Texas Division of Emergency Management Texas State Operations Center

Situation Awareness Brief



Wednesday, February 28th, 2024 As of 0900 CDT

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

DATE	SUBJECT	LOCATION		
02/27/24	Update Report #2 of the Grape Vine Fire	Gray County		
02/27/24	Final Report of the Old Bunger Fire	Young County		
02/27/24	Final Report of the Boggy Pine Fire	Walker County		
02/27/24	Initial Report of the 687 Wildfire	Hutchinson County		
02/27/24	Update #1 Report of the Windy Deuce Fire	Moore County		
02/27/24	Final Report of the Juliet Pass Fire	Armstrong County		
02/27/24	Update Report #2 of the Windy Deuce Fire	Moore County		
02/27/24	Update Report #3 of the Windy Deuce Fire	Moore County		
02/27/24	Update Report #4 of the Windy Deuce Fire	Moore County		
02/27/24	Update Report #2 of the Smokehouse Creek Fire	Hutchinson County		
02/28/24	Preliminary Earthquake Report (M3.2) Culberson Count			

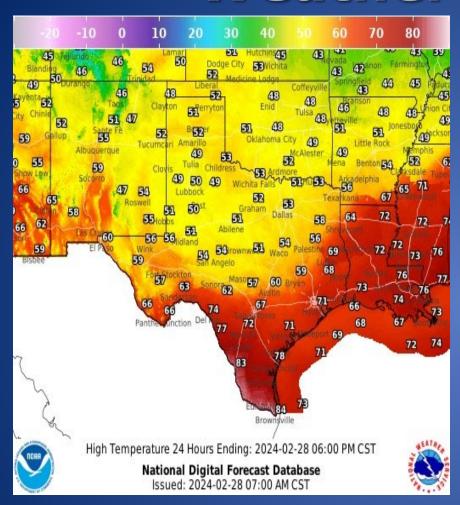
Informational Products Distributed by the State Operations Center

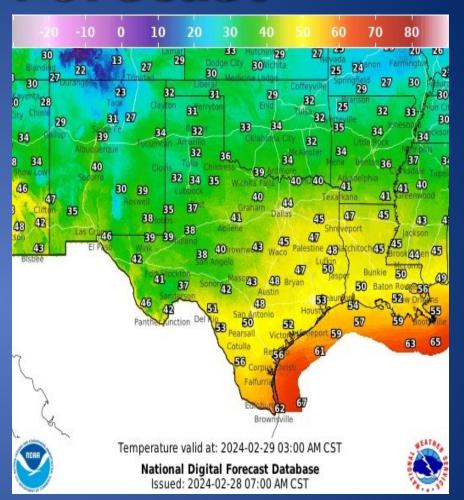
DATE	SUBJECT		
02/27/24	NWS Amarillo: Weather Briefing - Fire/High Winds		
02/27/24	NWS Norman, OK: Wildfire Update		
02/27/24	Update: NWS Amarillo: Weather Briefing		
02/27/24	NWS Amarillo: Evacuation Immediate for Hemphill County		
02/27/24	NWS Amarillo: Voluntary Evacuation for Gray County		
02/27/24	NWS Amarillo: Mandatory Evacuation for the cities of Allison, Briscoe and Wheeler in Wheeler County		
02/27/24	NWS Amarillo: Mandatory Evacuation for Skellytown in Carson County		
02/27/24	NWS Amarillo: Shelter-In-Place Warning for Armstrong County		
02/27/24	NWS Amarillo: Mandatory Evacuation for Melissa Park Subdivision in Potter County		
02/28/24	NWS Brownsville: Public Information Statement – Highest Wind Reports From Tuesday February 27, 2024, From Select Locations		
02/28/24	NWS Corpus Christi: Red Flag Warning Wind Advisory In Effect Through This Afternoon		
02/28/24	NWS Lake Charles, LA: Public Information Statement - Upgrades Taking Place on all Lake Charles Area Weather Radios		

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DATE	SUBJECT		
02/28/24	Daily NWS Threat Brief for Wednesday, Feb. 28, 2024 for FEMA Region 6		

Weather Forecast



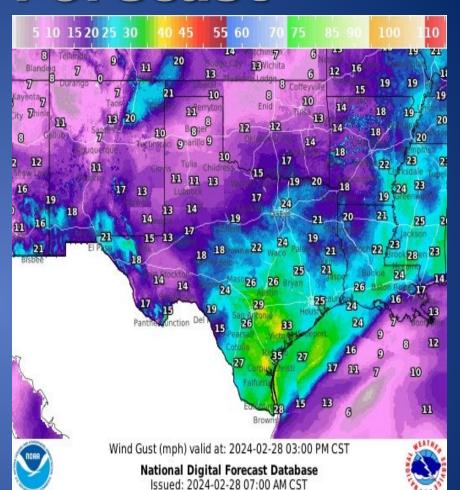


Highs

Lows

Weather Forecast

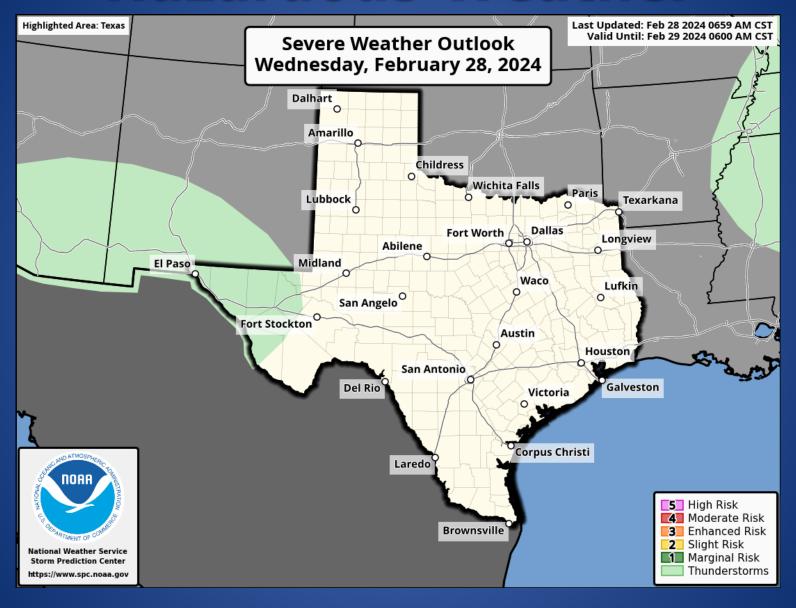
15 20 25 12 16 14 16 13 Wind Speed (mph) & Direction for: 2024-02-28 03:00 PM CST **National Digital Forecast Database** Issued: 2024-02-28 07:00 AM CST



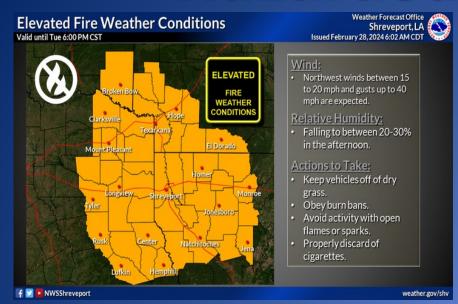
Wind Speeds

Gusts

Hazardous Weather



Hazardous Weather



Strong and gusty northwest winds combined with low relative humidity will result in elevated fire weather conditions across the entire Four State Area today.



Near-critical fire weather conditions are forecast to develop this afternoon across western portions of the area as strong northerly winds usher in drier air. Avoid any activities that could inadvertently start a wildfire.

Hazardous Weather

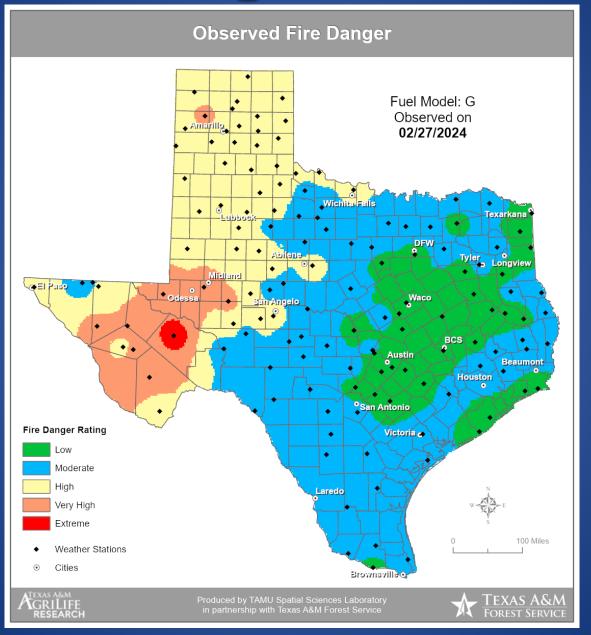


A cold front this morning will usher in drier air and strong winds. Wind are expected to be in the 20-30 mph range with gusts to 35 mph. There is a medium chance wind gusts could reach 45 mph from time to time. With the drier air and stronger winds, elevated to critical fire weather conditions are expected today across South Texas.

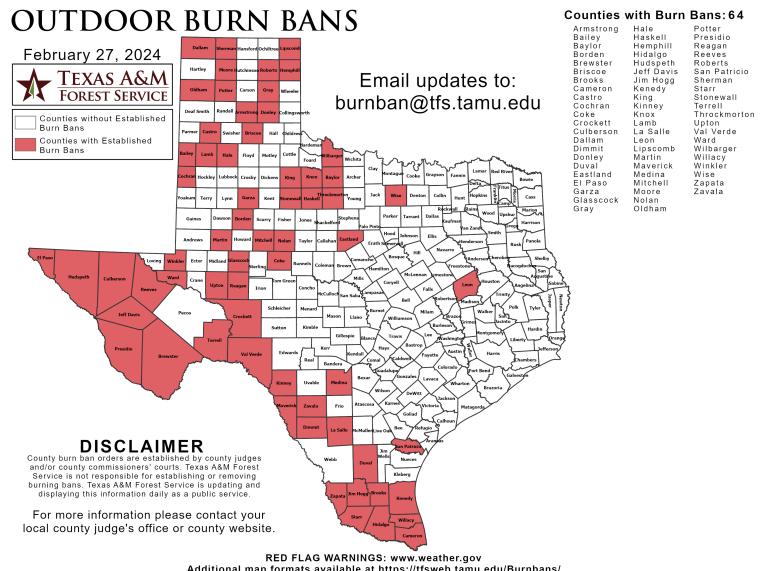
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/27/24	Blowing Dust Advisory	El Paso County

Fire Danger Forecast

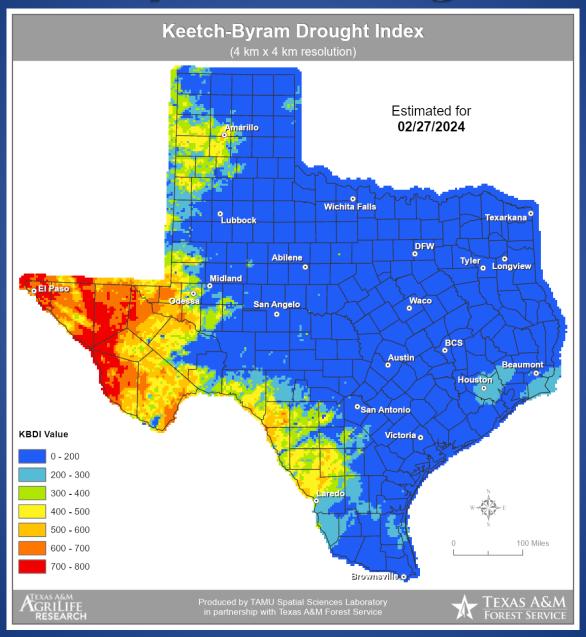


Burn Ban



Additional map formats available at https://tfsweb.tamu.edu/Burnbans/

Keetch-Byram Drought Index

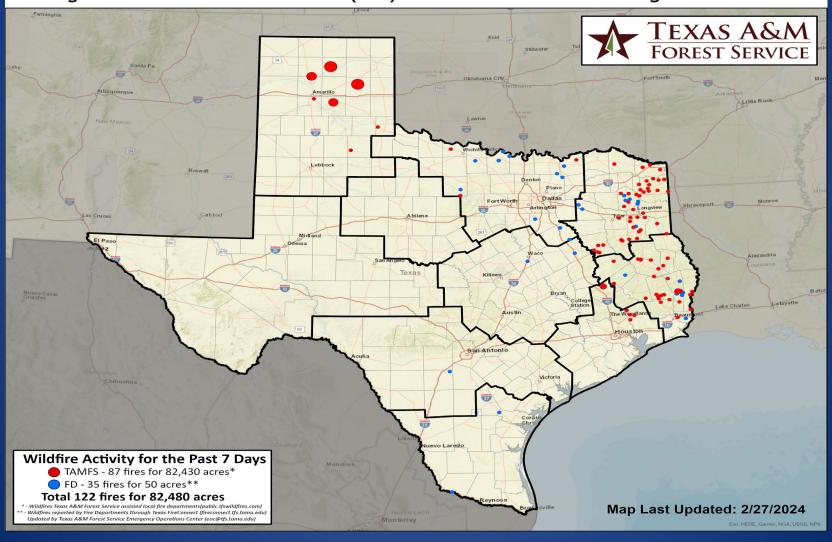


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/27/24	Fire Warning	Carson, Hemphill, Hutchinson and Lipscomb Counties
02/28/24	Fire Danger Statement	Angelina, Aransas, Bowie, Brooks, Calhoun, Camp, Cass, Cherokee, Dimmit, Edwards, Franklin, Frio, Gregg, Harrison, Jim Hogg, Kinney, Kleberg, Marion, Maverick, Medina, Morris, Nacogdoches, Nueces, Panola, Real, Red River, Refugio, Rusk, Sabine, San Augustine, San Patricio, Shelby, Smith, Starr, Titus, Upshur, Uvalde, Val Verde, Wood, Zapata and Zavala Counties
02/28/24	Red Flag Warning	Bee, Duval, Goliad, Jim Wells, La Salle, Live Oak, McMullen, Victoria and Webb Counties

Fire Activity (*Last 24 Hours)

Report of 117 (+13) fires and 83,796 (+77,135) acres have been burned this year. There are 64 (+1) counties with burn bans. The Keetch-Byram Drought Index list contains 16 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/23/24	03/08/24	ntermediate Incident Command System for G/ICS-300 A Expanding Incidents, ICS 300		Austin
02/26/24	02/28/24	Instructional Presentation and Evaluation Skills	G-141	Hondo
02/26/24	02/28/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Beaumont
02/26/24	02/28/24	Community Emergency Response Team (CERT) Course	G-317	San Antonio
02/26/24	02/28/24	Public Information Basics	E/L-105	Lake Jackson
02/26/24	02/29/24	sUAS for Public Safety Personnel	H-600	Granite Shoals
02/27/24	02/28/24	STAM - Staging Area Manager	STAM	Houston
02/27/24	02/29/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	San Antonio
02/27/24	02/29/24	Texas Disaster Accounting 101	T-600	Corpus Christi

Training

DATES		TITLE	COURSE	LOCATION
02/27/24	02/29/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Baytown
02/27/24	03/01/24	01/24 Debris Management		Pampa
02/28/24	02/28/24	Emergency Operations Center/Incident Command System Interface	E/L/G-191	Bellville
02/28/24	02/29/24	Air Monitoring and Sampling for Hazardous Materials (Certification Course)	H-510	El Paso
02/28/24	02/29/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Corpus Christi
02/28/24	03/01/24	Texas Disaster Accounting 101	T-600	Lubbock

Statewide Significant Events

DATES		LOCATION	EVENT
02/27/24	02/29/24	Houston	Houston Live stock Show and Rodeo