

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Monday, July 1st, 2024
As of 0900 CDT

Tropical Weather Awareness



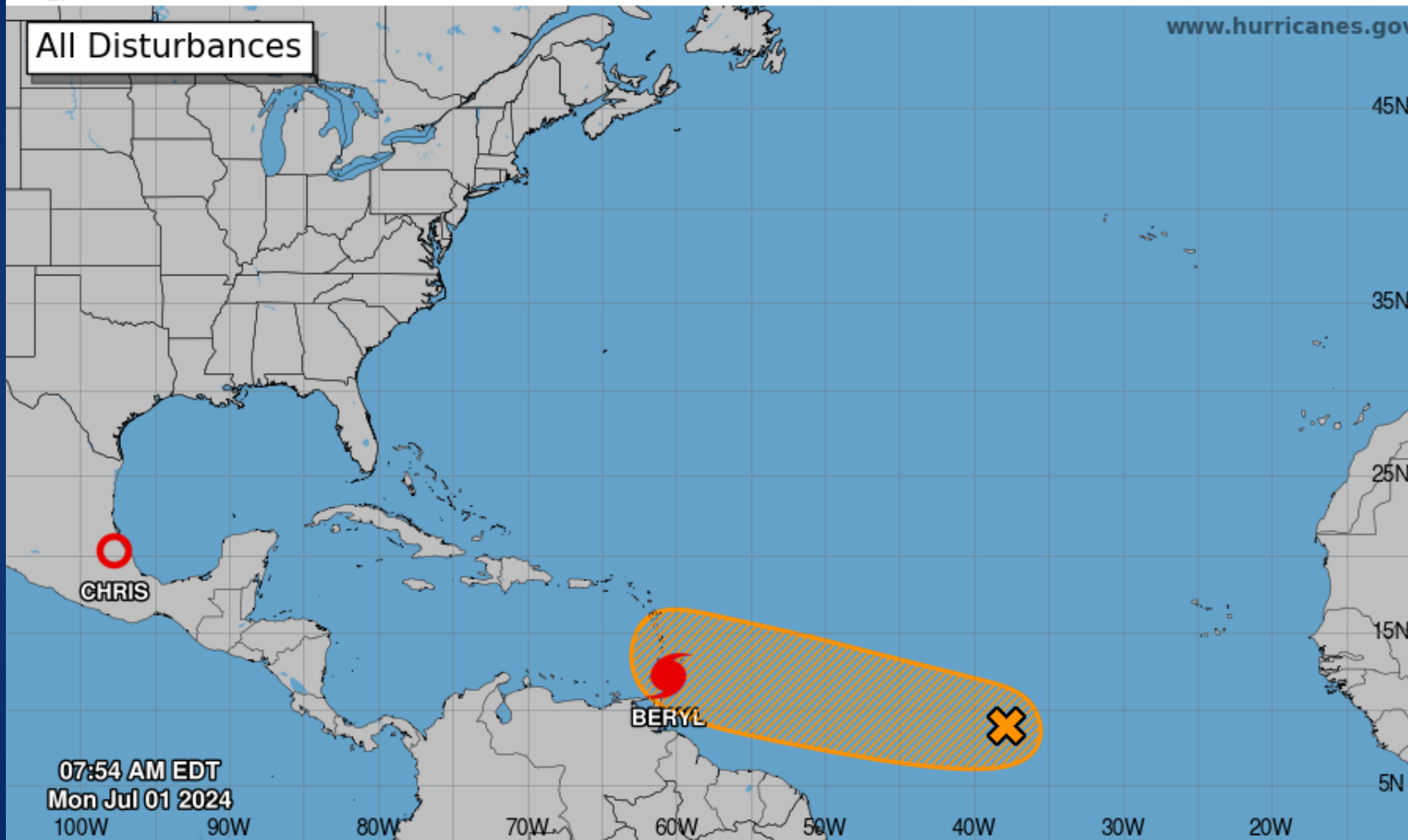
Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



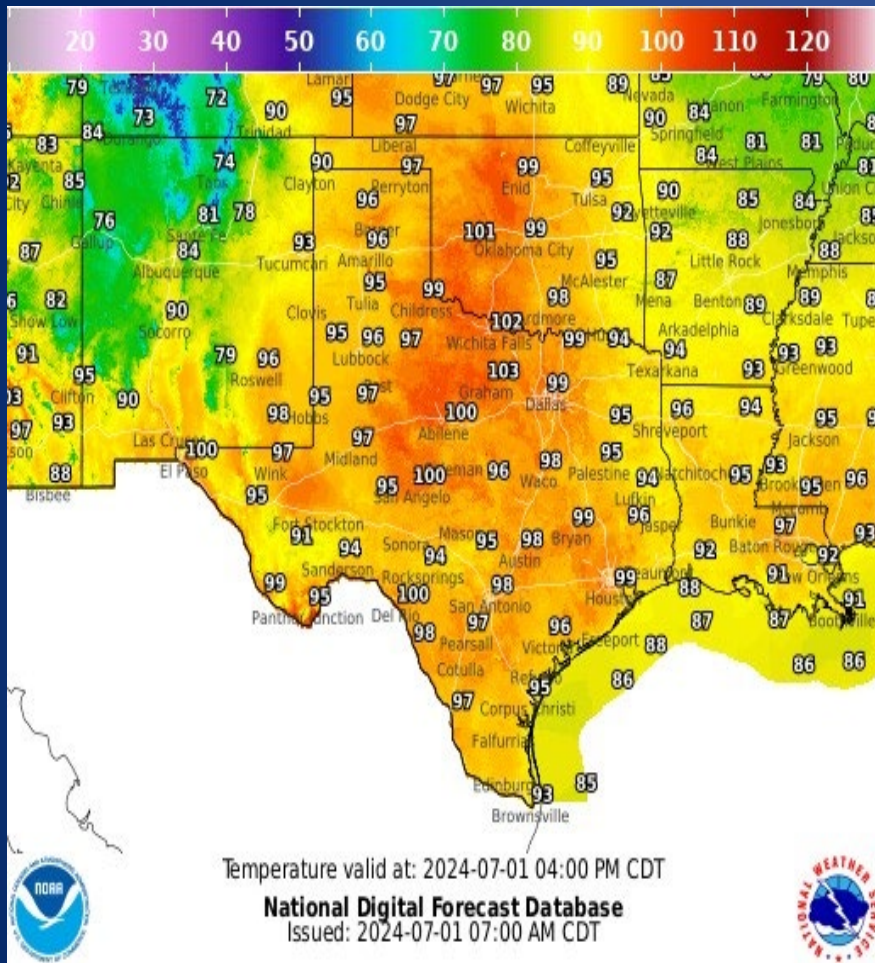
07:54 AM EDT
Mon Jul 01 2024

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

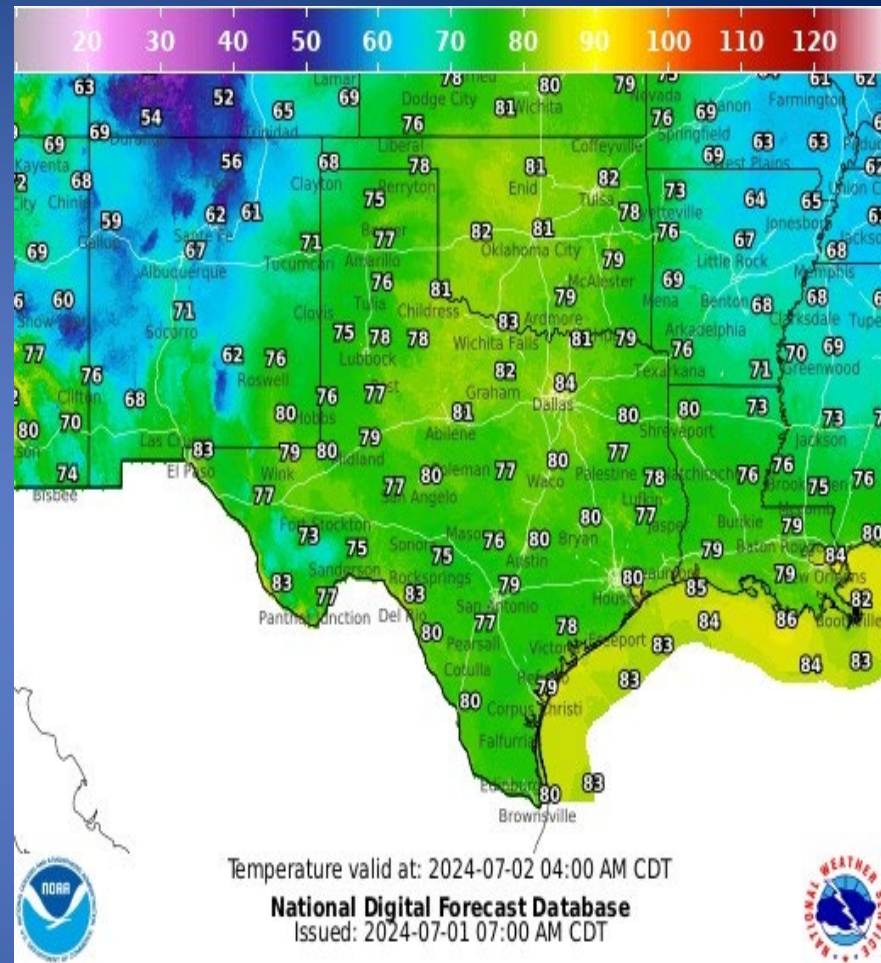
Informational Products Distributed by the State Operations Center

| DATE | SUBJECT |
|-------------|--|
| 06/30/24 | NHC Hurricane Beryl Advisory Number 8 |
| 06/30/24 | National Hurricane Center Tropical Weather Outlook 1:00 pm CT |
| 06/30/24 | NHC Hurricane Beryl Intermediate Advisory Number 8A |
| 06/30/24 | NWS Austin/San Antonio: Heat Advisory until 7 PM Sunday |
| 06/30/24 | NHC Hurricane Beryl Intermediate Advisory Number 9A |
| 07/01/24 | National Hurricane Center Tropical Weather Outlook 01:00 AM CT |
| 07/01/24 | NHC Hurricane Beryl Intermediate Advisory Number 10A |
| 07/01/24 | NWS Lake Charles, LA: Morning DSS Packet |
| 07/01/24 | NWS Shreveport, LA: Heat Advisory Continues for Portions of the ArkLaTex |
| 07/01/24 | NHC Hurricane Beryl Intermediate Advisory Number 11A |
| 07/01/24 | National Hurricane Center Tropical Weather Outlook 7:00 AM CDT |
| 07/01/24 | Daily NWS Threat Brief for FEMA Region 6 |
| 07/01/24 | NWS El Paso/Santa Teresa, NM: Weather Hazards Outlook |

Weather Forecast

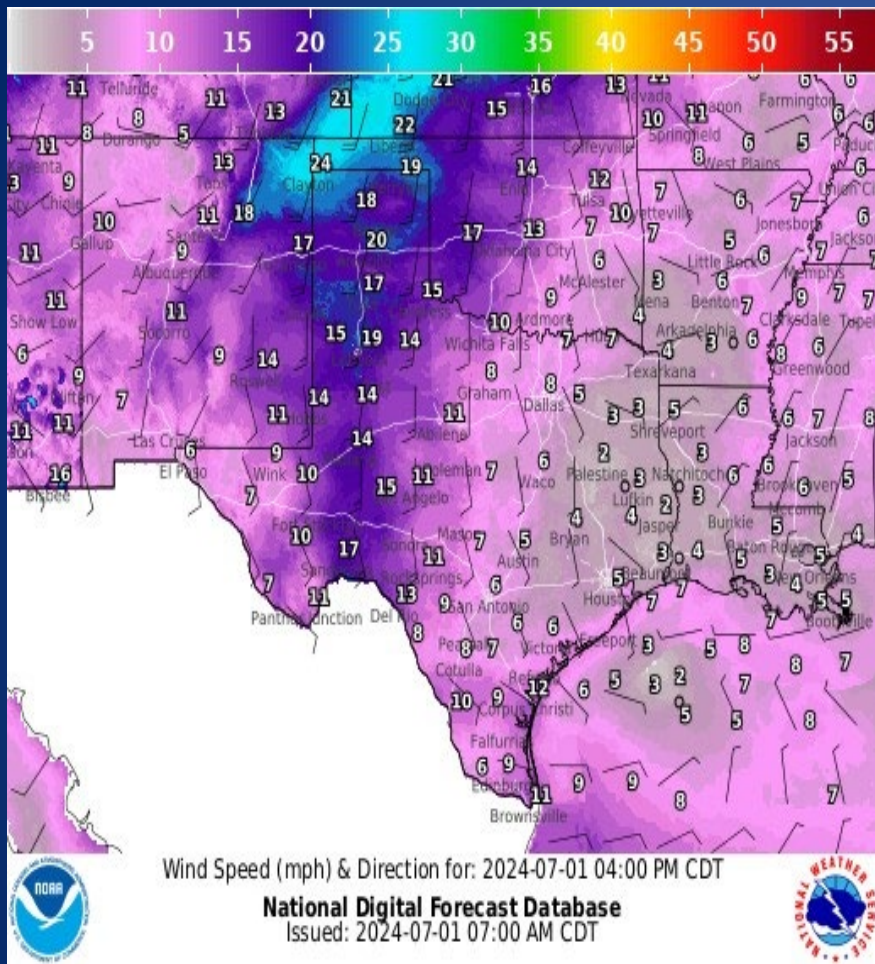


Highs

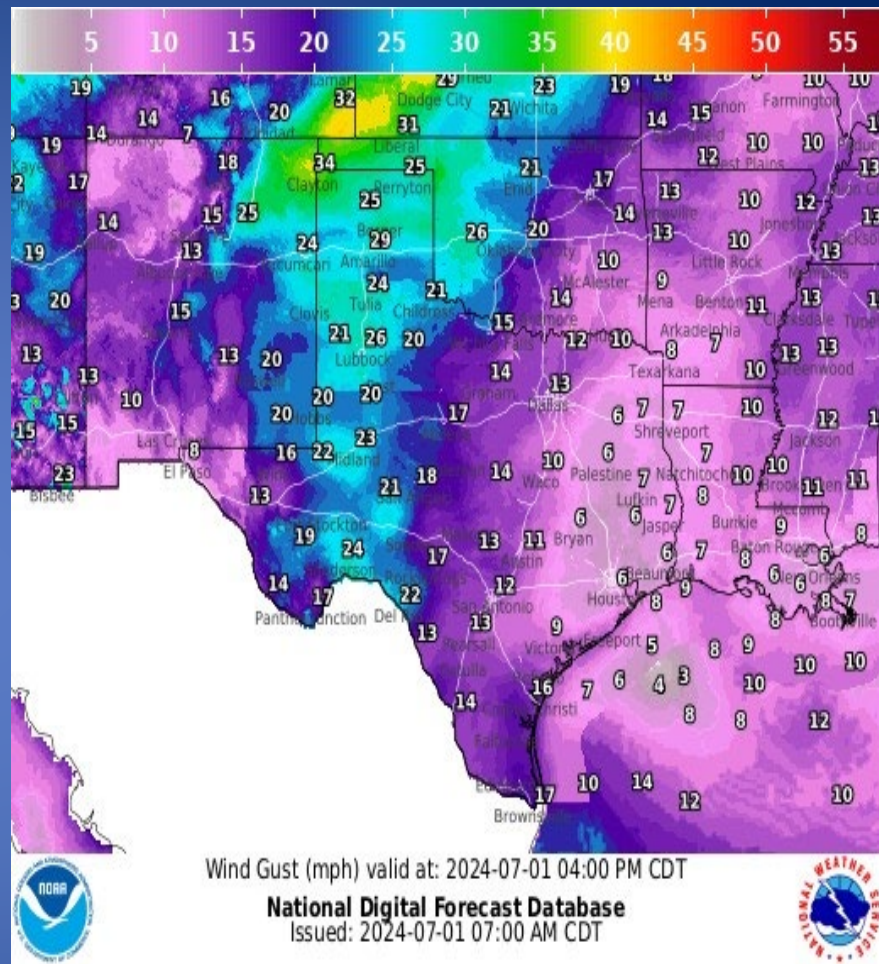


Lows

Weather Forecast



Wind Speeds



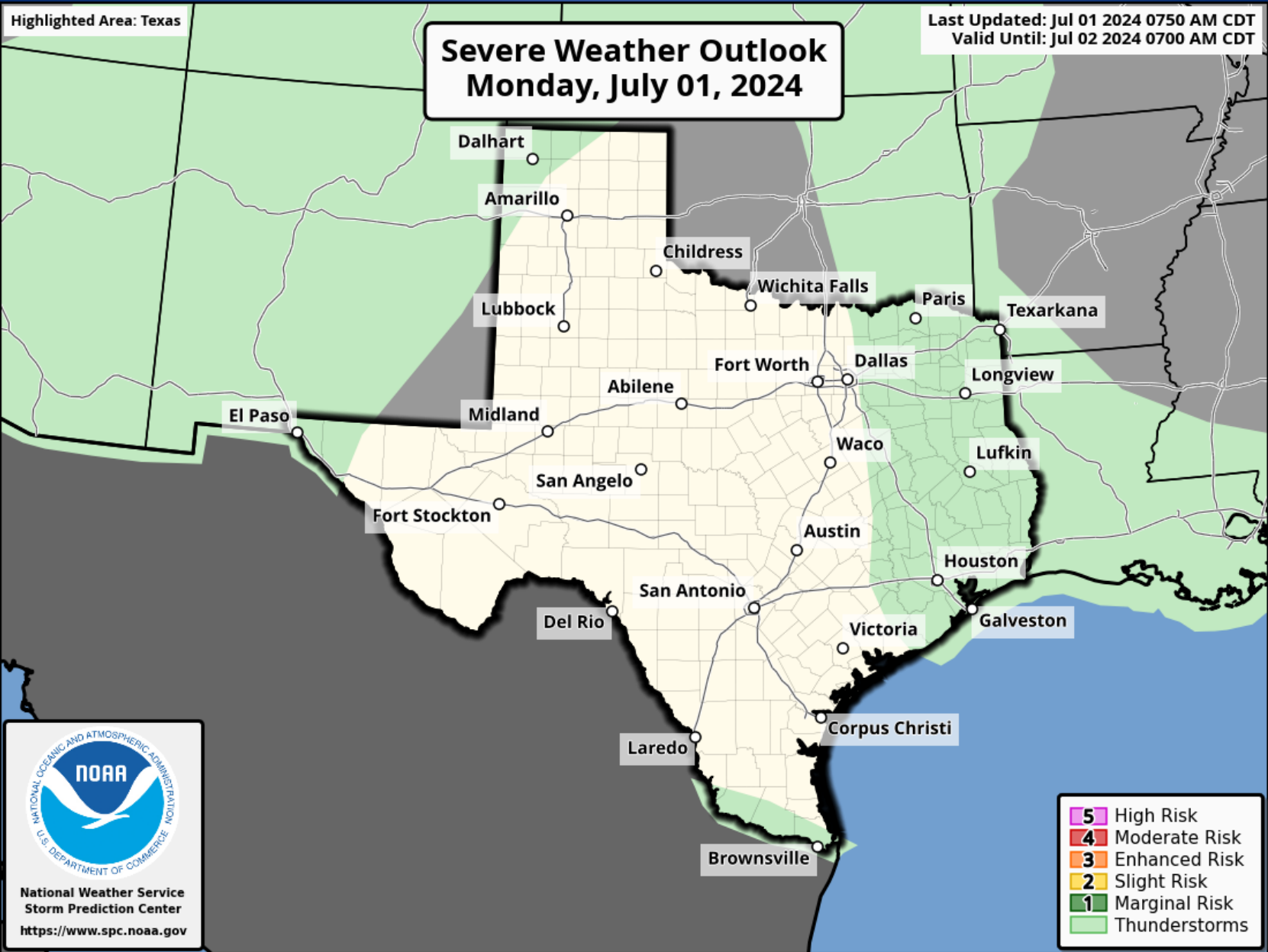
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Jul 01 2024 0750 AM CDT
Valid Until: Jul 02 2024 0700 AM CDT

Severe Weather Outlook Monday, July 01, 2024



NATIONAL WEATHER SERVICE
Storm Prediction Center
<https://www.spc.noaa.gov>

Hazardous Weather

Severe Thunderstorm Potential Tuesday

Weather Forecast Office
Amarillo, TX
Issued Jul 01, 2024 4:18 AM CDT



The potential for strong to severe storms returns to the region on Tuesday across much of the Texas and Oklahoma Panhandles. Current expectation is that storms will be on the low-end side of severe limits, with large hail up to quarters and wind gusts up to 60 mph should any storms become severe.

Hot Start To The Week

Weather Forecast Office
Fort Worth, TX
Issued July 1, 2024 4:24 AM CT



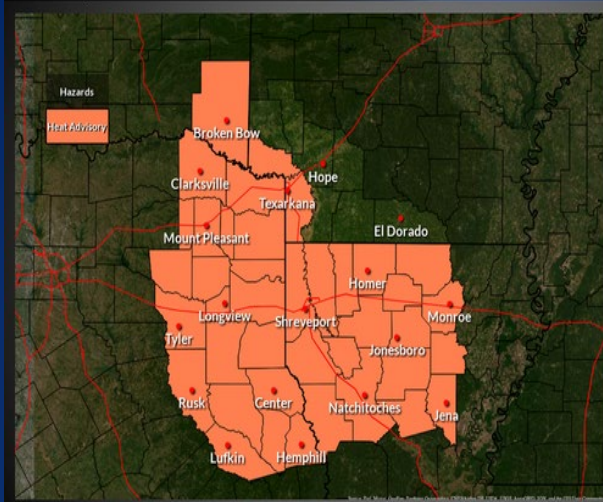
As we begin a new week, the heat continues throughout North and Central Texas. Widespread triple digit temperatures are expected with even hotter heat index values. Stay hydrated, take frequent breaks if spending time outdoors, and wear light colored clothing!

Hazardous Weather

Heat Advisory In Effect

Valid Through Tue 8:00 PM CDT

Weather Forecast Office
Shreveport, LA
Issued July 1, 2024 3:40 AM CDT



Heat Advisory

Heat index will climb above 105° today and Tuesday.

Safety Actions

Drink plenty of fluids, stay in an air-conditioned room, stay out of the sun, and check on pets.

Know the signs and symptoms of heat exhaustion and heat stroke

NWSShreveport

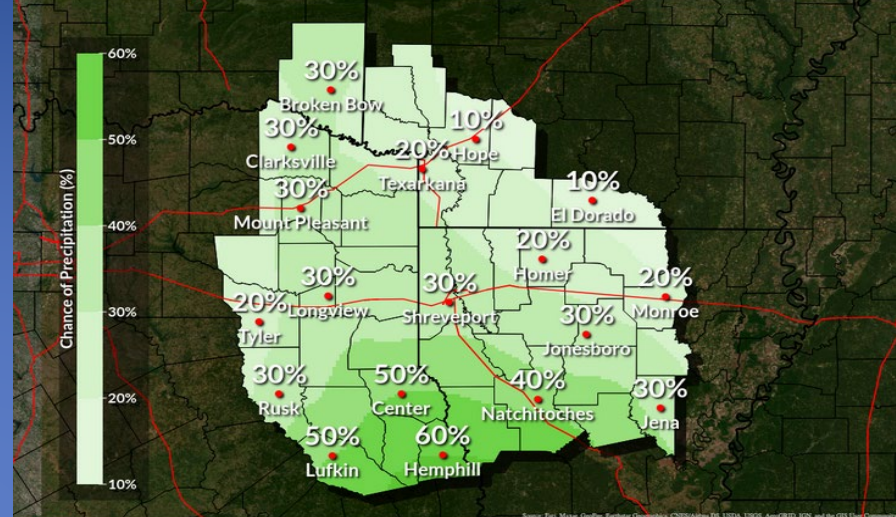
weather.gov/shv

A Heat Advisory is in effect until 8 PM CDT Tuesday. Heat index values will climb above 105 degrees in most locations.

Precipitation Chances: Today

Valid Mon 7:00AM through Mon 7:00PM CDT

Weather Forecast Office
Shreveport, LA
Issued Jul 01, 2024 2:23 AM CDT



NWSShreveport

weather.gov/shv

Scattered thunderstorms are expected again today, especially across portions of Western Louisiana and Deep East Texas.

Hazardous Weather

Heat Headlines

July 1, 2024
5:00 AM

Today

What

Temperatures in the mid 90s will combine with area moisture to bring about **Heat Indices to 115°F** in the **warned area** and **Heat Indices up to 113°F** in the **advised area**.

When

From 11 AM until 7 PM today.

Actions

- Drink plenty of water
- Take frequent breaks
- Check vehicle for pets or children

**National Weather Service
Lake Charles, LA**

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

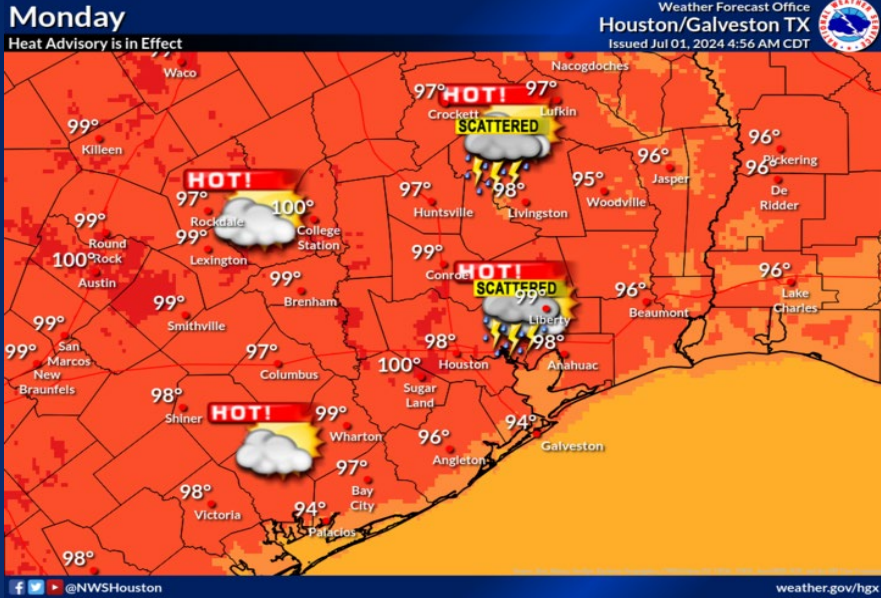
Today's Weather

Weather Forecast Office
Lake Charles, LA
Issued Jul 01, 2024 5:24 AM CDT

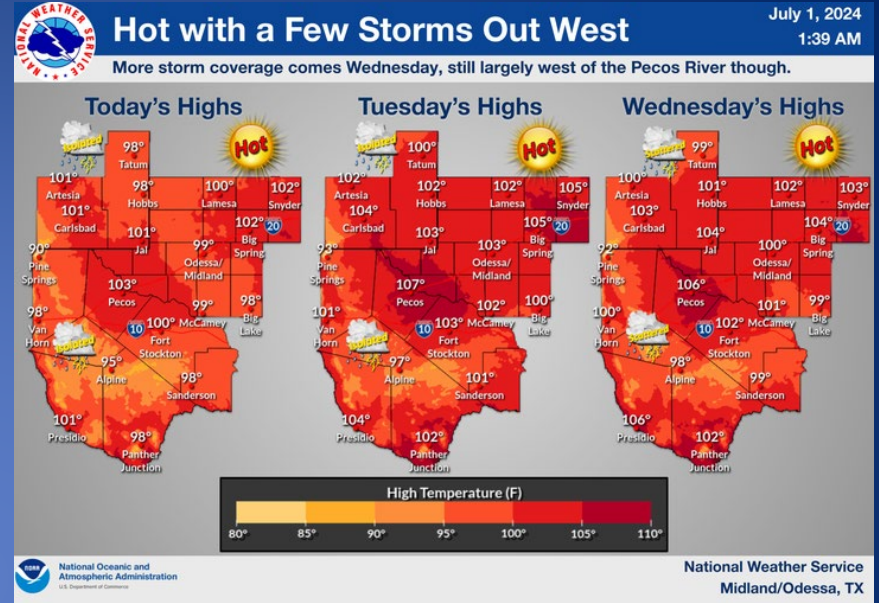
Expect another round of mainly afternoon showers/storms again, otherwise becoming mostly cloudy.

NWSLakeCharles weather.gov/lch

Hazardous Weather



Heat Advisory is in effect



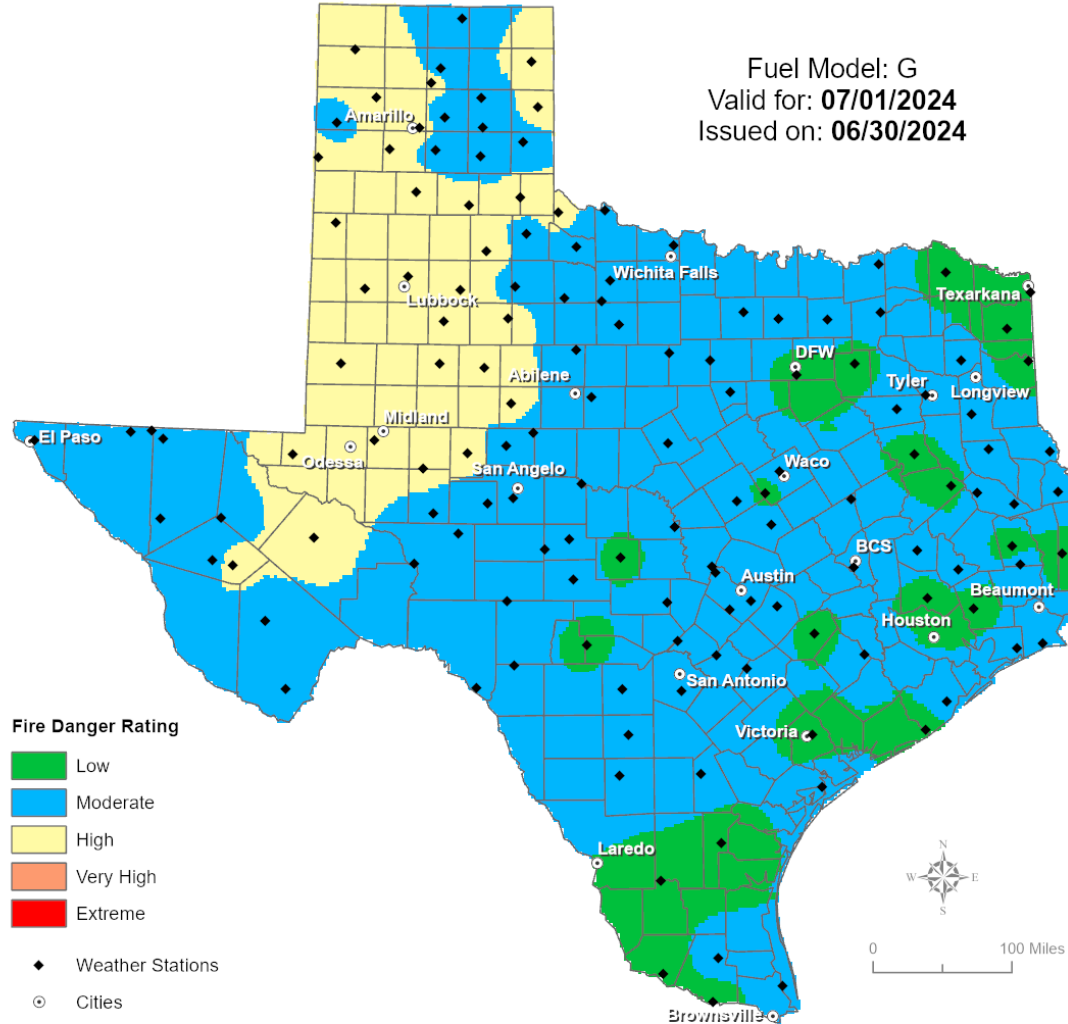
Temperatures continue to stay near to just above normal for early July in the upper 90s and lower 100s. A stray thunderstorm is possible in and around the Davis and Guadalupe Mountains today and tomorrow. More storm coverage comes Wednesday, though still largely west of the Pecos River.

Weather Warnings/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|-------------|------------------------|-------------------------------|
| 06/30/24 | Excessive Heat Warning | Bowie and Cass Counties |
| 06/30/24 | Flood Advisory | El Paso and Hudspeth Counties |
| 06/30/24 | Flash Flood Warning | El Paso County |

Fire Danger Forecast

Forecast Fire Danger



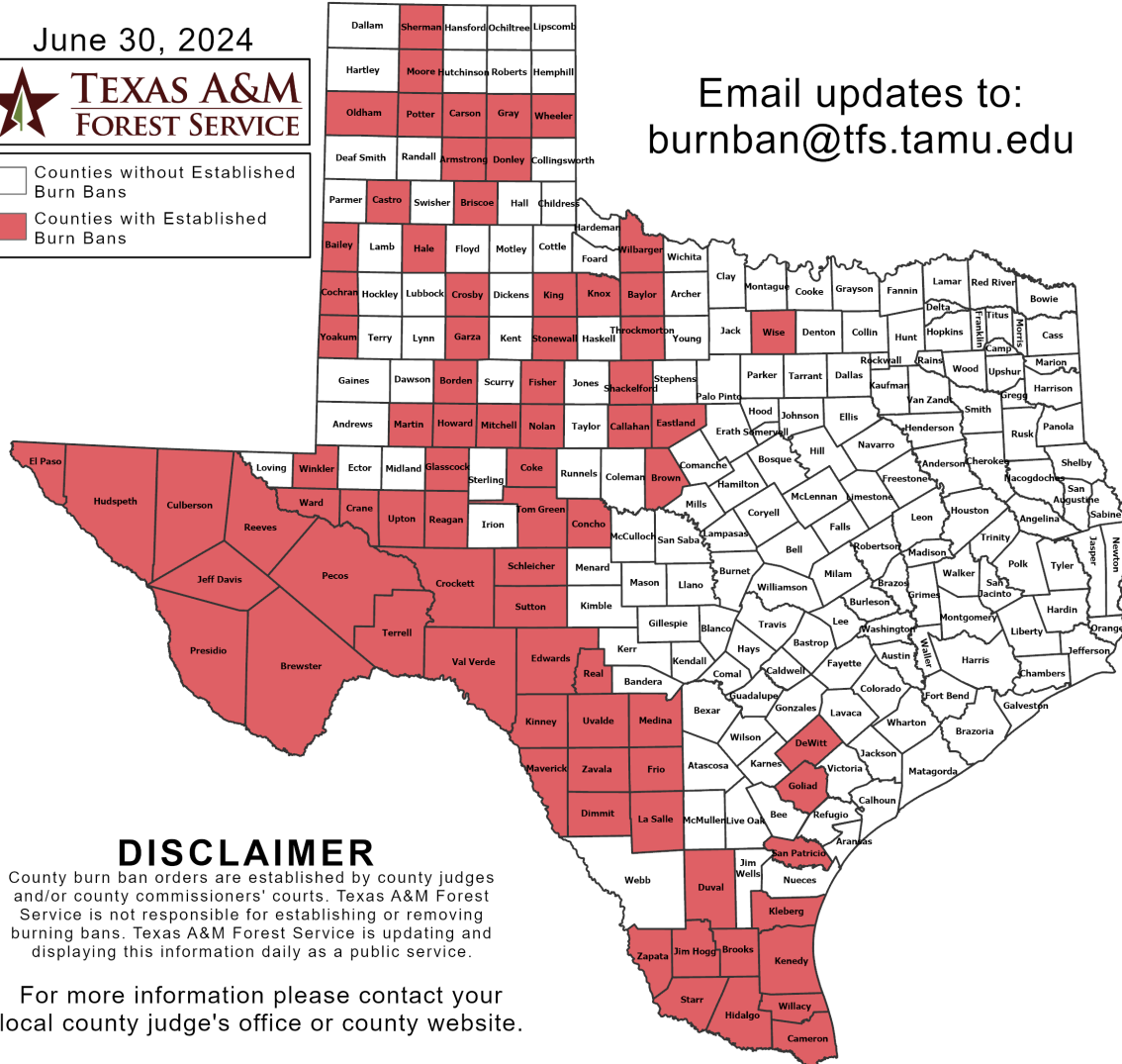
Burn Ban

OUTDOOR BURN BANS

June 30, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 79

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

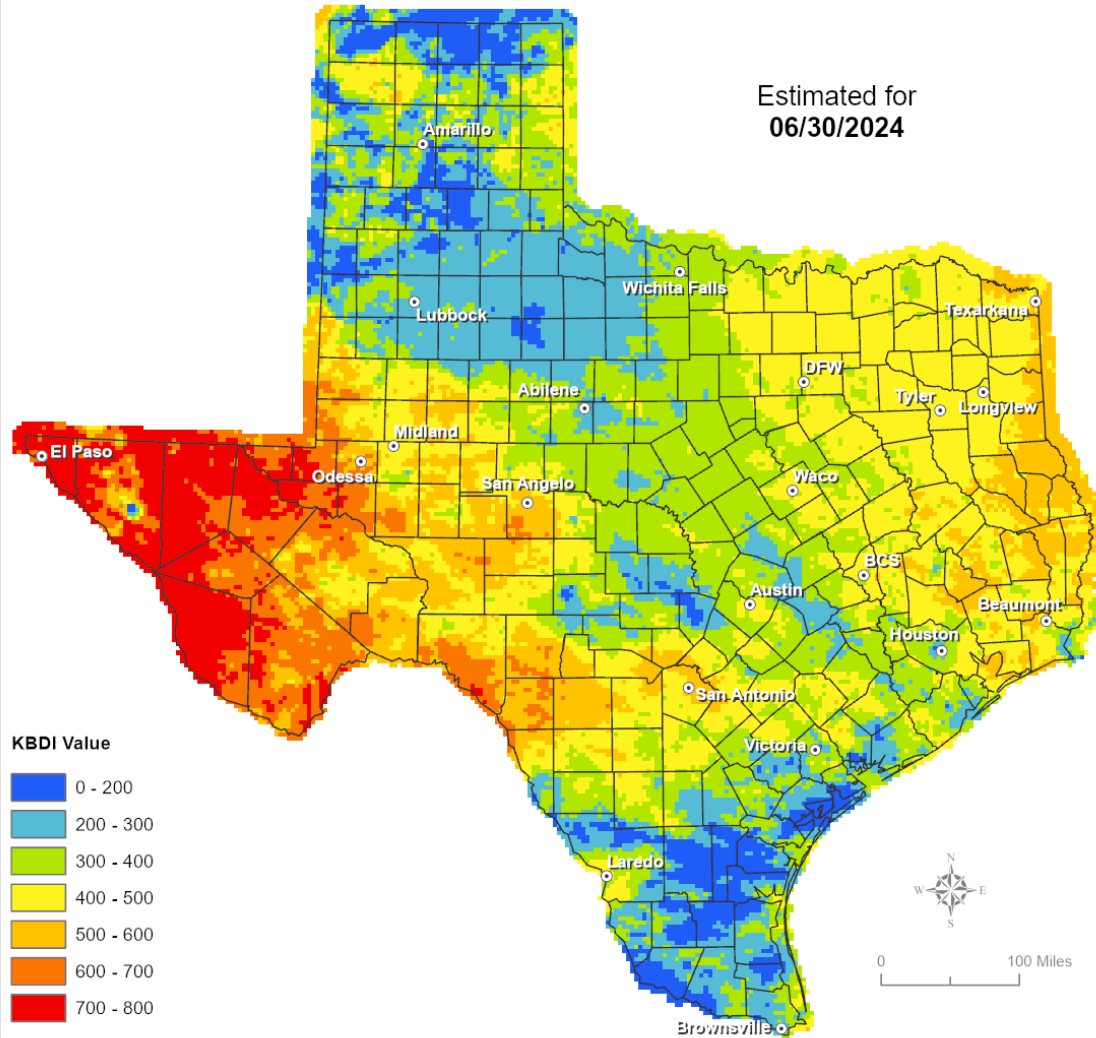
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

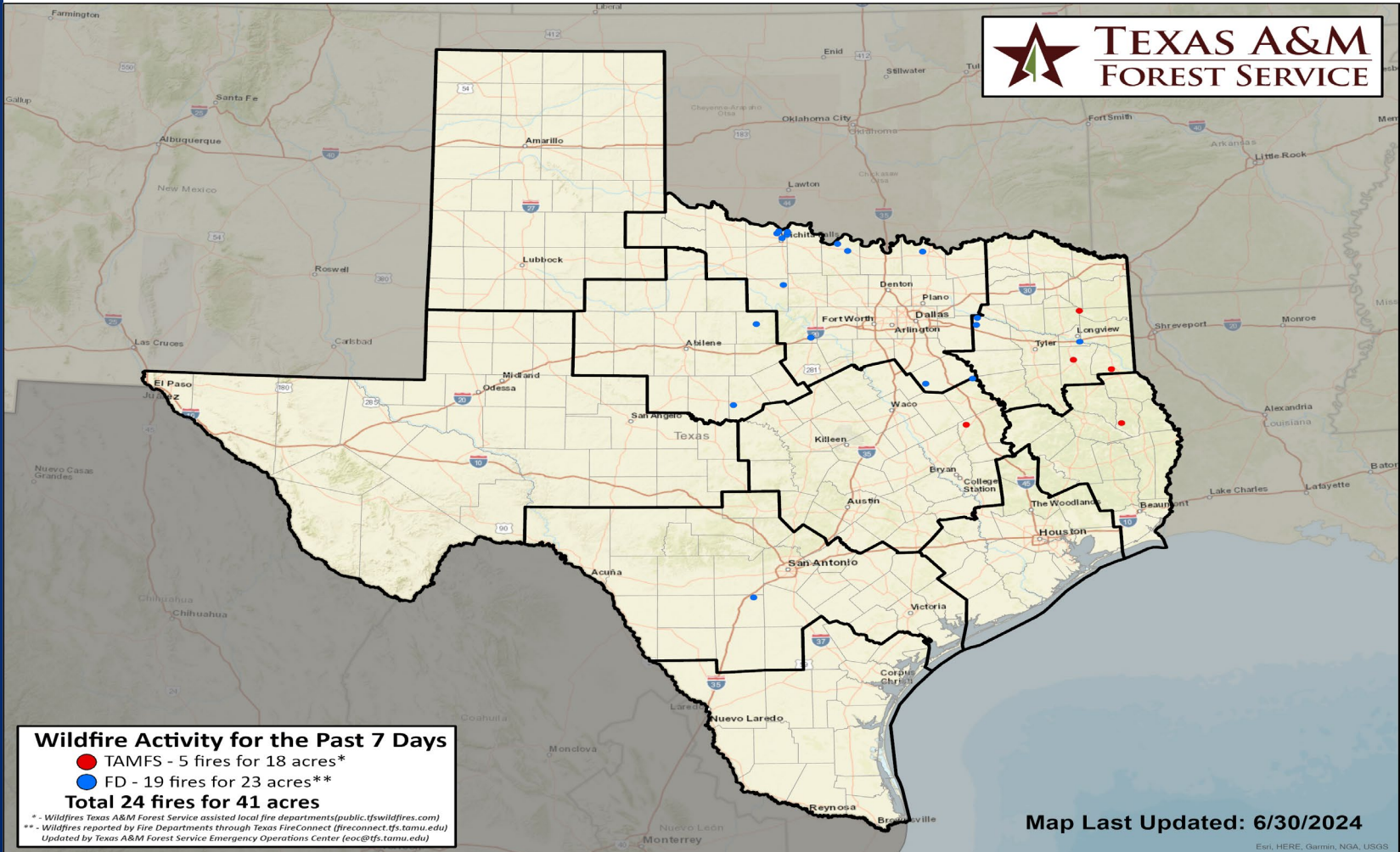
(4 km x 4 km resolution)

Estimated for
06/30/2024



Fire Activity (*Last 24 Hours)

Report of 196 (+1) fires and 1,249,744 (+6) acres have been burned this year. There are 79 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 115 (+6) counties with an average over 400.



Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|--|-----------|----------|
| 07/01/24 | 07/02/24 | Advanced Incident Command System for Complex Incidents | G/ICS-400 | Dallas |