Texas Division of Emergency Management Texas State Operations Center

Situation Awareness Brief



Tuesday, January 9th, 2024 As of 0900 CDT

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

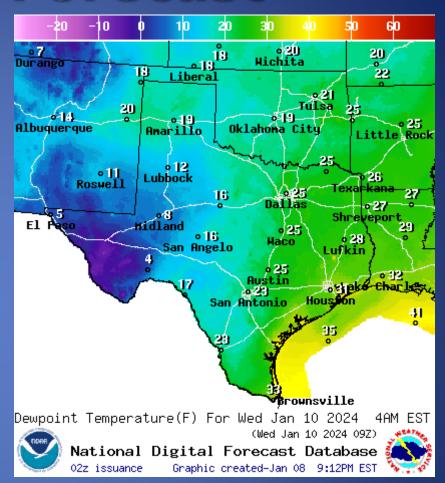
DATE	SUBJECT	LOCATION
01/08/24	Initial Report of a Road Closure (SH 87)	Dallam County
01/08/24	Preliminary Earthquake Report (M3.0)	Culberson County
01/08/24	Update Report #8 of an Oil Spill in Texas City	Galveston County

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
01/08/24	Texas A&M Forest Service Fire Potential Update
01/08/24	NWS El Paso, TX/Santa Teresa, NM: Monday Morning Weather Hazards Outlook
01/08/24	NWS Austin/San Antonio: Situation Report Update: Multiple Weather Hazards through Tuesday AM
01/08/24	NWS Brownsville/Rio Grande Valley: Weather Update: Red Flag Warning, Additional Wind Advisories, and a Gale Warning into Tuesday
01/09/24	NWS San Angelo: Public Information Statement - Highest Wind Reports
01/09/24	NWS Fort Worth: Public Information Highest Wind Reports in the Last 12 Hours
01/09/24	NWS Lake Charles, LA: Latest DSS Briefing - Tuesday January
01/09/24	Daily NWS Threat Brief for FEMA Region 6 01-09-2024

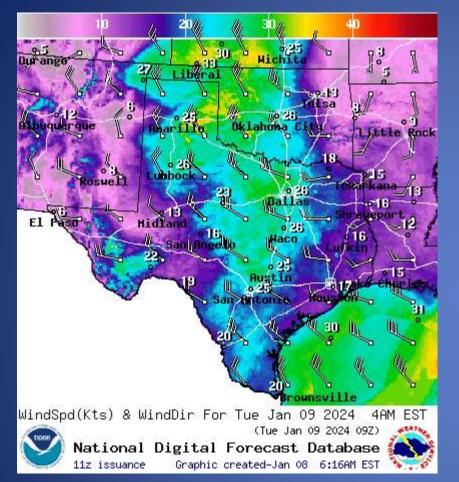


Weather Forecast



Highs

Lows

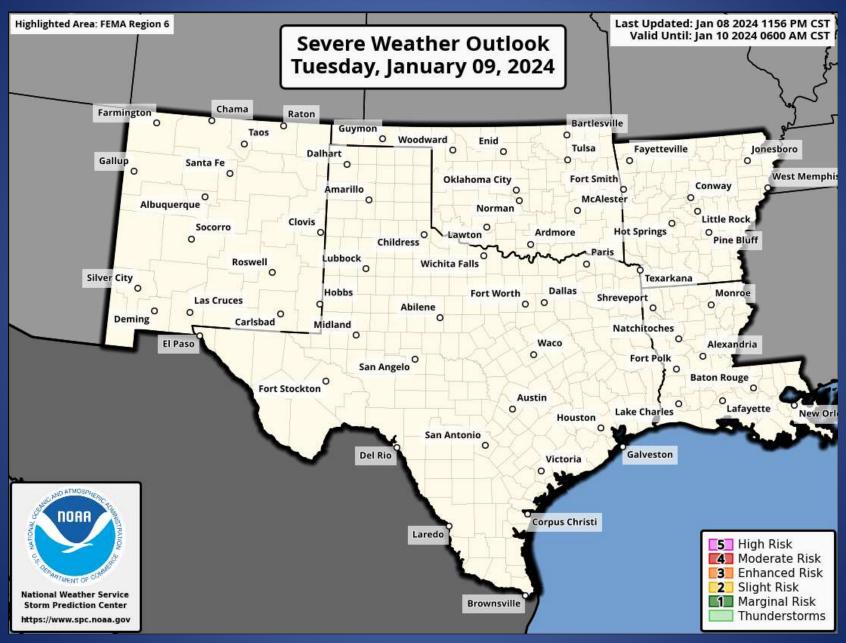


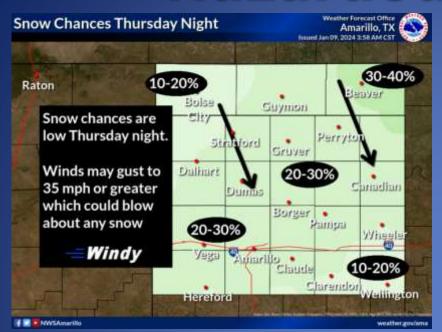
Weather Forecast



Wind Speeds

Gusts

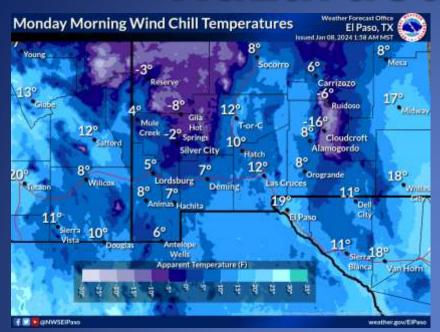




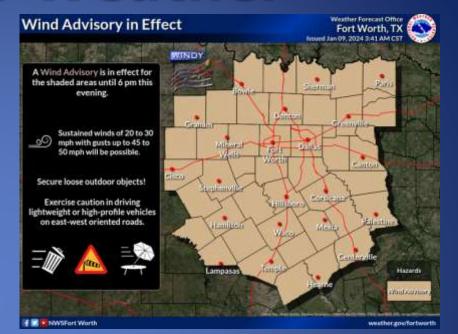
There is low chance of light snow Thursday night. Northerlya winds gusting to over 35 mph at times may blow the snow about.



Winds are expected to continue diminishing this morning. However, with cold air temperatures and even a slight breeze Wind Chill values will be in the single digits to teens this morning. So make sure to bundle up if spending time outside.



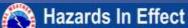
Dangerously cold wind chills are expected both Monday morning and Tuesday morning. Values will be -15 to 0 degrees in the mountains and 5 to 20 degrees across the lowlands.



Strong winds will continue for much of the day, and a Wind Advisory remains in effect through 6 pm this evening. Sustained northwest winds near 25-30 mph are expected with gusts up to 45-50 mph. There is a 10% chance of gusts closer to 55-60 mph early this morning. Loose objects may get blown around, and minor tree damage will be possible. Ensure you exercise caution if driving a lightweight or high-profile vehicle!



A Wind Advisory remains in effect until 6 pm on Tuesday across the entire Four State Region. Look for periods of sustained winds near 20 to 25 mph with gusts as high as 45 mph. Winds will shift around early on Tuesday to the northwest.



January 8, 2024 10:07 AM

Tonight and Tuesday

Key Messages:

- → Wind Advisory:
 - Strong winds from west will continue tonight into Tuesday.
 - Sustained winds 15 to 25 MPH with gusts up to 45 MPH until 6PM Tuesday.

→ Gale Warning:

 All coastal waters - now through 9PM Tuesday. Wind speeds of 30 to 40 knots with gusts of 45 knots.

Low Water Advisory:

 Abnormally low water levels expected with actual tide readings below -1 feet mean lower low water from 3 AM to 12 PM Tuesday.





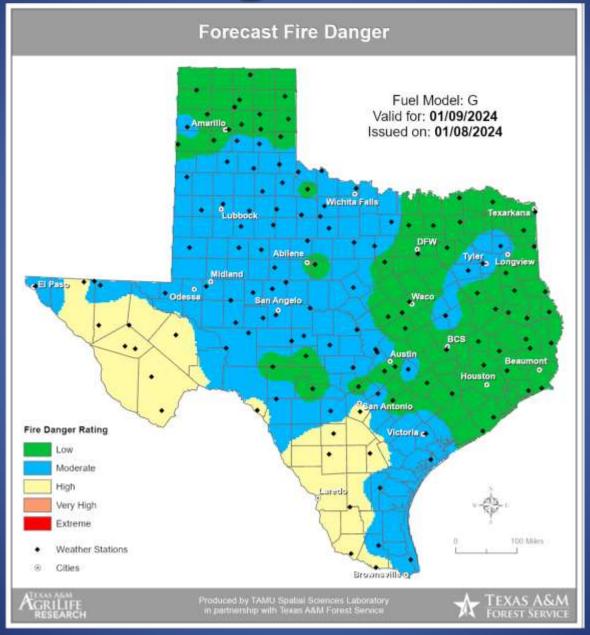
National Weather Service Lake Charles, LA

In addition to severe weather, the area will see strong gradient winds ahead and behind the incoming cold front. A wind advisory is in effect until 6PM Tuesday for winds 15 to 25 MPH and gusts to around 45 MPH. A gale warning is in effect for all coastal waters extending until 9 PM Tuesday.

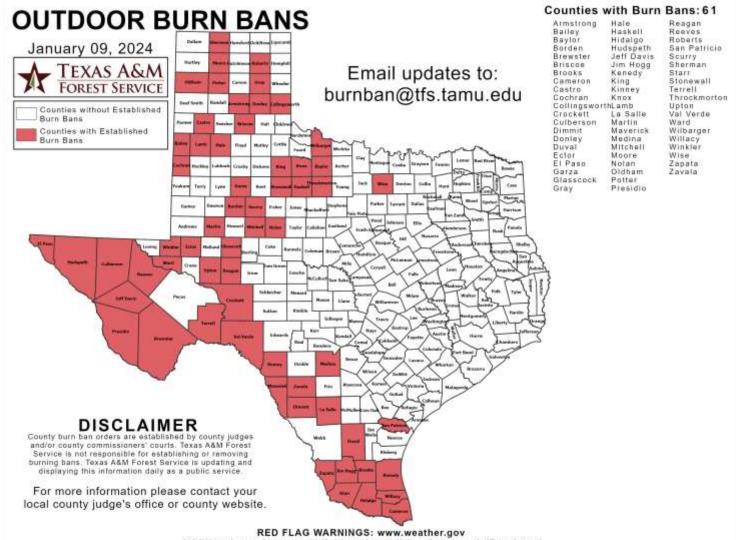
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/08/24	High Wind Warning	Briscoe, Castro, Childress, Cottle, Crosby, Dickens, El Paso, Floyd, Hale, Hall, Kinney, Maverick, Motley, Swisher, and Val Verde Counties
01/08/24	Blowing Dust Advisory	El Paso and Hudspeth Counties
01/08/24	Severe Thunderstorm Warning	Austin, Bastrop, Caldwell, Colorado, Gonzales, Guadalupe, Hardin, Jasper, Polk, Newton, Sabine, San Augustine, San Jacinto, Shelby, Trinity, Tyler, Walker, and Wharton Counties
01/08/24	Tornado Watch	Austin, Brazoria, Chambers, Colorado, Fort Bend, Galveston, Grimes, Hardin, Harris, Jasper, Jefferson, Liberty, Montgomery, Newton, Orange, Polk, San Jacinto, Tyler, Walker, Waller, Washington, and Wharton Counties
01/08/24	Tornado Warning	Angelina, Montgomery, Polk, Sabine, San Augustine, San Jacinto and Tyler Counties
01/08/24	Red Flag Warning	Brooks, Cameron, Hidalgo, Jim Hogg, Kenedy, Starr, Willacy, and Zapata Counties
01/08/24	Blizzard Warning	Castro and Parmer Counties

Fire Danger Forecast

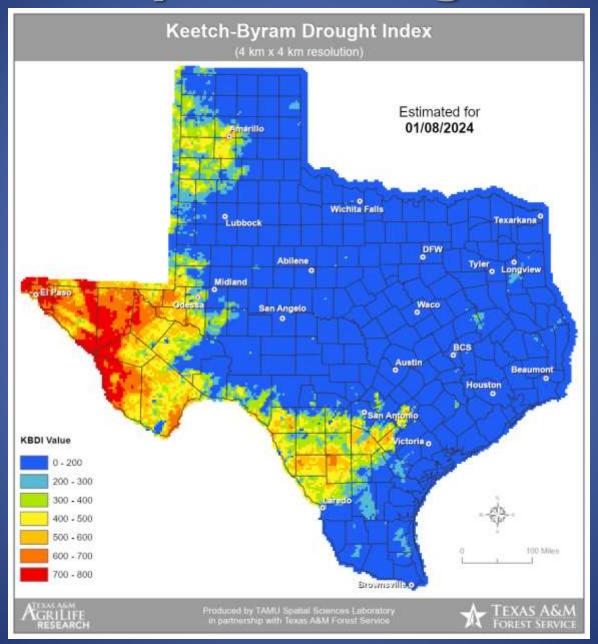


Burn Ban



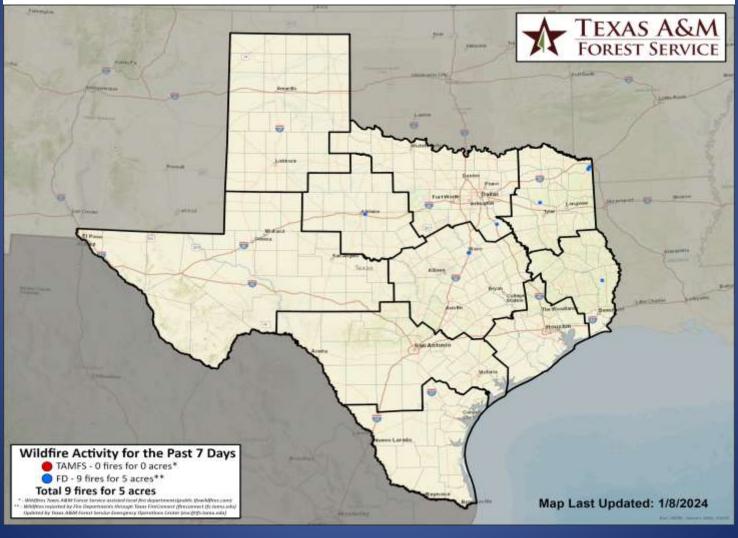
Additional map formats available at https://tfsweb.tamu.edu/Burnbans/

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Report of 0 (no change) fires and 0 (no change) acres have been burned this year. There are 63 (no change) counties with burn bans. The Keetch–Byram Drought Index list contains 17 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
01/08/24	01/10/24	Intermediate Incident Command System for Expanding Incidents	G/ICS-300	Magnolia
01/08/24	01/11/24	sUAS for Public Safety Personnel	H-600	Rockwall
01/08/24	01/11/24	sUAS for Public Safety Personnel	H-600	Aransas Pass
01/08/24	01/12/24	Advanced II – Assessment of Teams in Professional Emergency Management	E/L-452	Austin
01/08/24	01/12/24	NIMS ICS All-Hazards Safety Officer Course (SOFR)	E/L-954	Austin
01/09/24	01/10/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Tomball
01/09/24	01/10/24	Local Mitigation Planning Training	G-318	San Antonio
01/09/24	01/11/24	Community Emergency Response Team (CERT) Course	G-317	Austin
01/09/24	01/11/24	Texas Disaster Accounting 101	T-600	Portland
01/09/24	01/11/24	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Plainview