball	July 4th Celebration & Street Fest
07/04/24	07/04/24	Tomball	July 4th Festival
07/04/24	07/04/24	Willis	4th of July Festival
07/04/24	07/04/24	Austin	Austin Symphony July 4th Concert and Fireworks