

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Monday, June 17th, 2024
As of 0900 CDT

Tropical Weather Awareness



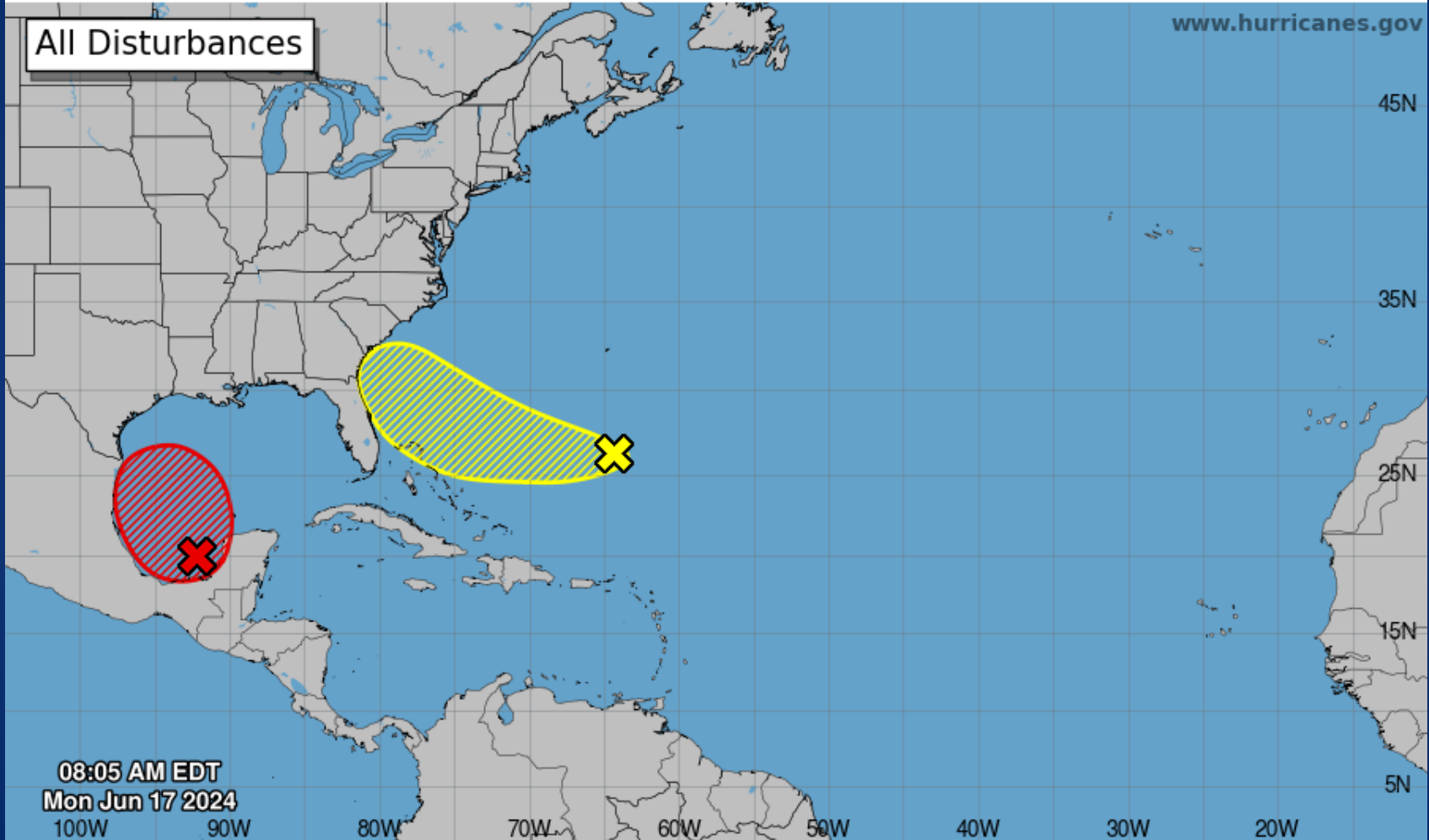
Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



08:05 AM EDT
Mon Jun 17 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

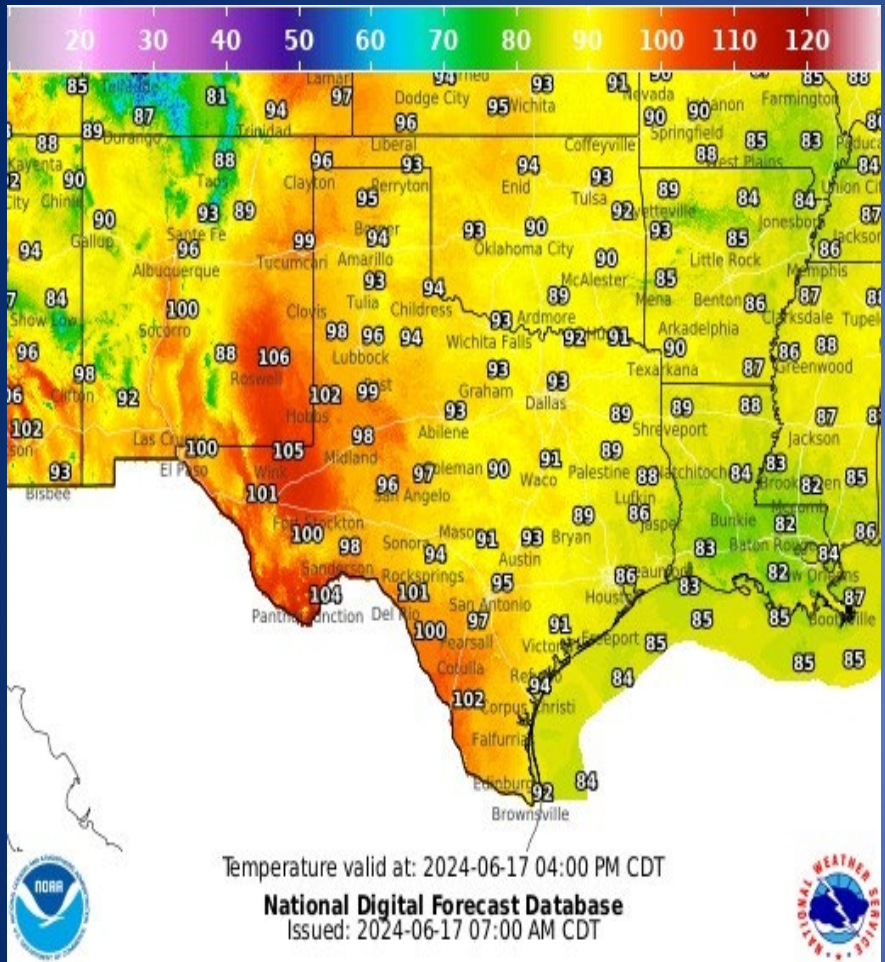
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
06/16/24	Final Report of a Wildfire	Kleberg County
06/16/24	Preliminary Earthquake Report (M3.7)	Culberson County
06/16/24	Initial Report of a 911 Outage	Karnes County
06/16/24	Initial Report of a Grass Fire	Hidalgo County
06/16/24	Final Report of a Grass Fire	Hidalgo County
06/17/24	Preliminary Earthquake Report (M3.1)	Culberson County

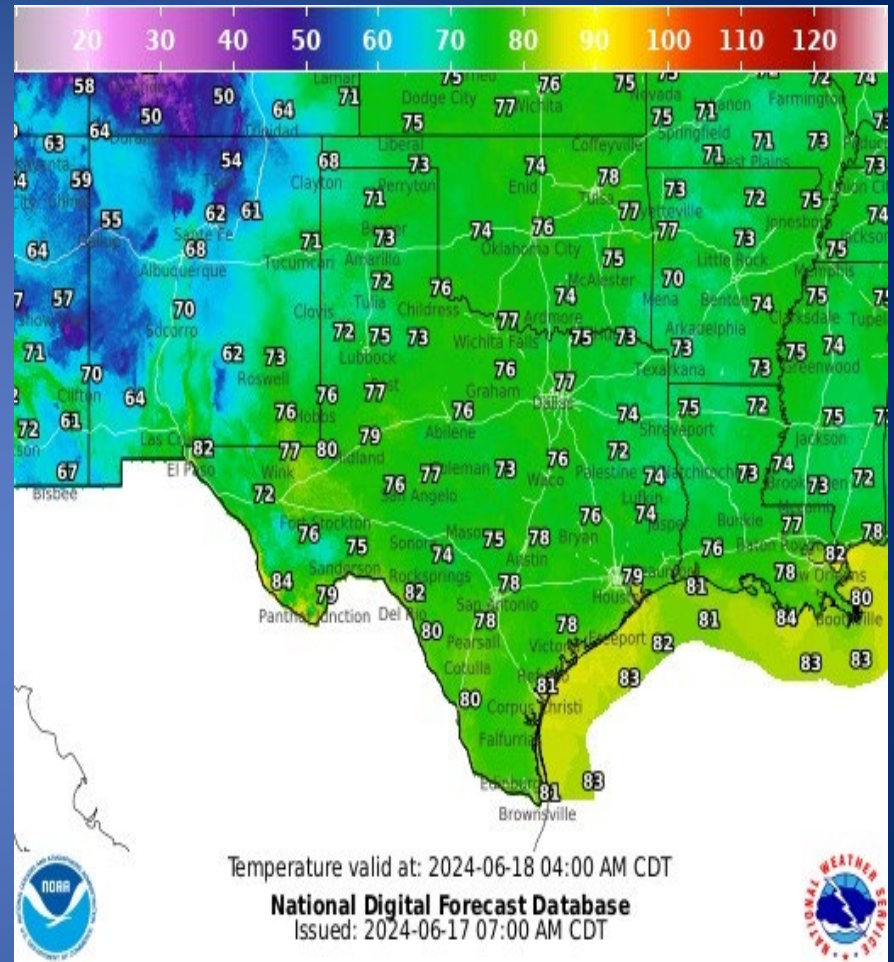
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
06/16/24	NWS Lake Charles, LA: Tropical / Flooding Threat
06/16/24	NWS Brownsville: Tropical Update: Medium Chance (60%) of Development in the Southwest Gulf
06/16/24	NWS West Gulf RFC: Significant River Flood Potential Beginning Tuesday/Wednesday
06/16/24	NWS Austin/San Antonio: Tropical Update....June 16
06/16/24	National Hurricane Center Tropical Weather Outlook 1:00 pm CT
06/16/24	NWS Corpus Christi: Tropical Cyclone Potential Flash Flooding River Flooding Marine Hazards June 16th, 2024
06/17/24	National Hurricane Center Tropical Weather Outlook 1:00 AM CT
06/17/24	NWS Lake Charles, LA: Gulf of Mexico Tropical Disturbance and Impacts to Southern Louisiana & Southeast Texas
06/17/24	NWS El Paso, TX/Santa Teresa, NM: NWS Weather Hazards Outlook
06/17/24	Daily NWS Threat Brief for FEMA Region 6
06/17/24	National Hurricane Center Tropical Weather Outlook 7:00 AM CT

Weather Forecast

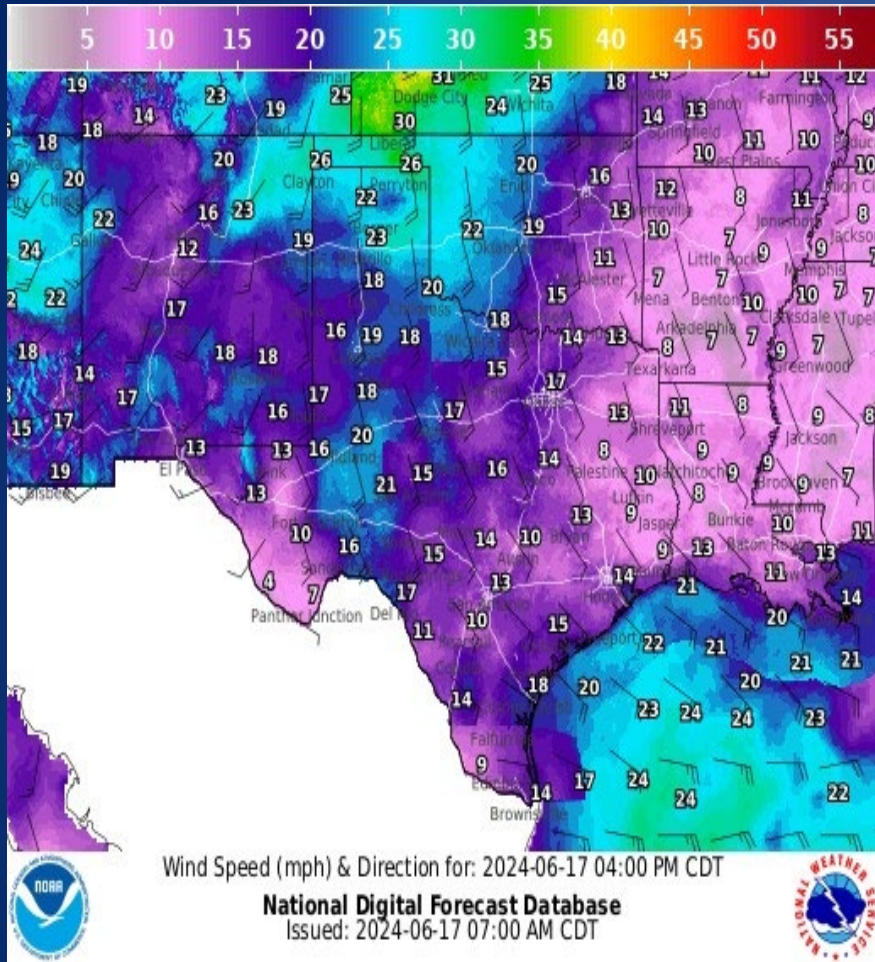


Highs

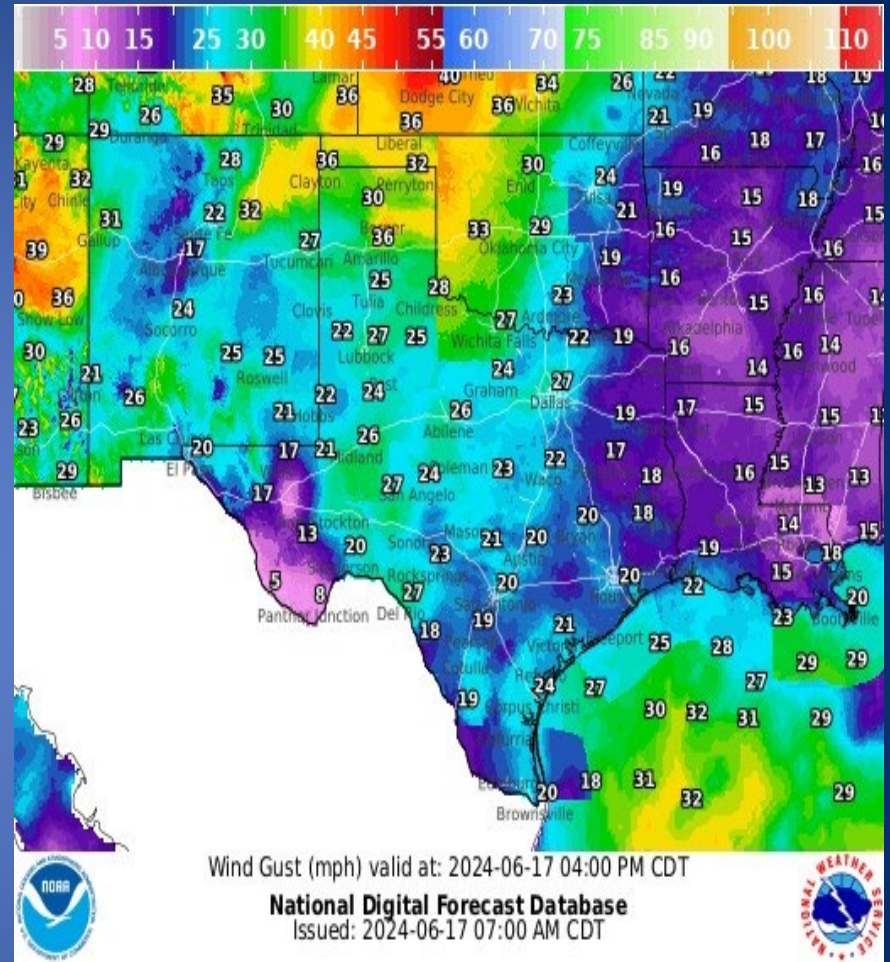


Lows

Weather Forecast



Wind Speeds



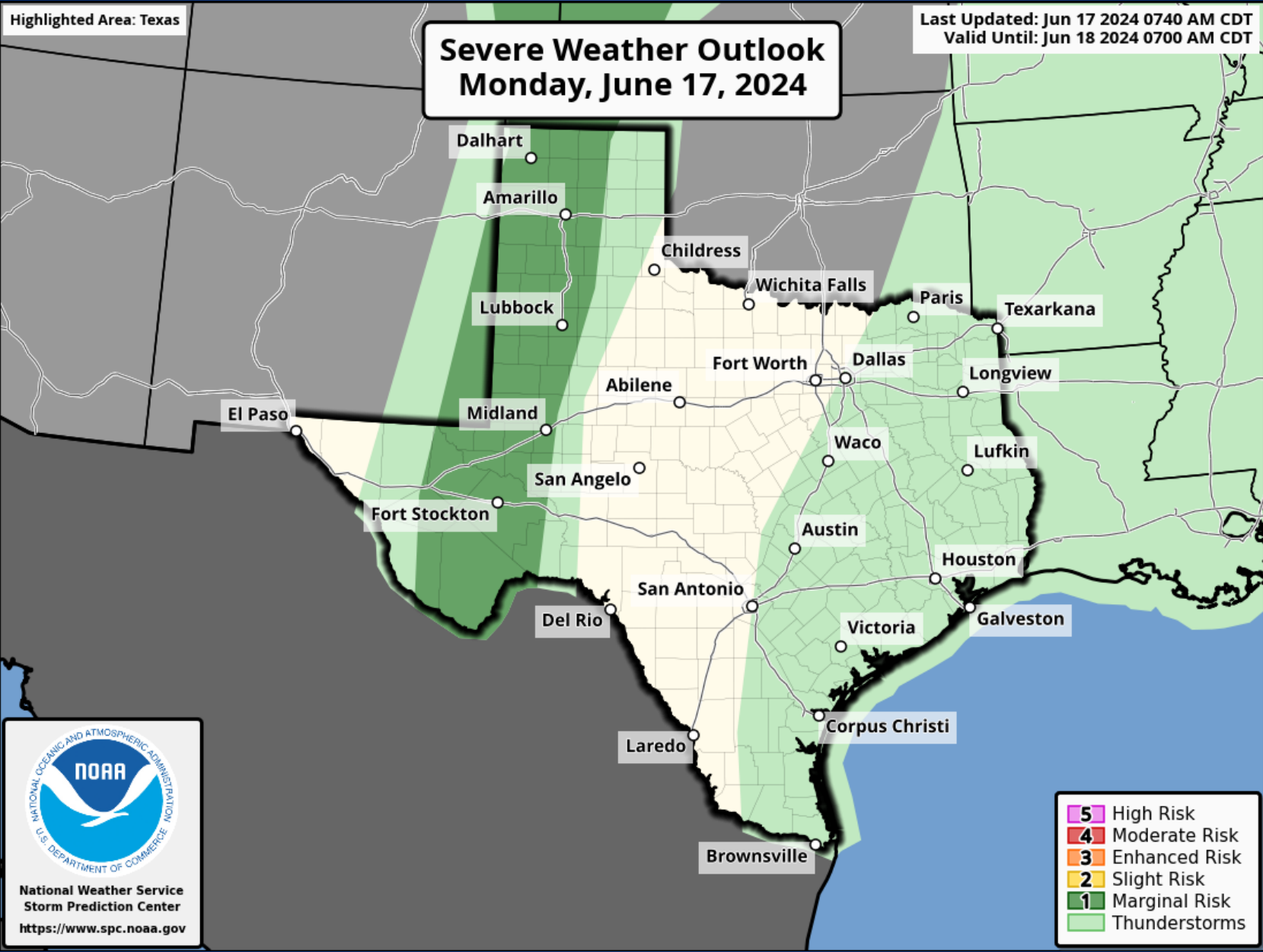
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Jun 17 2024 0740 AM CDT
Valid Until: Jun 18 2024 0700 AM CDT

Severe Weather Outlook Monday, June 17, 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>

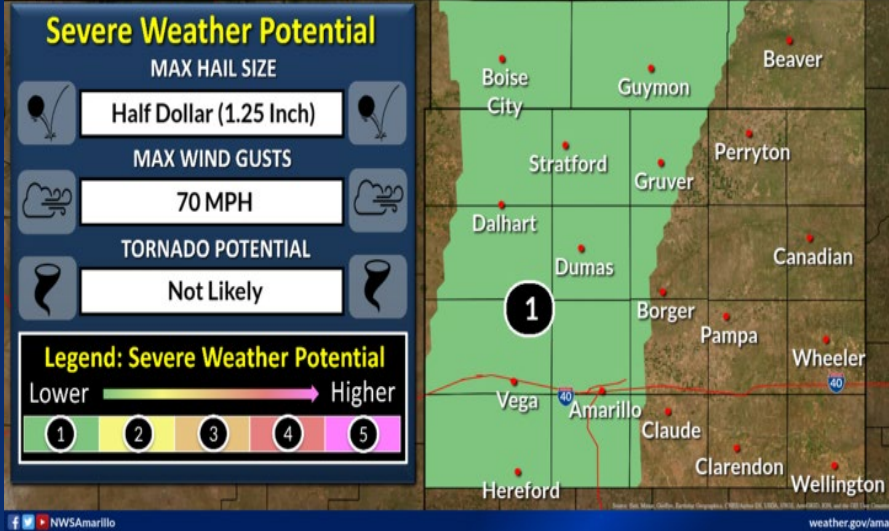
Hazardous Weather

Severe Thunderstorm Potential Today

Timing: 5 PM - 10 PM

Weather Forecast Office
Amarillo, TX

Issued Jun 17, 2024 4:16 AM CDT



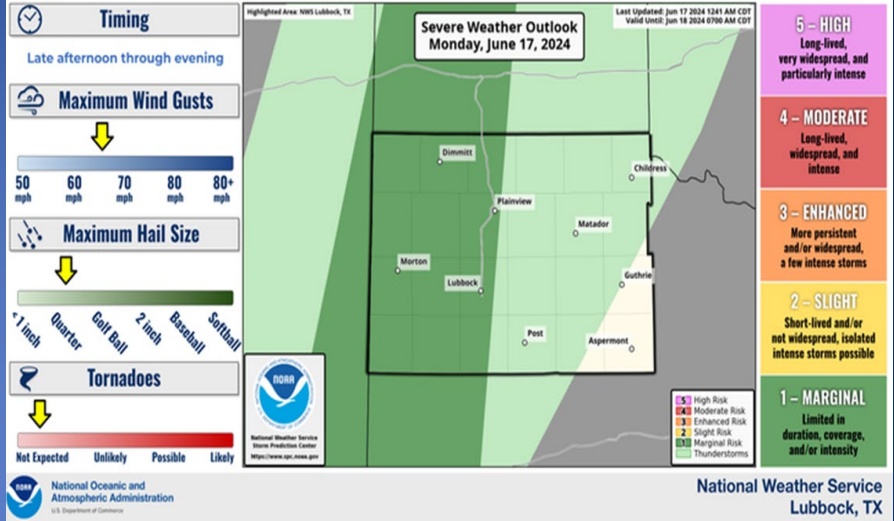
Storms are possible again this afternoon for portions of the western to central Panhandles, but the cap may prevent storms from developing. Damaging wind gusts are still the main threat, potentially up to 70 mph, but some large hail will be possible as well.



Monday Severe Weather Outlook

Valid for: Monday, June 17, 2024

Issued:
June 17, 2024
1:43 AM



Isolated to scattered showers will be possible today. Main locations impacted will be areas west of the I-27/US 87 corridor. Any storm that develops will pose a wind threat with gusts up to 65 mph, marginally severe hail, and localized flooding.

Hazardous Weather

Wednesday Storm System

A tropical wave moving west from the Gulf across Central and South Texas will bring a chance of rain during the middle of the week

Timing
Wednesday & Wednesday night, ending from east to west on Thursday

HEAVY RAIN
Locally heavy rain possible, mainly across Central Texas

The forecast details are subject to change, so check back for updates!

[NWSFortWorth](#)

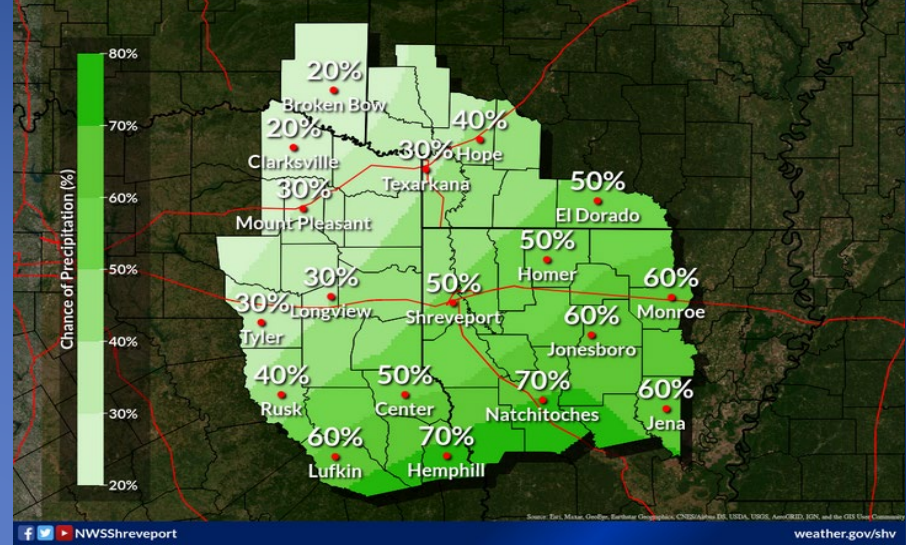
weather.gov/fortworth



Precipitation Chances: Today

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

Weather Forecast Office
Shreveport, LA
Issued Jun 17, 2024 2:42 AM CDT



Showers and occasional thunderstorms will spread west-northwest through the region Wednesday through Wednesday night. Severe weather is not likely, but locally heavy rain may occur. The best rain & storm chances are across Central Texas, with decreasing chances the farther north & east you go. Rain will exit to the west on Thursday.

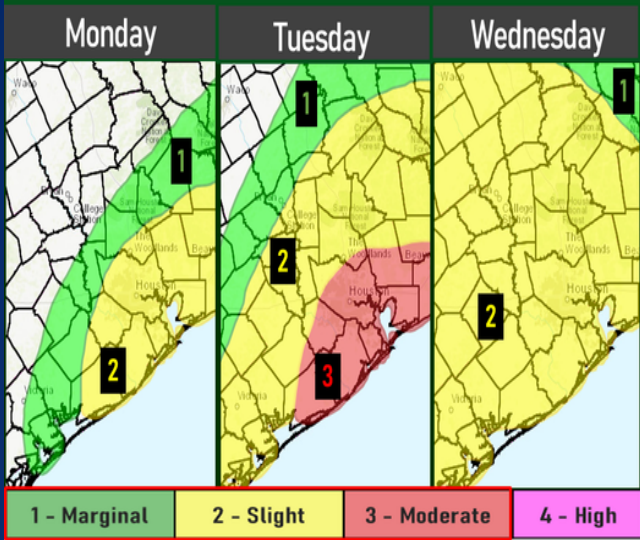
Look for scattered to numerous showers and thunderstorms today across the Four State Region. Highest rain chances should be across the southern half of Northeast Texas, Northern Louisiana and South-Central Arkansas.

Hazardous Weather

Excessive Rainfall Outlook

Issued: 6/16/2024
1:25 PM

NATIONAL WEATHER SERVICE
Houston/Galveston, TX



- Periods of moderate to heavy rainfall possible Monday-Wednesday. The heaviest rainfall may occur on Tuesday and Wednesday.

- 5-8" of rain possible for areas near and south of US-59/I-69 and 2-4" possible for areas north of US-59/I-69. **This rain is expected to fall over multiple days.**

- Flooding is a concern, especially street flooding in areas that receive locally heavier rainfall.
 - With multiple days of heavy rainfall expected, there is potential for river/bayou/creek flooding in some areas. High tide levels along the coast may also inhibit the usual drainage of water.

- Forecast uncertainty remains. Please stay tuned to the latest updates in case the flood risk increases.

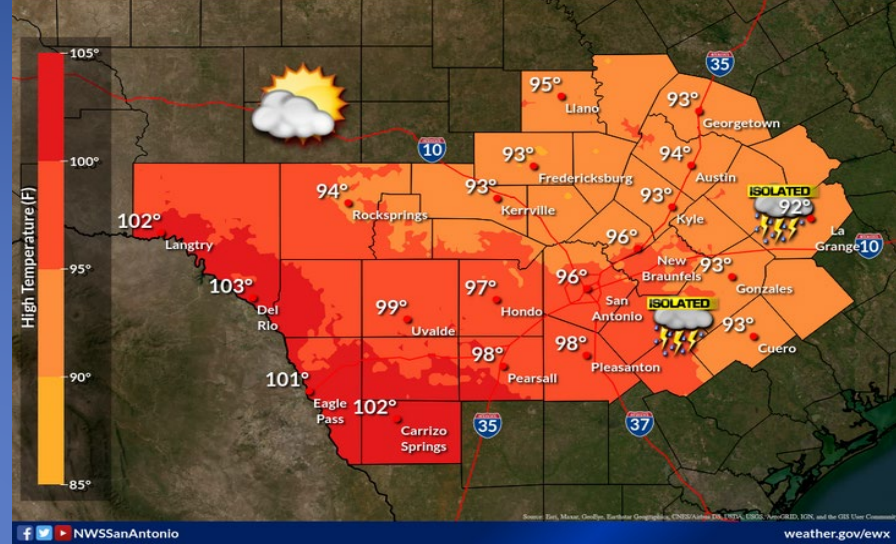
Excessive Rainfall Outlook for Monday through Wednesday. Tuesday into Wednesday remains the biggest concern for heavy rain as a moderate risk remains outlined for areas near and south of US-59/I-69.

Today: Hot and Breezy in the Afternoon

Weather Forecast Office
Austin/San Antonio, TX
Issued Jun 17, 2024 2:39 AM CDT



20-30% chance for thunderstorms in the Coastal Plains



Seasonably hot temperatures continue today with afternoon highs from the mid 90s to near 103 degrees. Southeasterly wind may be breezy at times this afternoon. There is about a 20 to 30 percent chance for some thunderstorms across the coastal plains today.

Hazardous Weather

HEAT WEATHER SERVICE Heat Advisory June 17, 2024 3:45 AM

This afternoon and early evening

Along and west of the Pecos River

HIGH Temperatures

- 95-99°F mountains
- 100-108°F plains
- 110-114°F Pecos and Rio Grande Valleys

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

Limit time spent outdoors during the hottest part of the day

NEVER leave children or pets in a hot car - LOOK BEFORE YOU LOCK!

Take frequent rest breaks in the shade or air conditioning

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

National Weather Service Midland/Odessa, TX

A Heat Advisory is in effect through early evening for most areas of West Texas and Southeast New Mexico along and west of the Pecos. Stay hydrated and check up on old folks and other vulnerable relatives and neighbors.

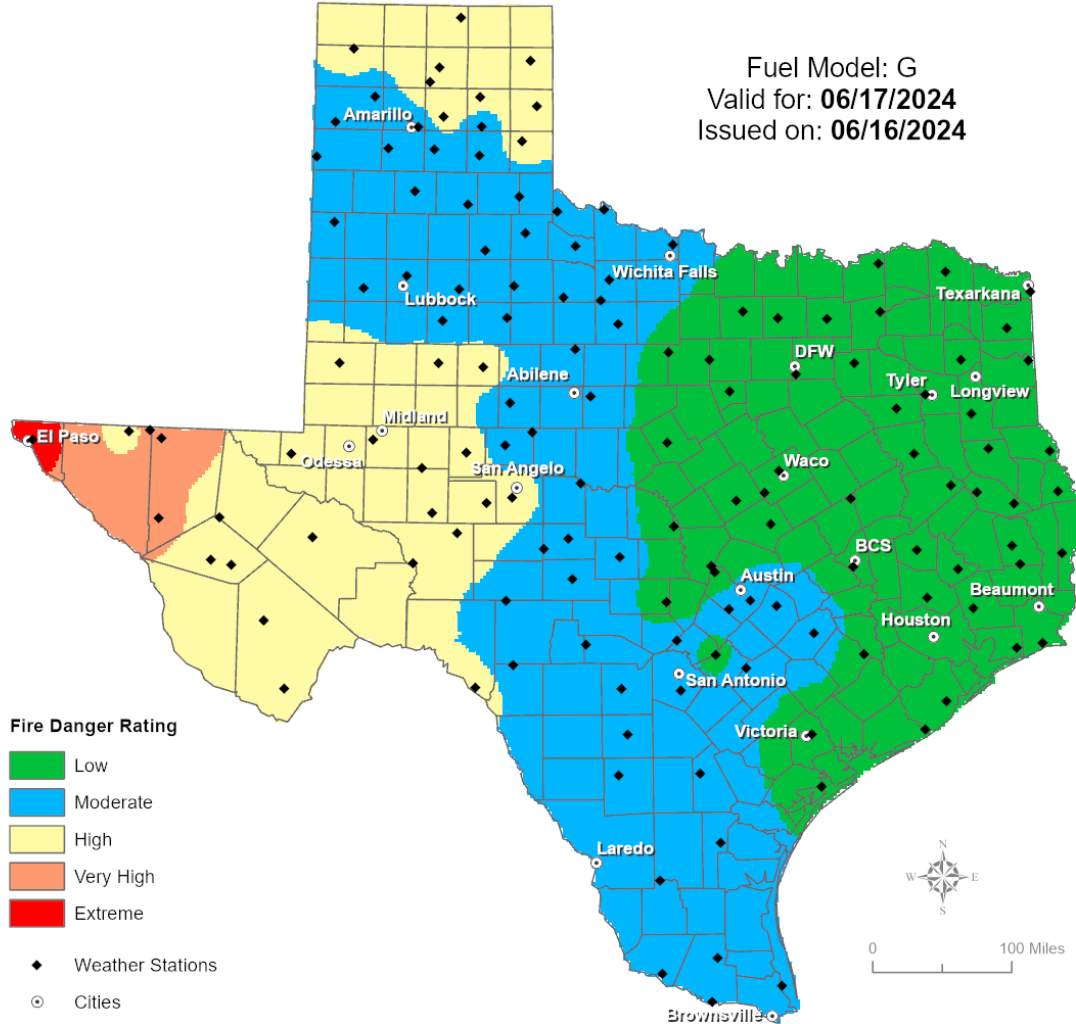
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/16/24	Coastal Flood Advisory	Jefferson County
06/16/24	Severe Thunderstorm Warning	Brewster County

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **06/17/2024**
Issued on: **06/16/2024**



Burn Ban

OUTDOOR BURN BANS

June 15, 2024

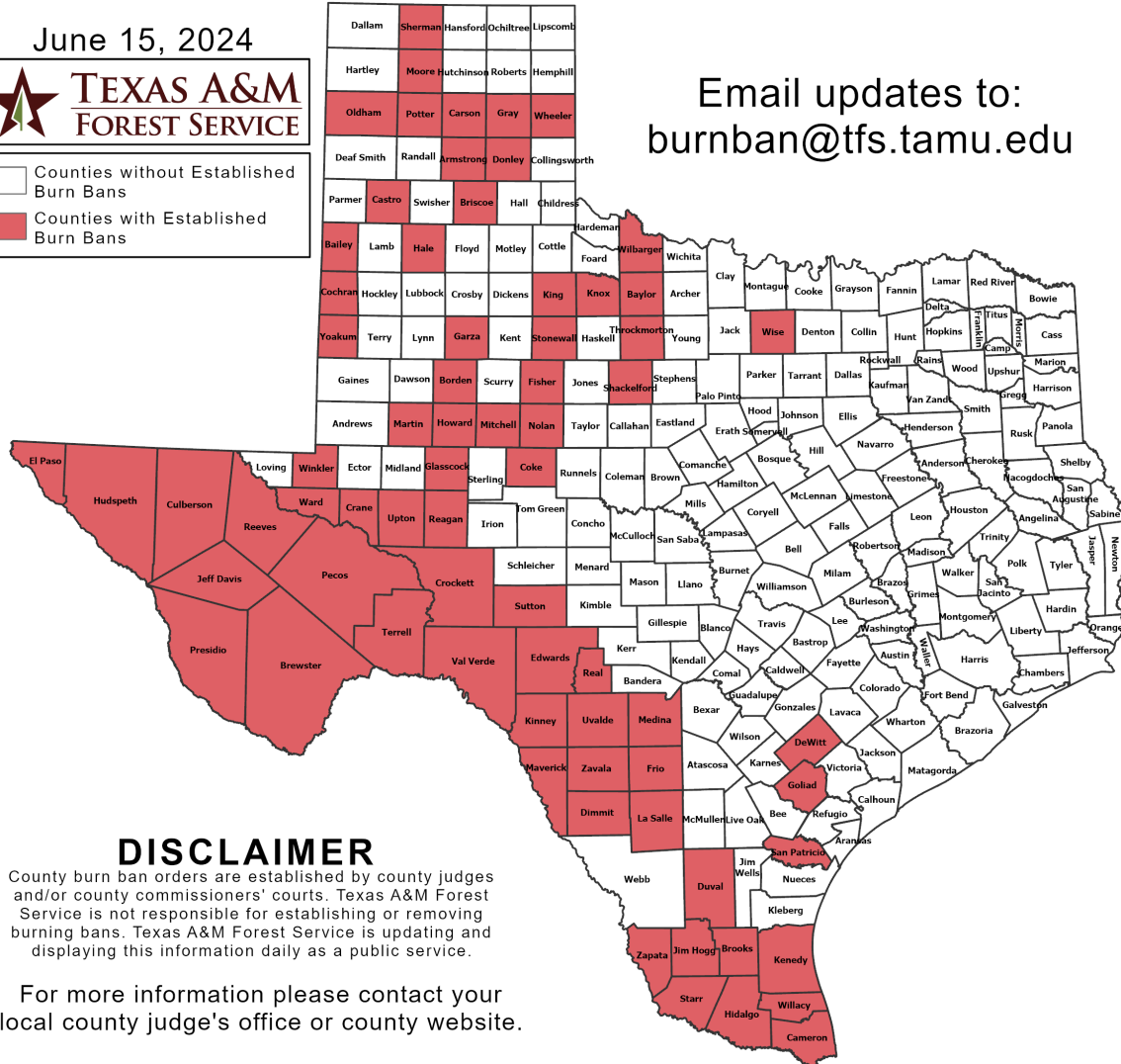


	Counties without Established Burn Bans
	Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 71

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



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.

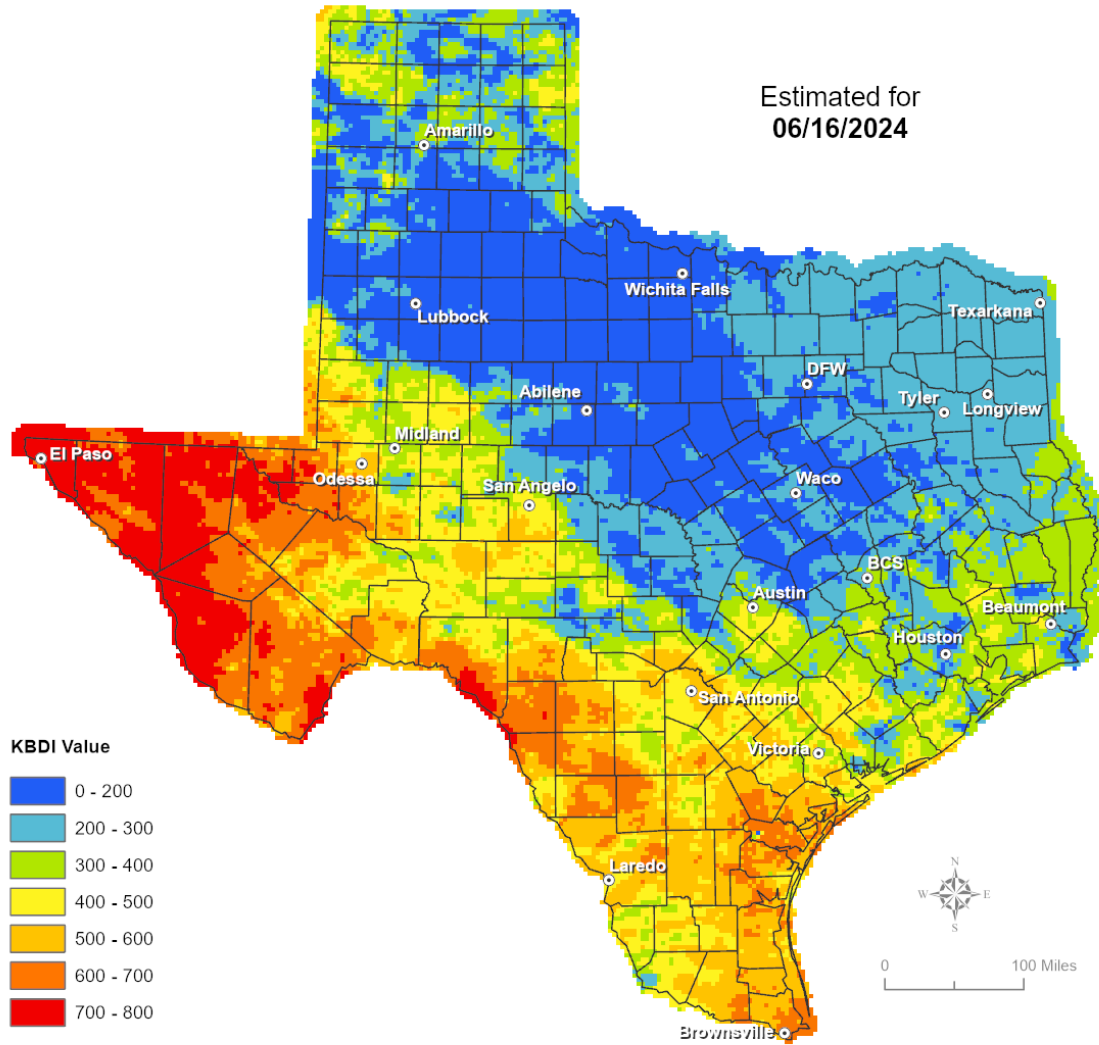
RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

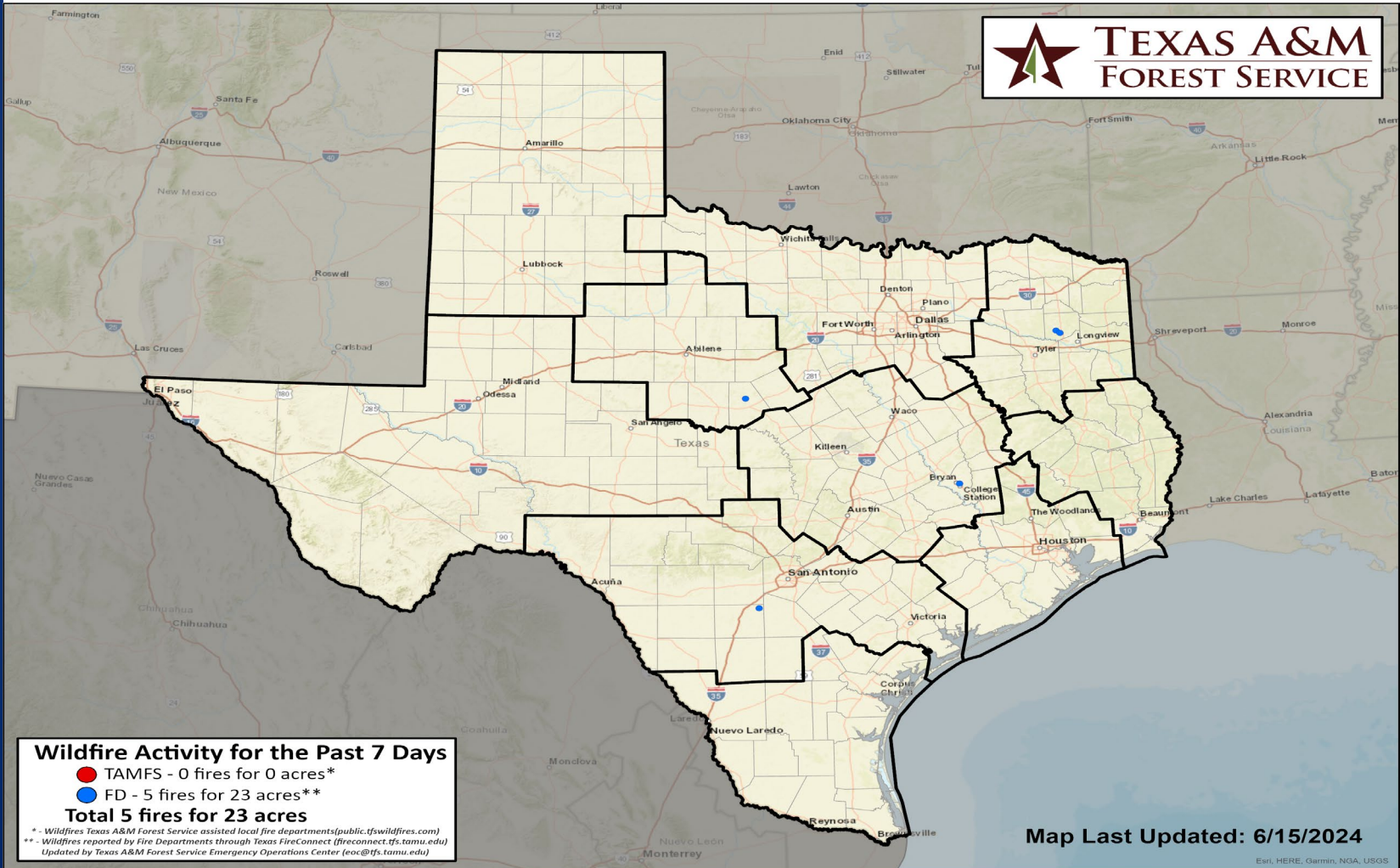
(4 km x 4 km resolution)

Estimated for
06/16/2024



Fire Activity (*Last 24 Hours)

Report of 188 (No Change) fires and 1,249,448 (No Change) acres have been burned this year. There are 71 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 70 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/07/24	06/21/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Austin
06/17/24	06/17/24	Texas Public Officials Workshop	T-PUB200	Kountze
06/17/24	06/21/24	NIMS ICS All-Hazards Situation Unit Leader (SITL) Course	E/L-964	Cypress
06/17/24	06/21/24	Trench Rescue	H-306	Texas City

Statewide Significant Events

DATES		LOCATION	EVENT
05/31/24	06/29/24	Crosby	Crosby Fair & Rodeo
06/15/24	06/23/24	Houston	Houston Pride Festival and Afterparty