

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Monday, April 29th, 2024
As of 0900 CDT

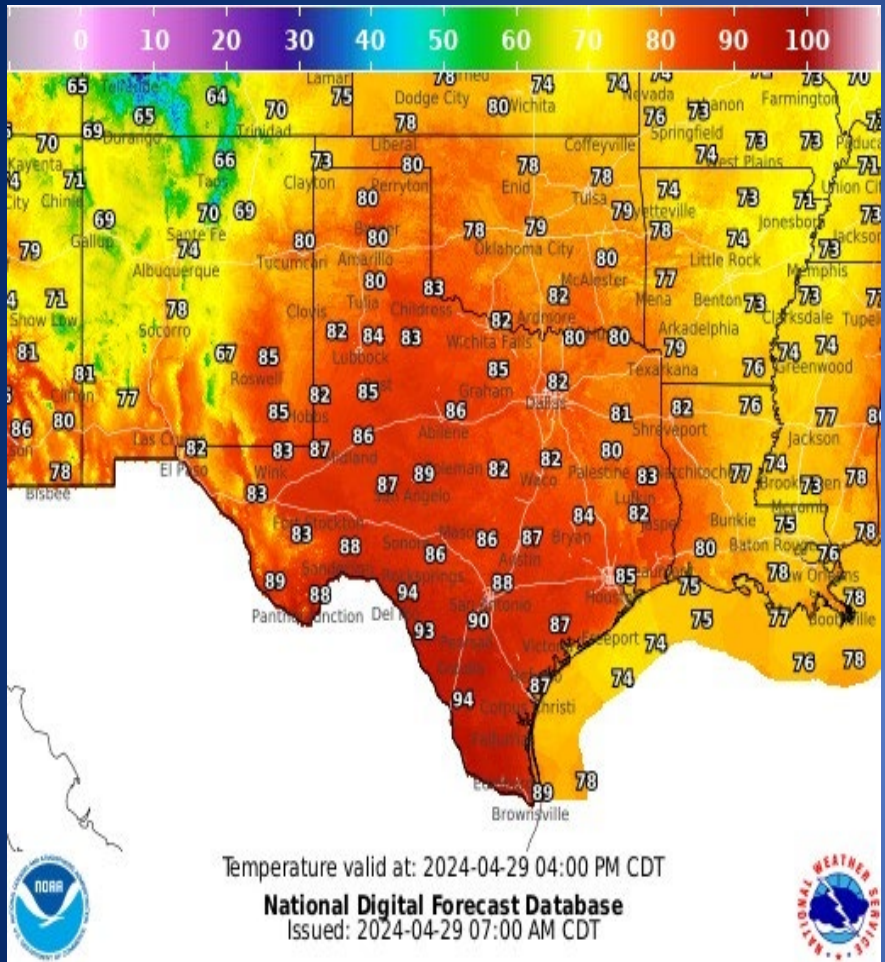
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
04/28/24	Preliminary Earthquake Report (M3.0)	Culberson County
04/28/24	Preliminary Earthquake Report (M3.0)	Culberson County
04/28/24	Final Report of the Roadside Park Fire	Brewster County

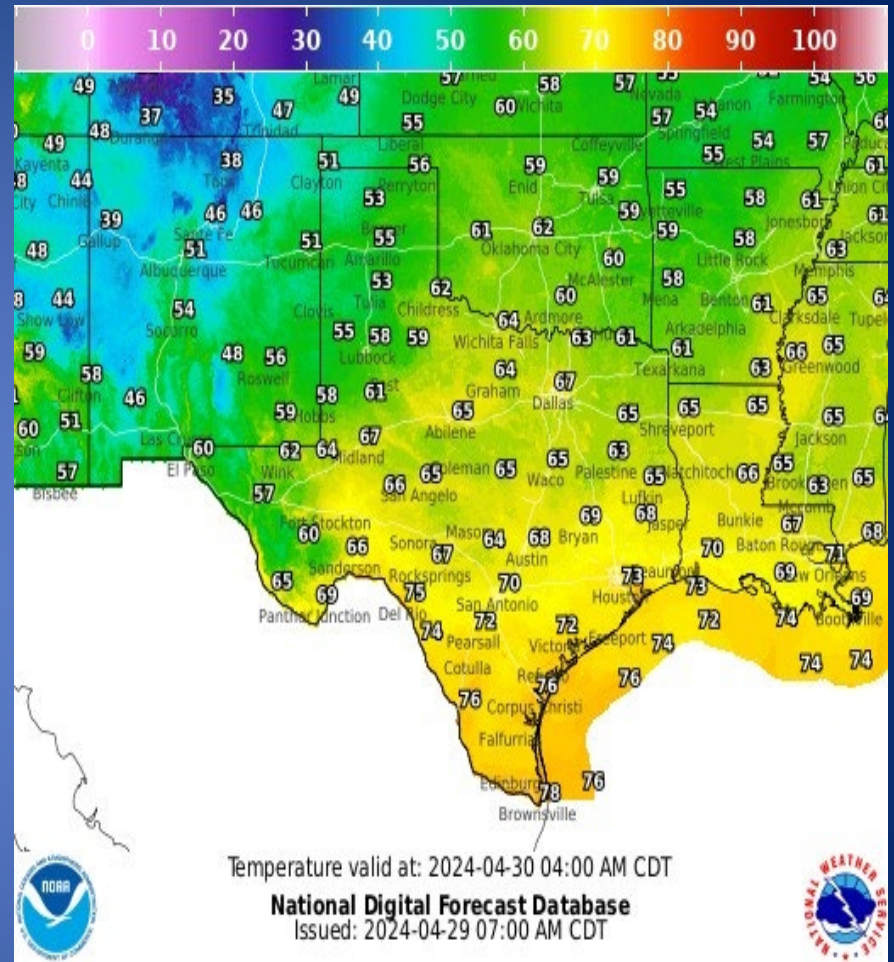
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
04/28/24	NWS Brownsville: High Risk of Rip Currents & Small Craft Advisory
04/28/24	NWS Fort Worth: Severe Threat Continues Today
04/28/24	NWS West Gulf RFC: Showers and Thunderstorms Remain in the Forecast...River Flooding Continues
04/28/24	NWS Southern Region ROC: State of Texas Weekly Outlook - Monday, April 29, 2024, through Sunday, May 5, 2024
04/28/24	NWS Austin/San Antonio Situation Report: Tornado Watch Issued for the Coastal Plains
04/28/24	NWS Corpus Christi: Coastal Flood Advisory and High Rip Current Risk 330 pm Update
04/28/24	NWS Lake Charles, LA: Decision Support Packet April 28 7 pm
04/29/24	NWS El Paso, TX/Santa Teresa, NM: Weather Hazards Outlook for Today
04/29/24	Daily NWS Threat Brief for FEMA Region 6
04/29/24	NWS Fort Worth: Public Information Statement

Weather Forecast

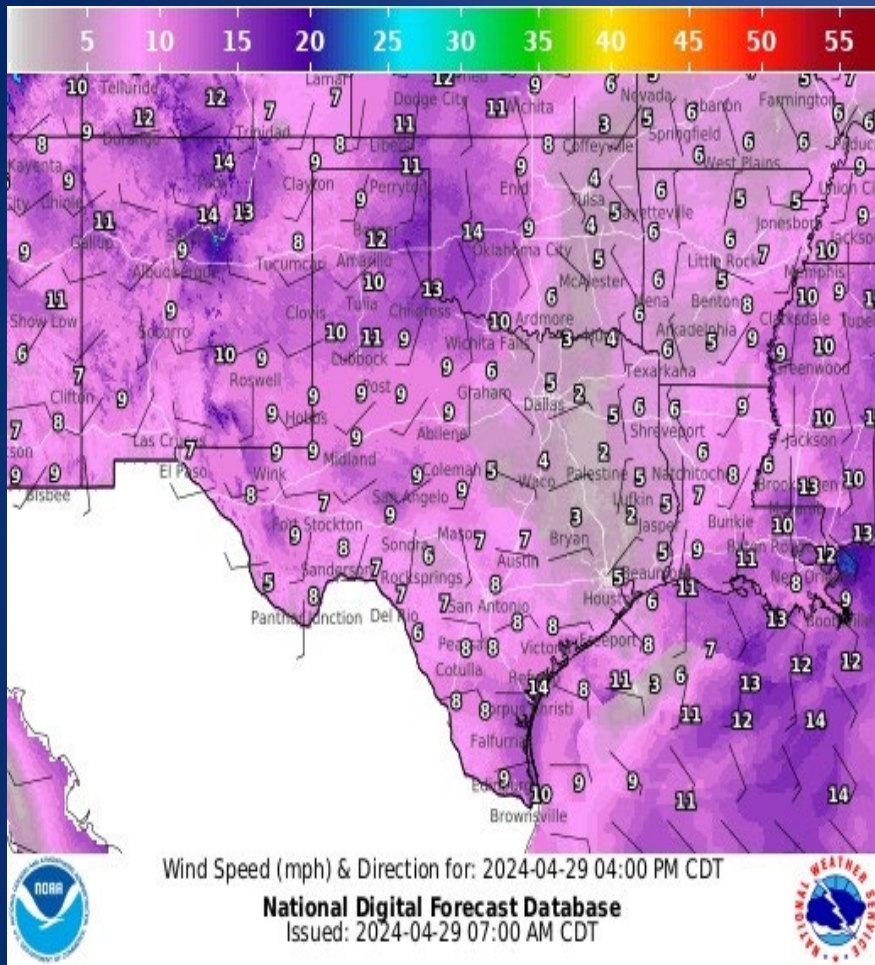


Highs

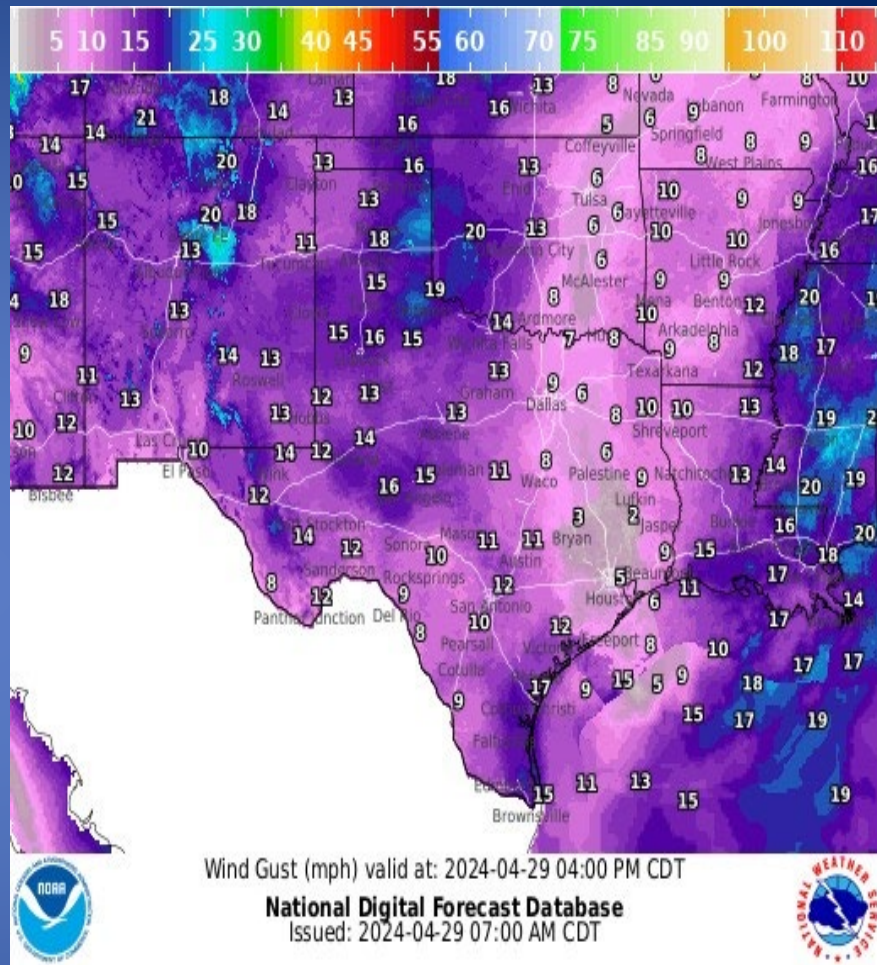


Lows

Weather Forecast



Wind Speeds



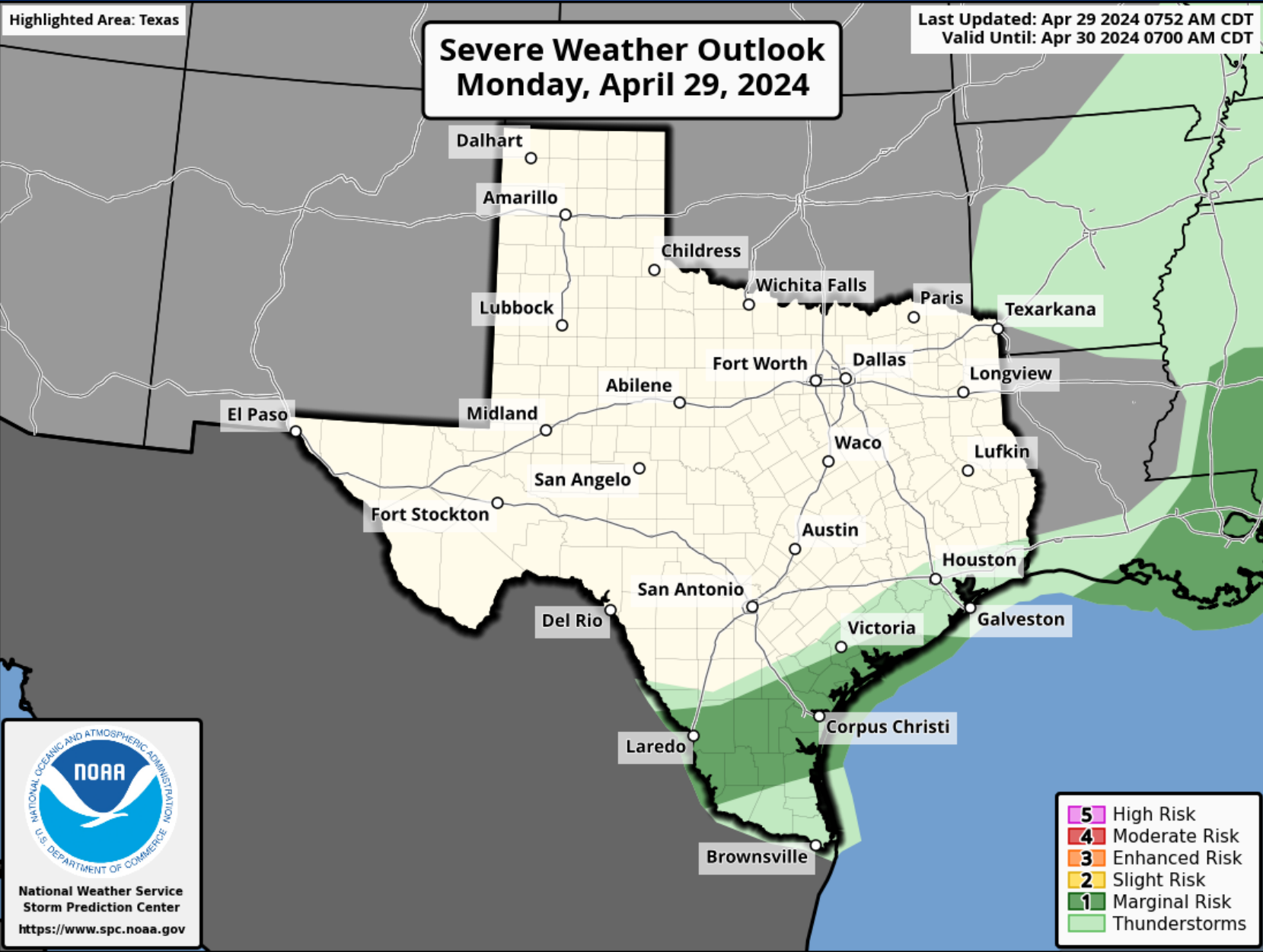
Gusts

Hazardous Weather

Highlighted Area: Texas

Last Updated: Apr 29 2024 0752 AM CDT
Valid Until: Apr 30 2024 0700 AM CDT

Severe Weather Outlook Monday, April 29, 2024



- 5 High Risk
- 4 Moderate Risk
- 3 Enhanced Risk
- 2 Slight Risk
- 1 Marginal Risk
- Thunderstorms

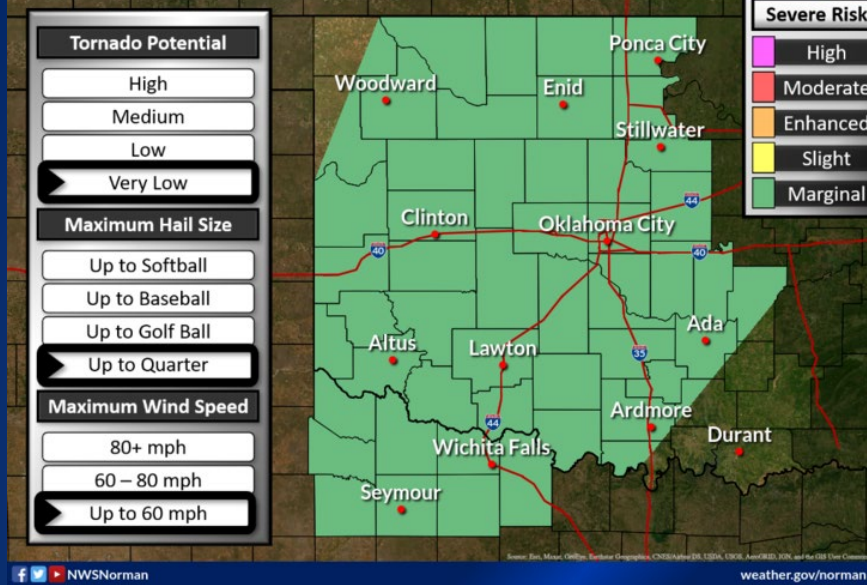
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
U.S. DEPARTMENT OF COMMERCE
NOAA
National Weather Service
Storm Prediction Center
<https://www.spc.noaa.gov>

Hazardous Weather

Severe Thunderstorm Potential

Timing: 4 PM to 10 PM

Weather Forecast Office
Norman, OK
Issued Apr 29, 2024 2:07 AM CDT



Flood Watch: Tonight – Monday Evening

April 28, 2024
3:25 PM

Flood watch has expanded south and east along the I-10 and I-49 corridors

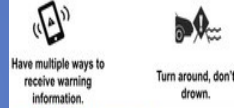
Key Message

Conditions will be favorable for Flash Flooding. Expect rainfall amounts of 3 to 5 inches, with **localized heavier amounts** within the Flood Watch area.

Hazards



Actions



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

National Weather Service
Lake Charles, LA

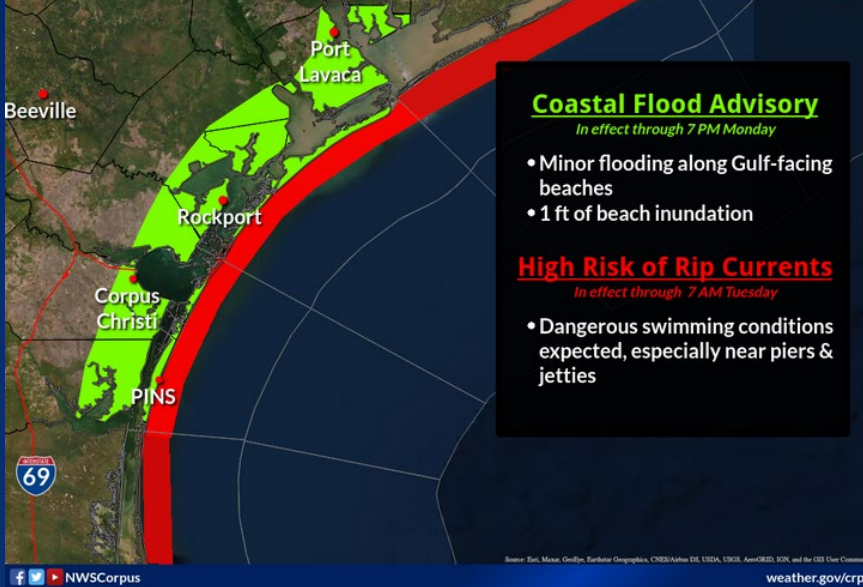
Guidance has trended upwards in total precipitation amounts further south and east across SETX and SWLA. Likewise, this change also indicates localized amounts may be higher which can result in Flooding across the Watch area through Monday evening.

Hazardous Weather

Hazardous Beach Conditions

Beach Roads May Flood | Water May Reach the Dunes | Dangerous Rip Currents

Weather Forecast Office
Corpus Christi, TX
Issued Apr 29, 2024 2:14 AM CDT

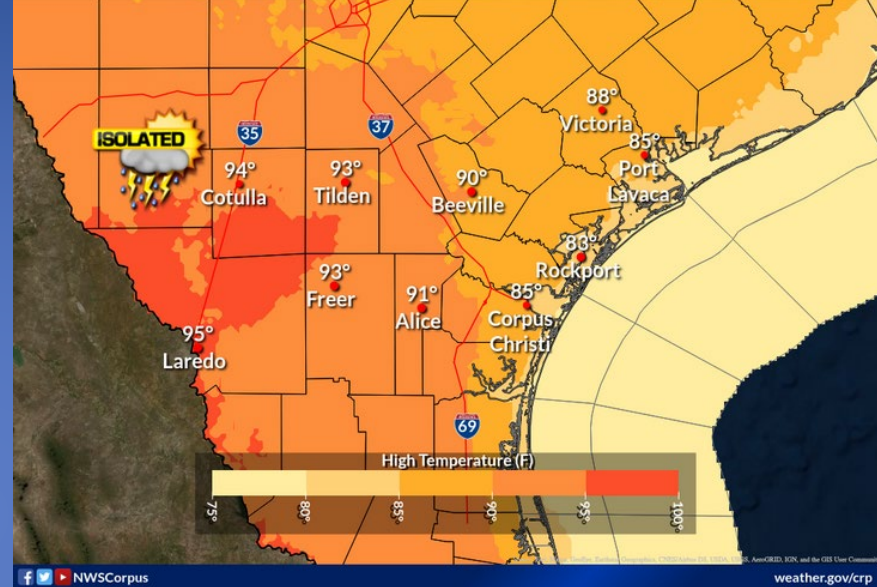


The Coastal Flood Advisory for minor coastal flooding along Gulf facing beaches has been expanded to include areas around the bays and extended through 7 PM Monday. The High risk of rip currents along the Gulf-facing beaches of the Middle Texas Coast has also been extended through tonight. Dangerous swimming conditions are expected, especially near piers and jetties.

Continued Warm Temperatures

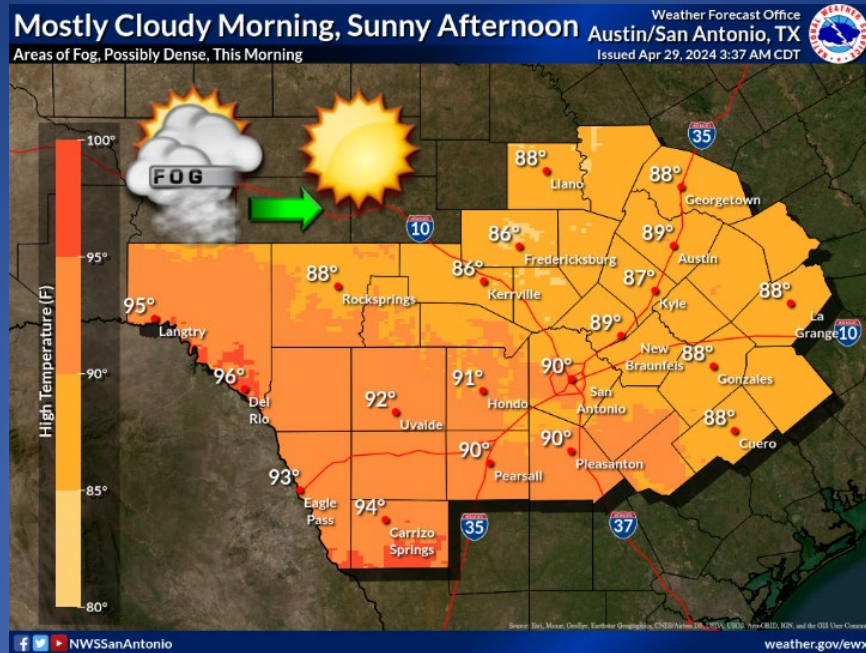
Isolated Showers Possible--A Few Could Be Strong to Severe

Weather Forecast Office
Corpus Christi, TX
Issued Apr 29, 2024 1:54 AM CDT



Isolated showers and thunderstorms are possible expected with a few strong to severe storms possible. It will be warm with highs in the mid 80s to mid 90s.

Hazardous Weather



Mostly cloudy skies with areas of fog, possibly dense, this morning will give way to sunny skies for this afternoon. Well above normal high temperatures are expected, ranging from the mid 80s in the Hill Country to the mid 90s along the Rio Grande. There is a possibility of a thunderstorm or two over the Coastal Plains and Rio Grande Plains late this afternoon into early evening.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/28/24	Flood Warning	Anderson, Bell, Collin, Delta, Ellis, Freestone, Hopkins, Hunt, Kaufman, Leon, Robertson and Tarrant Counties
04/28/24	Flood Advisory	Atascosa, Brazos, Grimes, Houston, Madison, San Jacinto, Travis, Trinity, Walker, Wichita, Wilbarger, Williamson and Wilson Counties
04/28/24	Flash Flood Warning	Angelina, Bell, Brazos, Falls, Freestone, Grimes, Houston, Kaufman, Limestone, Madison, Montgomery, Nacogdoches, San Augustine, San Jacinto, Trinity and Walker Counties
04/28/24	Severe Thunderstorm Warning	Anderson, Angelina, Atascosa, Bell, Bexar, Cass, Cherokee, DeWitt, Falls, Freestone, Gonzales, Grimes, Guadalupe, Harrison, Houston, Jasper, Karnes, Leon, Limestone, Madison, Marion, Milam, Montgomery, Nacogdoches, Newton, Panola, Polk, Rusk, Sabine, San Augustine, San Jacinto, Shelby, Smith, Trinity, Tyler, Walker and Wilson Counties

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/28/24	Tornado Watch	Anderson, Angelina, Austin, Bastrop, Brazos, Burleson, Caldwell, Cherokee, Colorado, DeWitt, Falls, Fayette, Freestone, Gonzales, Gregg, Grimes, Guadalupe, Harrison, Henderson, Houston, Jasper, Karnes, Lavaca, Lee, Leon, Limestone, Madison, Milam, Montgomery, Nacogdoches, Navarro, Newton, Panola, Robertson, Rusk, Sabine, San Augustine, Shelby, Smith, Trinity, Tyler, Walker, Waller, Washington and Wilson Counties
04/28/24	Tornado Warning	Anderson, Angelina, Cherokee, Falls, Freestone, Falls, Grimes, Houston, Leon, Limestone, Madison, Milam, Nacogdoches, Robertson and San Augustine Counties
04/28/24	High Wind Warning	Bosque, Coryell, Hill and McLennan Counties
04/28/24	Flood Watch	Brazos, Burleson, Grimes, Houston, Jasper, Liberty, Madison, Montgomery, Polk, San Jacinto, Trinity and Walker Counties

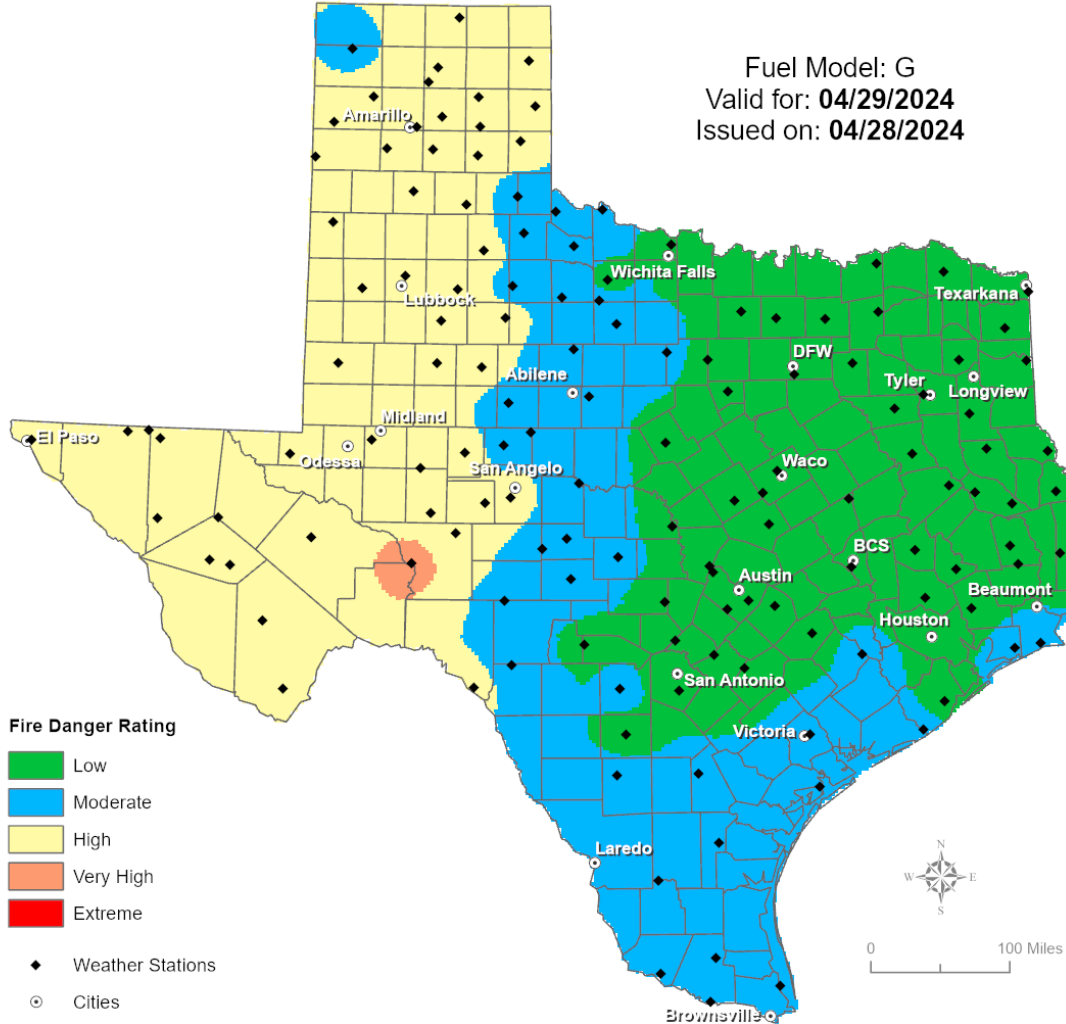
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
04/29/24	Flash Flood Warning	Chambers, Galveston, Harris, Jasper, Jefferson, Liberty, Montgomery, Newton, Polk, San Jacinto, Tyler and Walker Counties
04/29/24	Flood Warning	Brazos, Burleson, Chambers, Grimes, Hardin, Houston, Jasper, Jefferson, Liberty, Madison, Newton, Polk, San Jacinto, Trinity, Tyler and Walker Counties
04/29/24	Flood Advisory	Galveston County
04/29/24	Severe Thunderstorm Warning	Brazoria, Chambers, Galveston, Harris, Jasper, Jefferson, Liberty, Montgomery, Newton, Orange, Polk, San Jacinto, Trinity, Tyler and Walker Counties
04/29/24	Tornado Warning	Chambers, Galveston, Harris, Liberty and Orange Counties

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: **04/29/2024**
Issued on: **04/28/2024**



Burn Ban

OUTDOOR BURN BANS

April 28, 2024

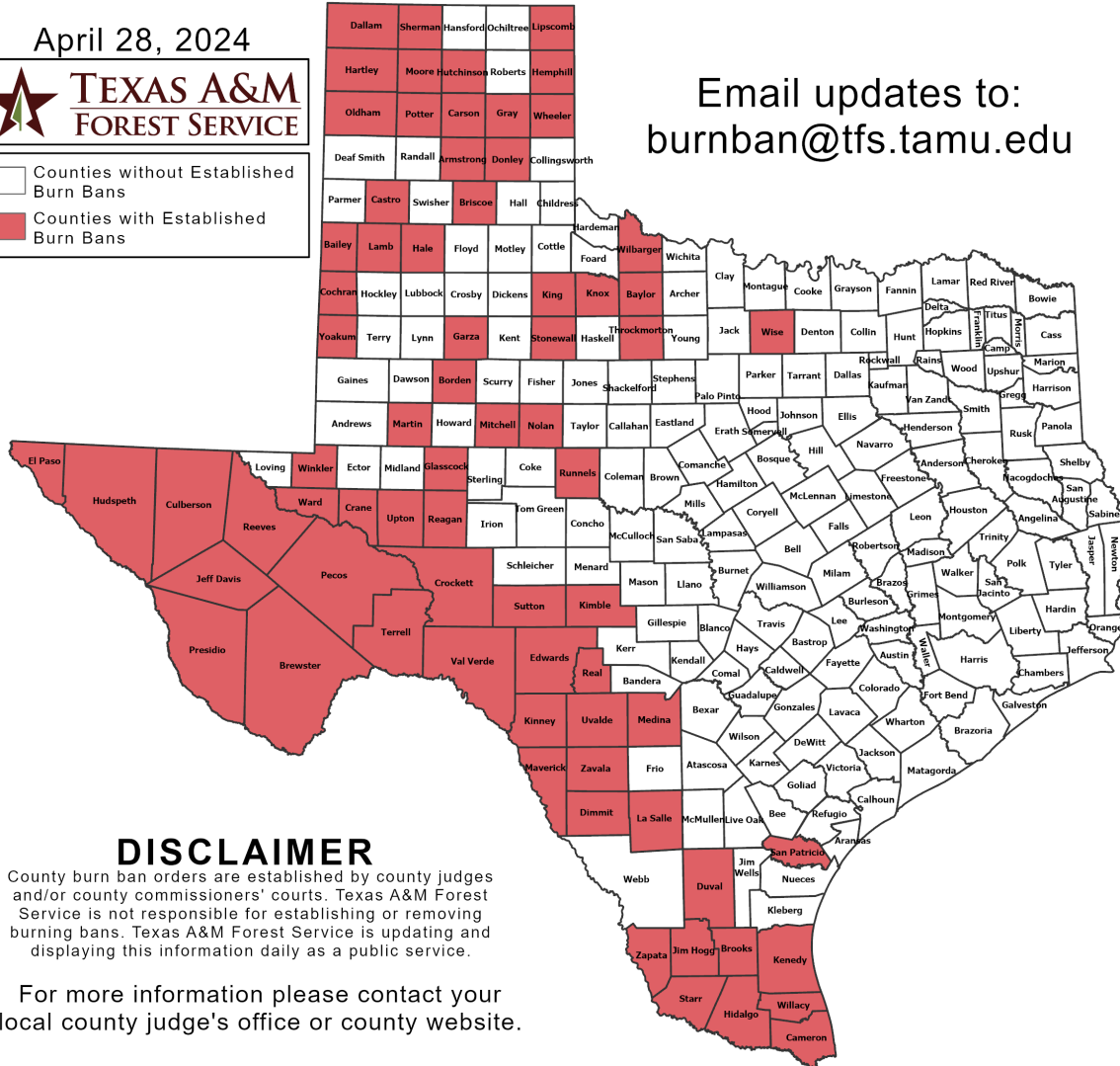


Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 72

- | | | |
|-----------|------------|--------------|
| Armstrong | Hartley | Presidio |
| Bailey | Hemphill | Reagan |
| Baylor | Hidalgo | Real |
| Borden | Hudspeth | Reeves |
| Brewster | Hutchinson | Runnels |
| Briscoe | Jeff Davis | San Patricio |
| Brooks | Jim Hogg | Sherman |
| Cameron | Kenedy | Starr |
| Carson | Kimble | Stonewall |
| Castro | King | Sutton |
| Cochran | Kinney | Terrell |
| Crane | Knox | Throckmorton |
| Crockett | Lamb | Upton |
| Culberson | La Salle | Uvalde |
| Dallam | Lipscomb | Val Verde |
| Dimmit | Martin | Ward |
| Donley | Maverick | Wheeler |
| Duval | Medina | Wilbarger |
| Edwards | Mitchell | Willacy |
| El Paso | Moore | Winkler |
| Garza | Nolan | Wise |
| Glasscock | Oldham | Yoakum |
| Gray | Pecos | Zapata |
| Hale | Potter | 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.

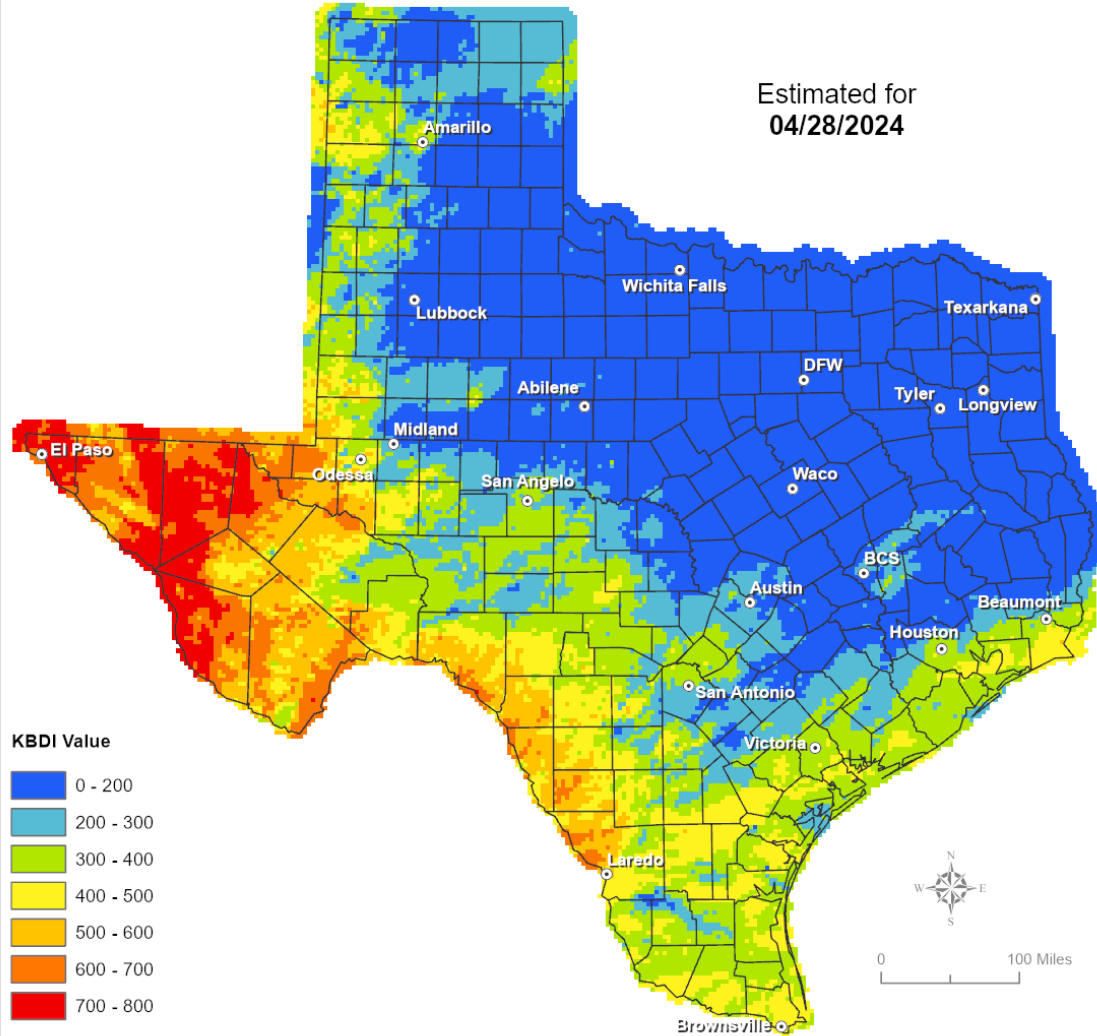
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

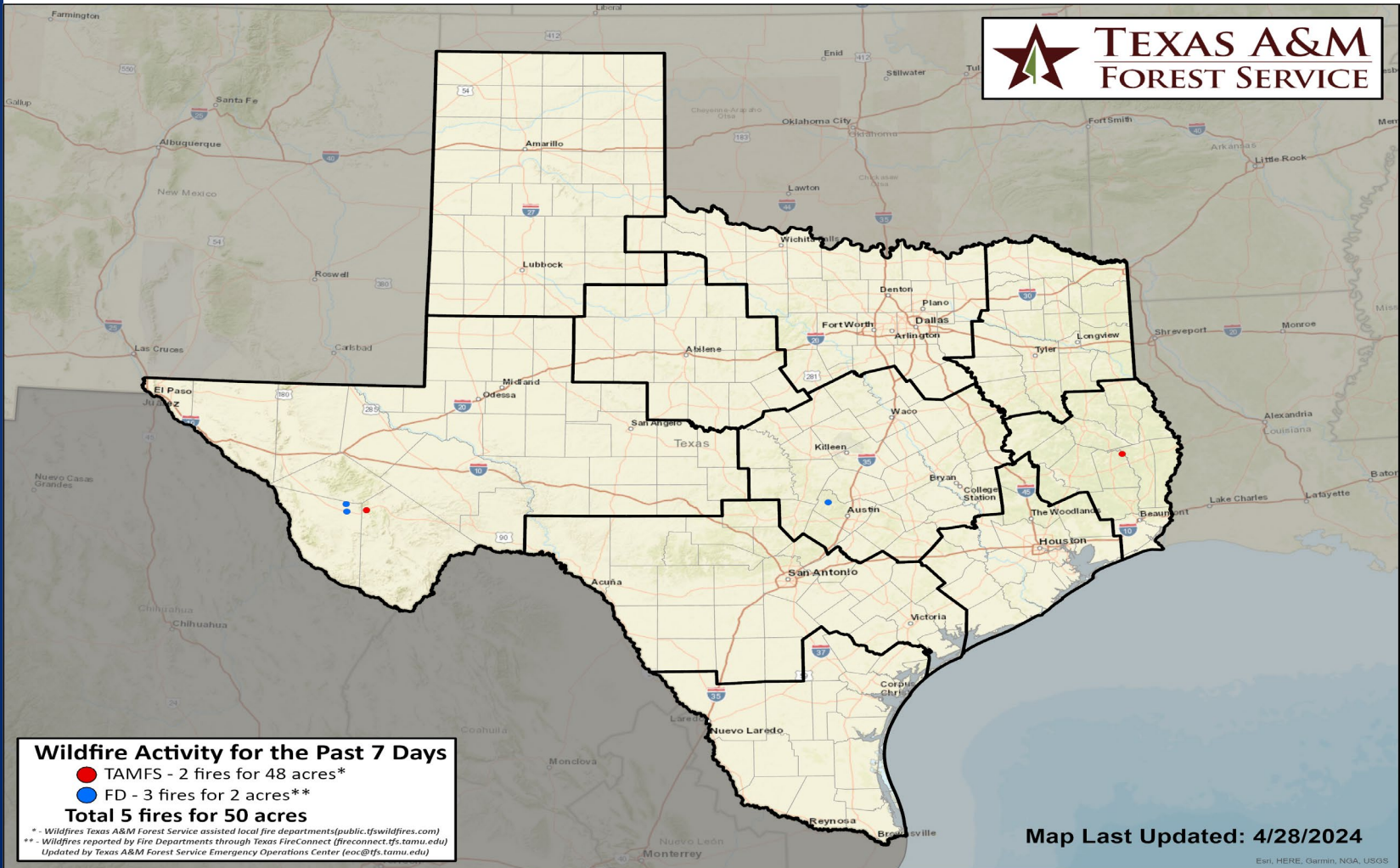
(4 km x 4 km resolution)

Estimated for
04/28/2024



Fire Activity (*Last 24 Hours)

Report of 174 (+2) fires and 1,247,312 (+48) acres have been burned this year. There are 72 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 29 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
04/11/24	05/17/24	Texas EMC Response to Recovery	TX-2000	Bryan
04/09/24	05/08/24	Texas EMC Response to Recovery	TX-2000	TDEM Region 6
04/29/24	04/30/24	STAM - Staging Area Manager	STAM	San Antonio
04/29/24	05/01/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Houston
04/29/24	05/01/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Pflugerville
04/29/24	05/01/24	Texas Disaster Accounting 101	T-600	Columbus
04/29/24	05/02/24	Incident Tactical Dispatcher (INTD) Training (All-Hazards)	INTD	Austin

Statewide Significant Events

DATES		LOCATION	EVENT
04/26/24	04/30/24	San Antonio	Fiesta Carnival
04/28/24	04/30/24	Fort Worth	Lao New Year
04/29/24	04/29/24	San Antonio	Battle of Flowers Parade

Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
04/29/24	04/29/24	HEN Power Marketing, LLC/ Houston	Drill: Exercise Hurricane Preparation Plan (functionality of primary/back up control centers)
04/30/24	04/30/24	Brownsville PUB/Olmito	Drill: BPUB 2024 Emergency Operations Plan