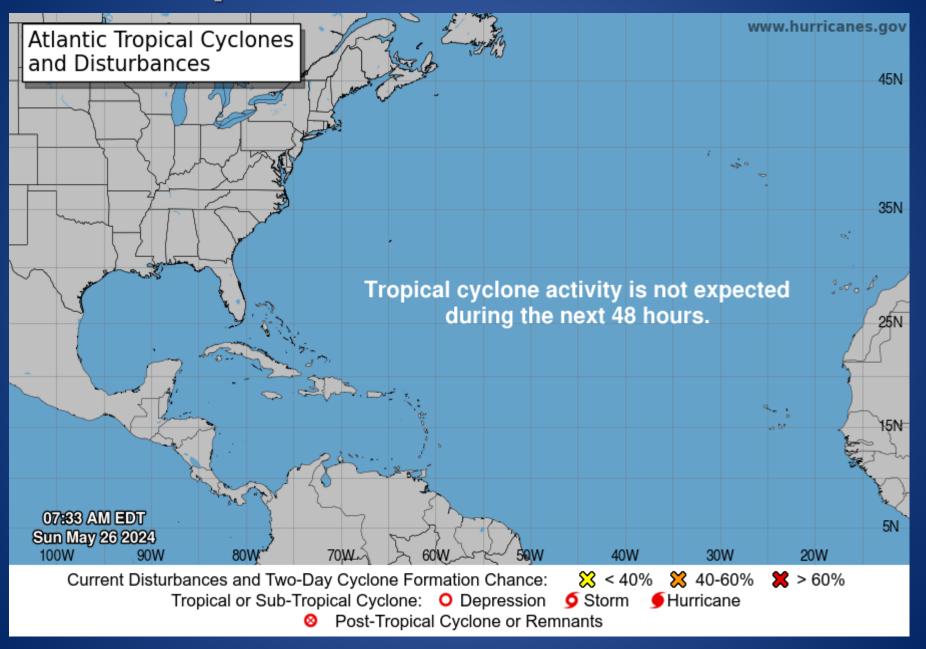
#### Texas Division of Emergency Management Texas State Operations Center

# Situation Awareness Brief



Sunday, May 26<sup>th</sup>, 2024 As of 0900 CDT

#### **Tropical Weather Awareness**



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

DATE	SUBJECT	LOCATION
05/25/24	Final Report of a Communications Outage	Bell, Coryell and McLennan Counties
05/25/24	Initial Report of a Boil Water Notice	Sabine County
05/26/24	Initial Report of Storm Damage with Road Closure IH 35 and FM 3002	Denton County

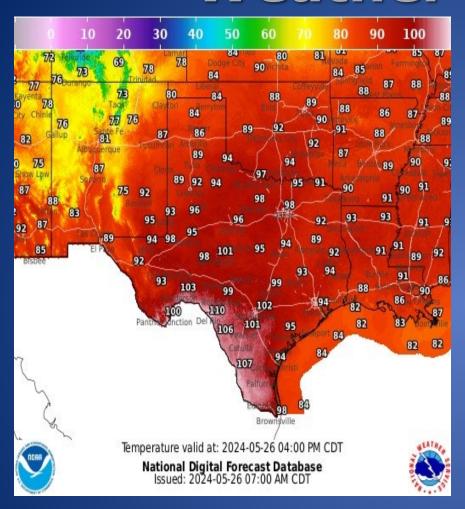
## Informational Products Distributed by the State Operations Center

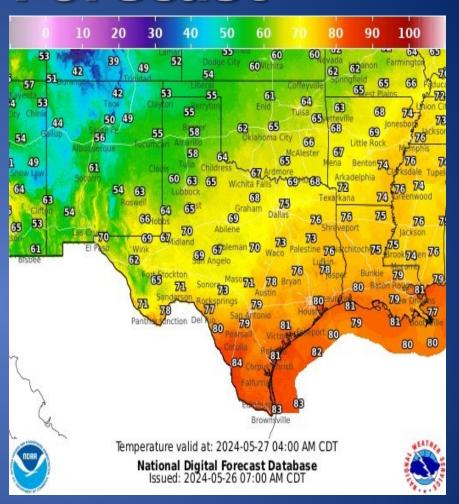
DATE	SUBJECT	
05/25/24	NWS Amarillo: Weather Briefing	
05/25/24	NWS Fort Worth: Severe Weather Possible Today	
05/25/24	NWS Shreveport, LA: Public Information Statement Preliminary Storm Survey Scheduled for Bowie County	
05/25/24	NWS Fort Worth: Public Information Statement - NWS Damage Survey for May 23 2024, Tornado Event	
05/25/24	NWS Shreveport, LA: Public Information Statement - NWS Damage Survey for 05.24.2024 Tornado Event	

### Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/25/24	NWS Brownsville: Public Information Statement - Maximum Heat Index Reports for Saturday May 25, 2024
05/25/24	NWS El Paso, TX/Santa Teresa, NM: Public Information Statement - Highest Wind Reports
05/26/24	NWS Fort Worth: Public Information Statement - Preliminary Storm Survey Scheduled for Sunday
05/26/24	NWS Austin/San Antonio: Situation Report: Dangerously Hot Holiday Weekend Peaks Today and Tomorrow
05/26/24	NWS Shreveport, LA: Strong Winds and Hazardous Heat Possible Across the Four State Region Today
05/26/24	NWS Lake Charles, LA: Memorial Day Heat Advisory and Severe Weather Potential
05/26/24	NWS Corpus Christi: Excessive Heat Warning/Heat Advisory Today
05/26/24	NWS Brownsville: Dangerous Heat and Swimming Conditions Continue
05/26/24	NWS Houston/Galveston: Sunday and Monday Weather Update
05/26/24	Daily NWS Threat Brief for FEMA Region 6

#### Weather Forecast

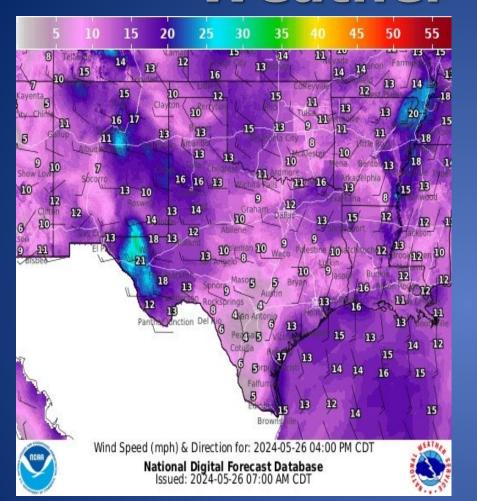


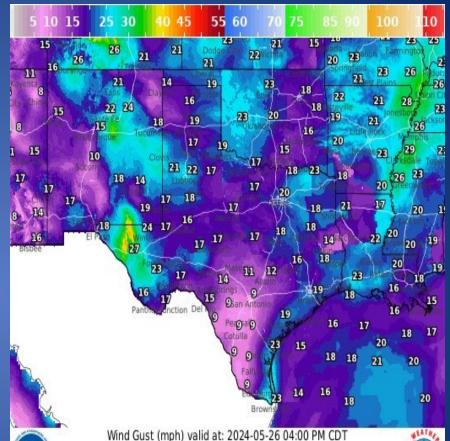


**Highs** 

Lows

#### Weather Forecast

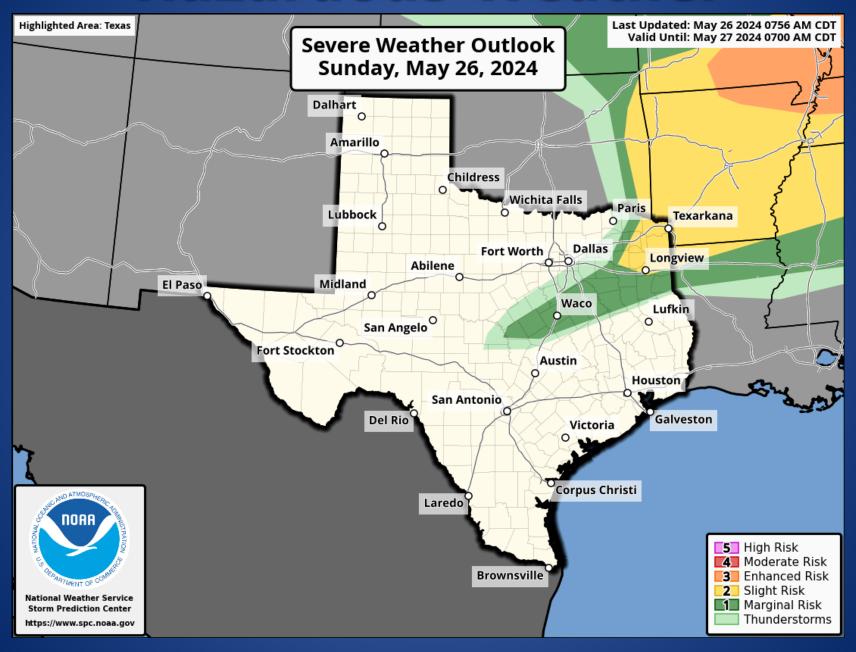


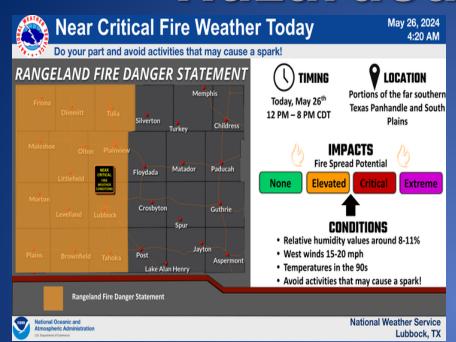


**Wind Speeds** 

**Gusts** 

National Digital Forecast Database Issued: 2024-05-26 07:00 AM CDT





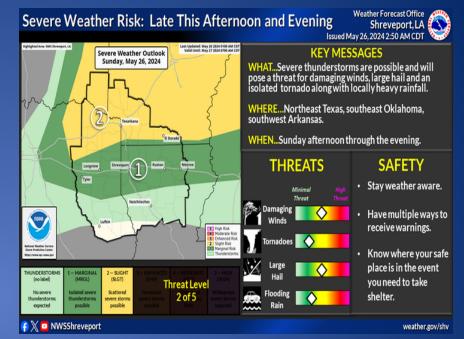
A Rangeland Fire Danger statement is in effect from noon until 8 PM CDT for portions of the far southern Texas Panhandle and South Plains. Hot, dry, and breezy conditions may lead to elevated to near- critical fire weather conditions.



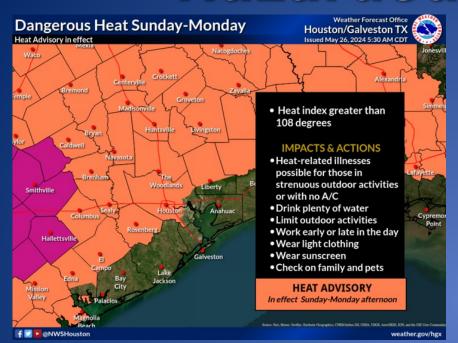
A Heat Advisory is in effect for eastern Central Texas today and tomorrow. To beat the heat, avoid spending extended periods of time outdoors. Be sure to stay hydrated and know the symptoms of heat related illnesses. Wear light-colored and lightweight clothing. Check the back seat!



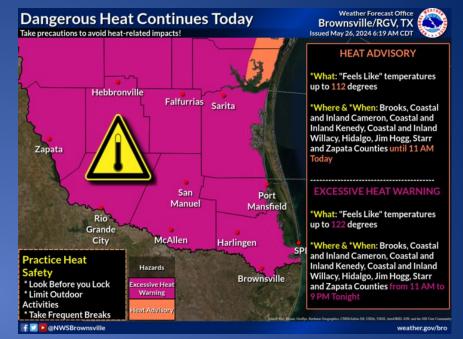
Hot temperatures and high relative humidity values will lead to afternoon heat index values to exceed 105 degrees. Precautions should be taken to prevent heat related illnesses.



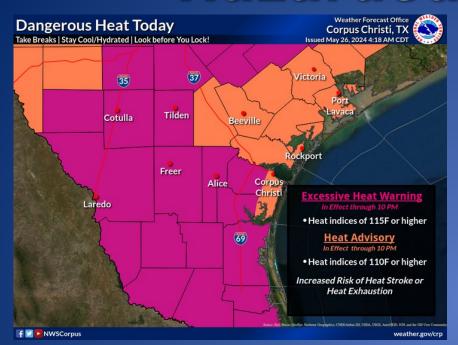
Strong to severe thunderstorms may be possible late this afternoon into this evening across parts of the ArkLaTex.



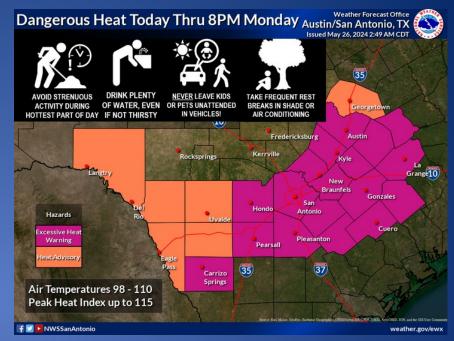
Temperatures in the 90s with heat index values over 108 degrees are expected during the afternoon hours on Sunday and Monday.



Dangerous heat continues today. A Heat Advisory is in effect for all of Deep South Texas, except the barrier islands, until 11 AM today. An Excessive Heat Warning goes into effect for all of Deep South Texas, except the barrier islands, from 11 AM to 9 PM tonight.



Dangerous heat will continue today. Therefore, most of South Texas will remain in an Excessive Heat Warning or a Heat Advisory through tonight. A major to extreme risk of heat-related impacts will continue through Monday and advisories/warnings will likely be extended.



The peak of the early season heatwave has arrived with record breaking temperatures and heat index values getting into the 105 to 115 range. Make sure you take frequent breaks, drink plenty of water, wear loose-fitting, light-colored clothing, and find some time in the shade or A.C. Here are today's heat headlines.



A Red Flag Warning is in effect from late this morning through early this evening for the Davis, Guadalupe, Chinati, and Delaware Mountains, Davis and Sacramento Foothills, Marfa Plateau, and Culberson County Plains. Please field strip your cigarettes!

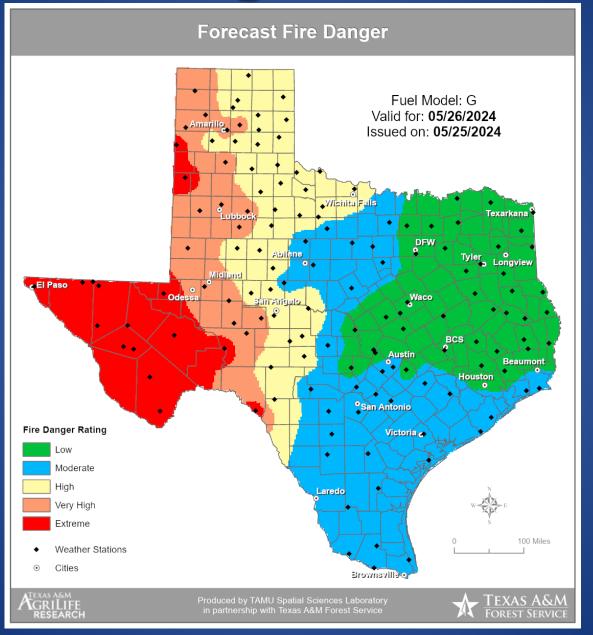
#### Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/25/24	Flood Warning	Henderson and Navarro Counties
05/25/24	Severe Thunderstorm Warning	Archer, Baylor, Brown, Callahan, Clay, Coke, Coleman, Comanche, Cooke, Denton, Eastland, Foard, Grayson, Hardeman, Haskell, Hemphill, Jack, Jones, Knox, Lipscomb, Montague, Nolan, Runnels, Taylor, Throckmorton, Wichita, Wilbarger, Wise and Young Counties
05/25/24	Tornado Watch	Archer, Baylor, Bosque, Brown, Callahan, Clay, Coke, Coleman, Collin, Comanche, Concho, Cooke, Denton, Eastland, Erath, Fannin, Fisher, Grayson, Hamilton, Haskell, Hood, Hunt, Jack, Jones, Lampasas, McCulloch, Mills, Montague, Nolan, Palo Pinto, Runnels, San Saba, Shackelford, Somervell, Stephens, Taylor, Throckmorton, Tom Green, Wichita, Wilbarger and Young Counties
05/25/24	Tornado Warning	Archer, Baylor, Bosque, Callahan, Clay, Coleman, Comanche, Collin, Cooke, Denton, Eastland, Fannin, Grayson, Hood, Hunt, Montague, Runnels, Somervell, Taylor, Wichita and Wise Counties

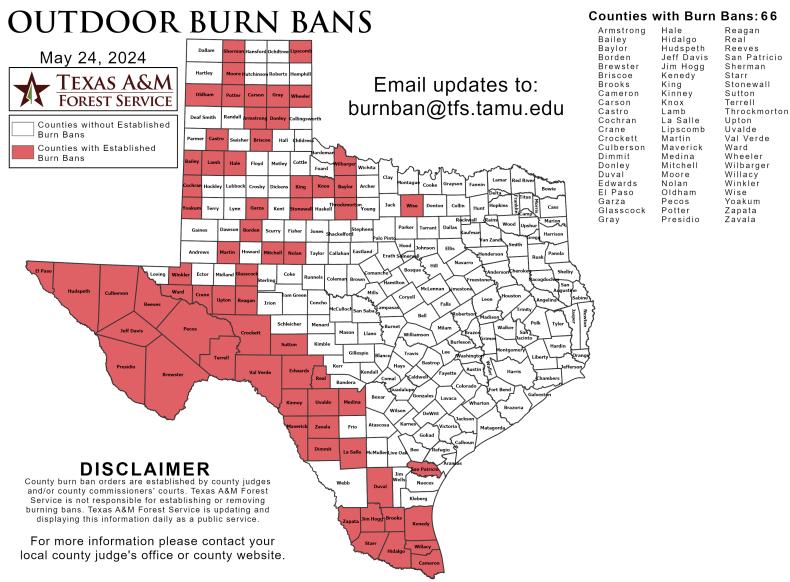
#### Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/25/24	Excessive Heat Warning	Brooks, Cameron, Hidalgo, Jim Hogg, Kenedy, Starr, Willacy and Zapata Counties
05/26/24	Tornado Warning	Collin, Fannin and Hunt Counties
05/26/24	Severe Thunderstorm Waning	Brown, Coke, Comanche, Concho, Glascock, Irion, Lampasas, McCulloch, Mills, Nolan, Reagan, Runnels, San Saba, Sterling and Tom Green Counties
05/26/24	Excessive Heat Warning	Atascosa, Bastrop, Bexar, Brown, Caldwell, Callahan, Coleman, Comal, Concho, DeWitt, Dimmit, Fayette, Frio, Gonzales, Guadalupe, Hays, Karnes, Lavaca, Lee, Medina, Runnels, Taylor, Travis and Wilson Counties
05/26/24	High Wind Warning	Collin, Dallas, Delta, Fannin, Hopkins, Hunt, Kaufman, Rains, Rockwall and Van Zandt Counties
05/26/24	Flood Advisory	San Saba County
05/26/24	Flood Warning	Collin County

### Fire Danger Forecast

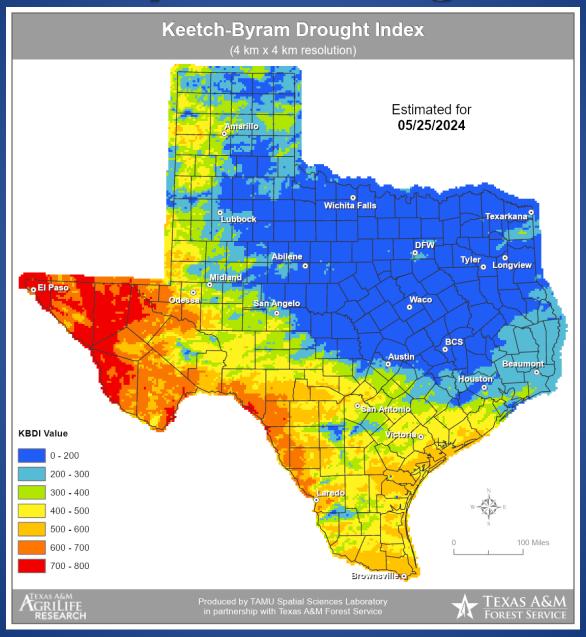


#### **Burn Ban**



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

#### **Keetch-Byram Drought Index**

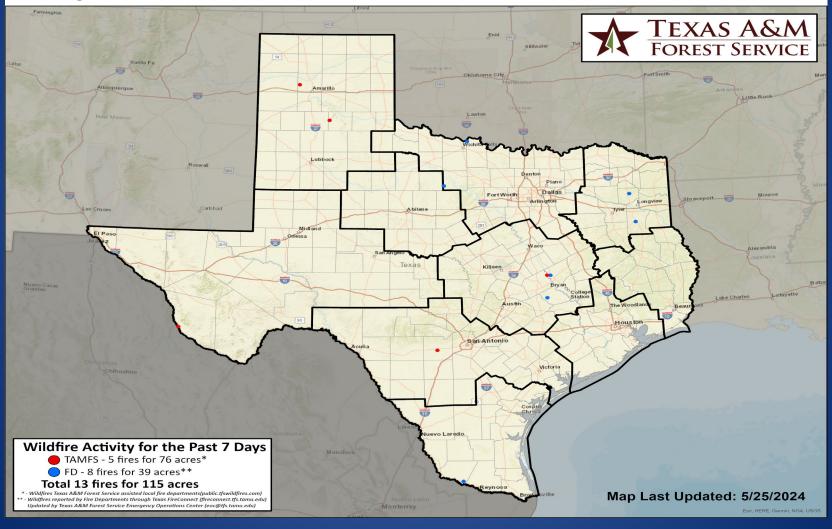


## Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
05/26/24	Red Flag Warning	Brewster, Culberson, Jeff Davis and Presidio Counties
05/26/24	Fire Danger Statement	Bailey, Castro, Cochran, Hale, Hockley, Lamb, Lubbock, Lynn, Parmer, Swisher, Terry and Yoakum Counties

### Fire Activity (\*Last 24 Hours)

Report of 184 (No Change) fires and 1,248,618 (No Change) acres have been burned this year. There are 66 (No Change) counties with burn bans. The Keetch–Byram Drought Index list contains 6 (+3) counties with an average over 400.



#### Statewide Significant Events

DATES		LOCATION	EVENT
05/20/24	05/26/24	Fort Worth	Colonial Golf Tournament