

Texas Division of Emergency Management Texas State Operations Center

Situation Awareness Brief



Tuesday, March 4th, 2025
As of 0900 CDT

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

DATE	SUBJECT	LOCATION
03/03/25	Initial Report of a Boil Water Notice	Kerr County
03/03/25	Initial Report of a Road Closure (IH-35)	Bell County
03/03/25	Initial and Final Report of a Grass Fire	Austin County
03/03/25	Initial Report of a Gas Spill	Bee County
03/03/25	Final Report of the Silver Springs Fire	Milam County
03/03/25	Final Report of a Road Closure (IH-35)	Bell County
03/03/25	Final Report of the Atkinson Fire in Killeen	Bell County
03/03/25	Initial Report of a Water Outage	Williamson County
03/03/25	Initial Report of a Grass Fire	Gray County
03/03/25	Update Report: Grass Fire	Gray County
03/03/25	Update Report #2 Grass Fire	Gray County

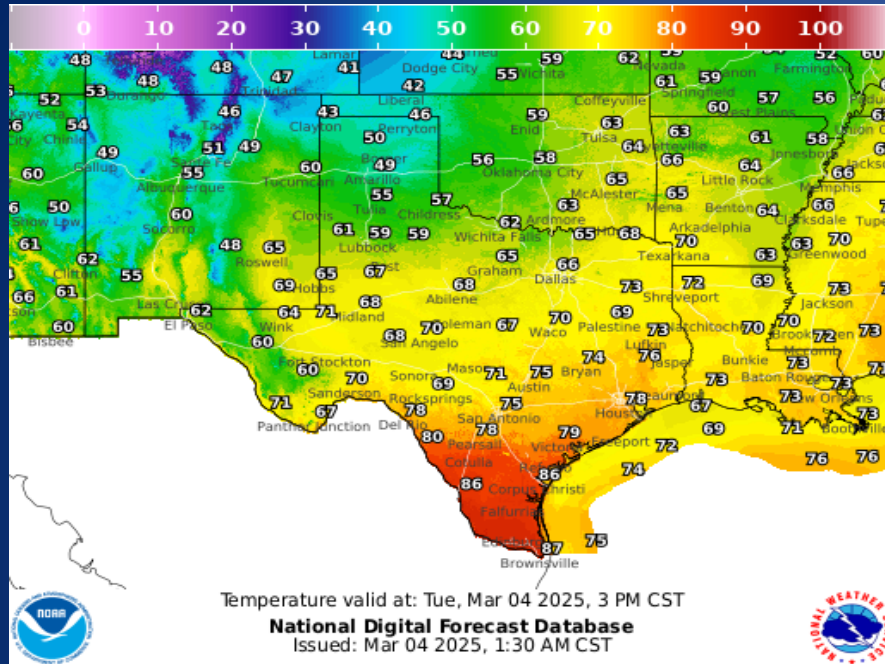
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/03/25	NWS Fort Worth: NWS UPDATE: Severe Storms Expected Tonight - Tuesday Morning, Followed By Fire Weather Threat
03/03/25	NWS Midland/Odessa: Weekly Weather Hazards Briefing
03/03/25	FEMA R6 Daily Situational Awareness Report
03/03/25	Texas A&M Forest Service: Texas Fire Potential Update
03/03/25	NWS Corpus Christi: Severe Weather Awareness Campaign THIS WEEK, March 3-7, 2025 - Tornado Drill March 5th @ 11AM
03/03/25	NWS Austin/San Antonio: Situation Report: ***Dangerous & Potentially Historic Conditions for Wildfires Tuesday*** 03-03-2025
03/03/25	FEMA Region VI Daily Threat Brief
03/03/25	NWS Corpus Christi: Red Flag Warning, Wind Advisory and High Rip Current Risk Tuesday Updated March 3, 2025
03/03/25	NWS Brownsville: Red Flag Warning issued for Tuesday
03/03/25	Decision Support Packet: High Wind and Severe Thunderstorm Risks
03/04/25	NWS Corpus Christi: Red Flag Warning, Wind Advisory and High Rip Current Risk Today Updated March 4, 2024
03/04/25	Daily NWS Threat Brief for FEMA Region 6

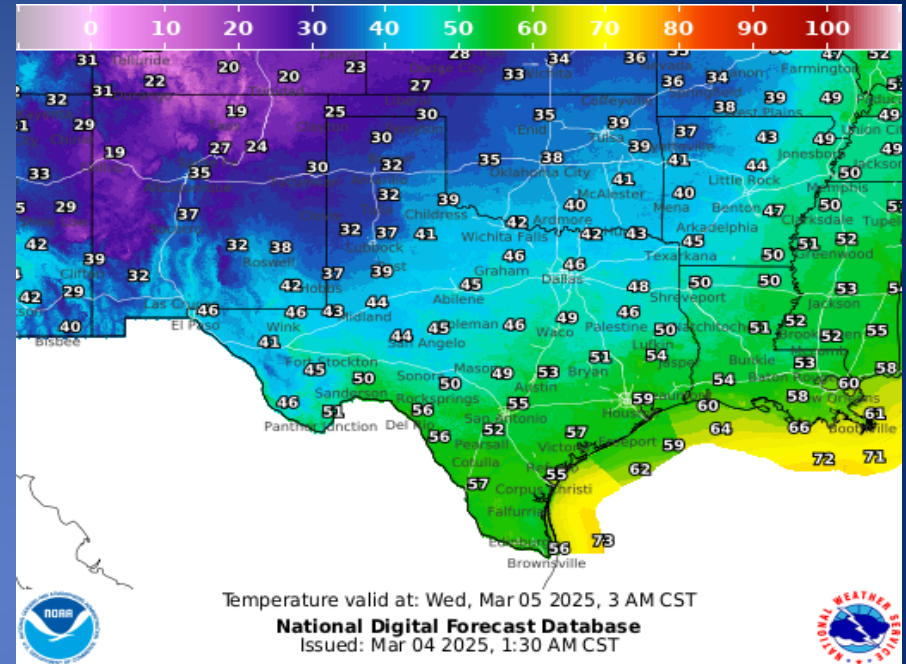
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/04/25	NWS Norman, OK: Update #6: Enhanced Risk (damaging winds/a couple strong tornadoes possible)
03/04/25	NWS Lake Charles, LA: Decision Support Packet 3/4/25: High Winds and Severe Storms

Weather Forecast

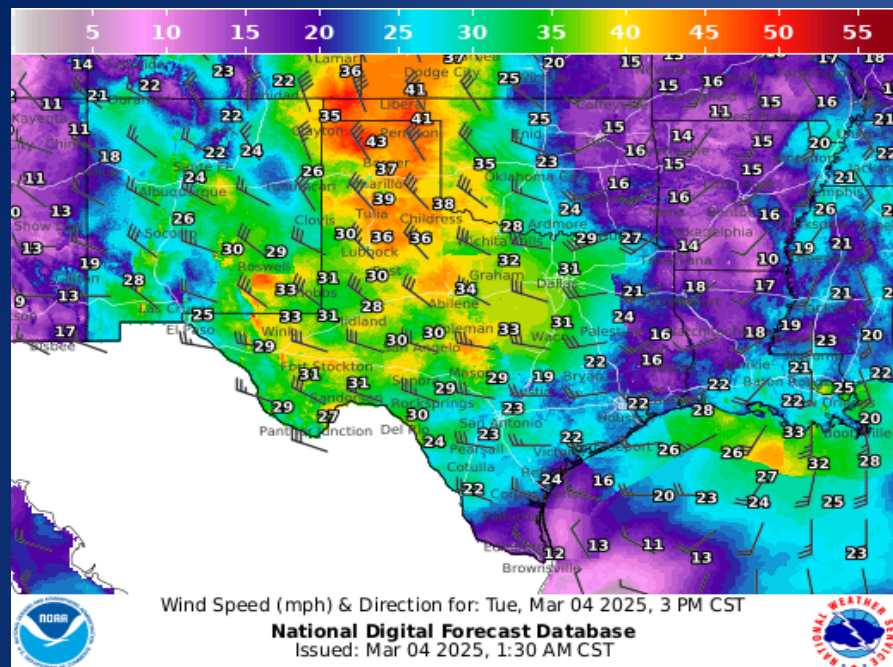


Highs

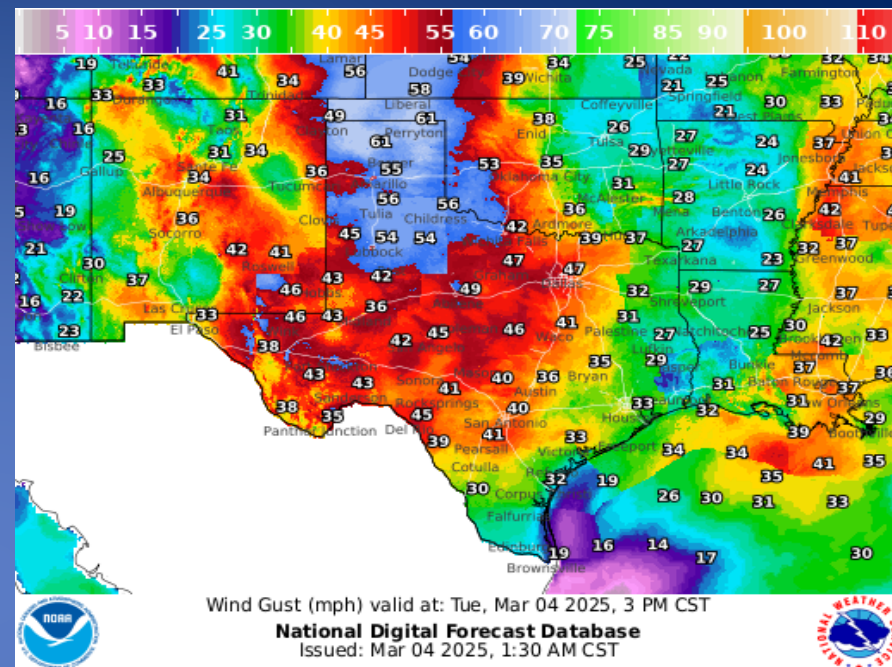


Lows

Weather Forecast

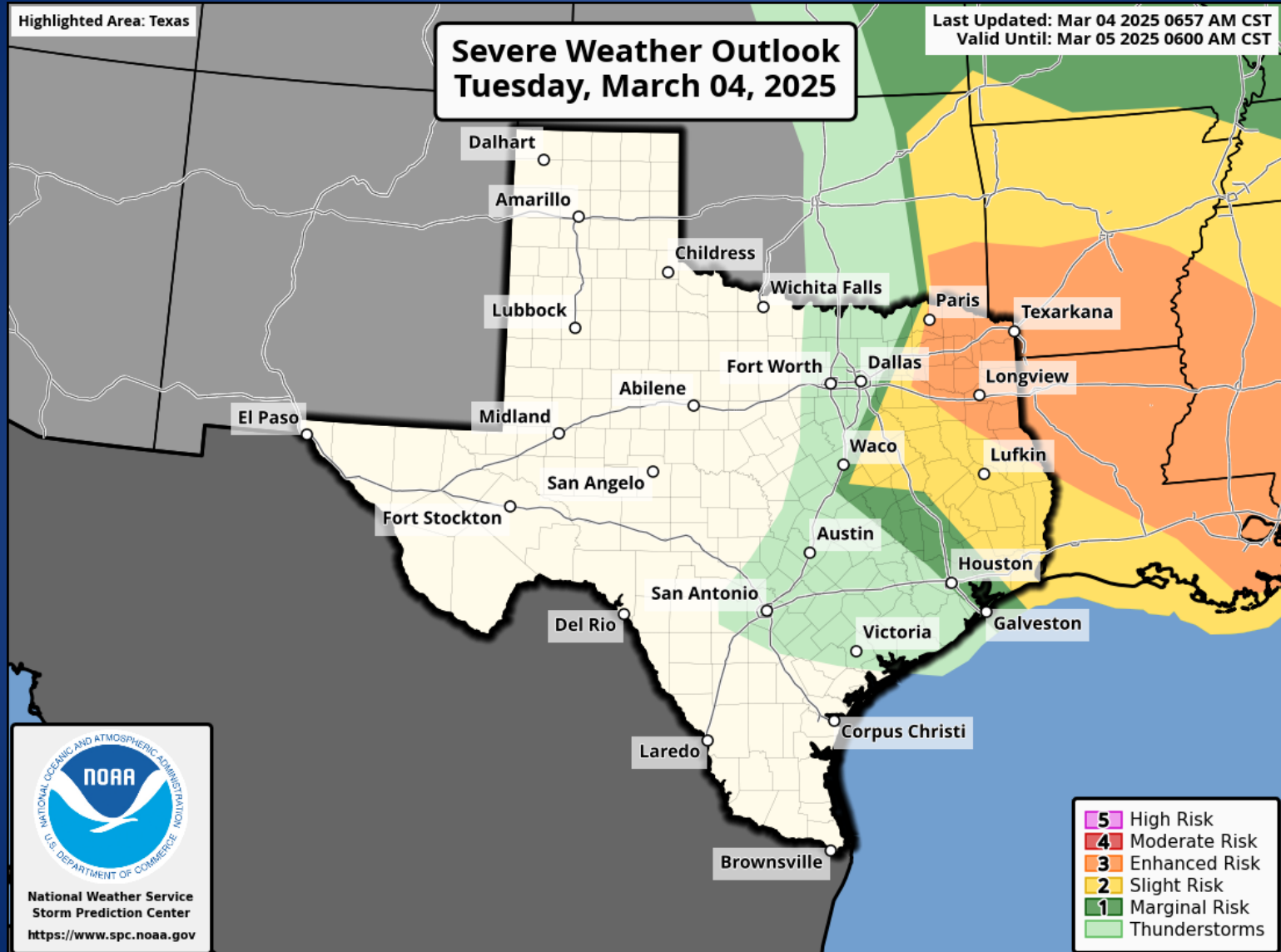


Wind Speeds



Gusts

Hazardous Weather

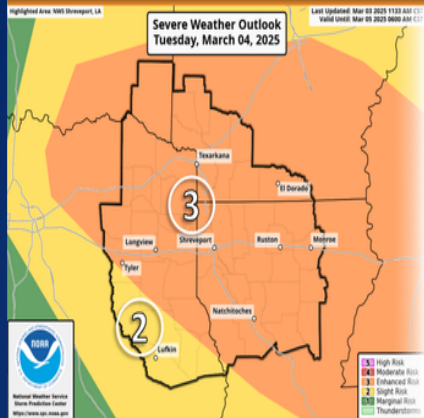


Hazardous Weather

Severe Weather Threat Tuesday

Have Multiple Ways to Get Severe Weather Warnings
Latest info at weather.gov/shv

Level 3 of 5: Enhanced Risk



Mainly mid to late morning through late afternoon



Enhanced Risk (Level 3 out of 5) for severe storms includes nearly all of the Four-State region minus parts of Deep East Texas in a Slight Risk.

Potential Hazards:



- Tornadoes
- Damaging wind gusts of 60 + MPH
- Large hail of quarter size or larger
- Moderate to heavy rainfall expected



weather.gov/shv

National Weather Service - Shreveport, LA

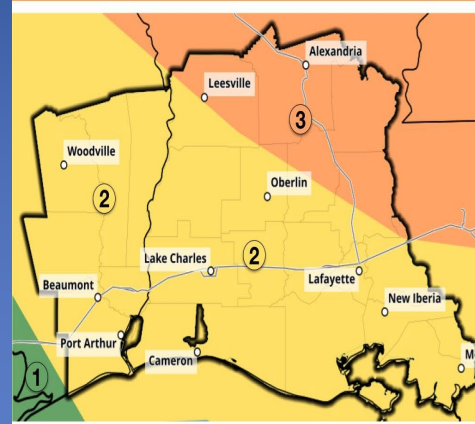
Follow: @NWSShreveport

Updated: Mon Mar 03, 2025 12:00 PM

Strong to severe thunderstorms will be possible across the region tomorrow, Tuesday, March 4th. Damaging winds, tornadoes and hail will all be possible with these storms.

Severe Thunderstorm Potential

Tuesday Morning and Afternoon



Greatest Risk Level:

5 High

4 Moderate

3 Enhanced

2 Slight

1 Marginal

Probability of severe weather within 25 mi of a point up to 44% or between 15 and 45 times greater than a non-risk weather day.



Hazards

None Low Medium High



Damaging wind gusts over 58 mph



Hail 1 inch in diameter or larger



Tornadoes



Actions



Have multiple ways to receive warning information.



weather.gov/LakeCharles

National Weather Service - Lake Charles, LA

Follow: @NWSLakeCharles

Updated: Mon Mar 03, 2025 1:13 PM

There is a slight to enhanced risk of severe thunderstorms on Mardi Gras day (Tuesday). A few of the most intense storms will have chances to produce all modes of severe weather.

Hazardous Weather



Strong Storms Possible Tomorrow

March 3, 2025
3:42 PM

Best chances north of I-10 and east of I-45

Key Points

- A cold front will approach the area overnight into tomorrow morning, moving offshore by the early afternoon.
- Showers and thunderstorms are expected to develop ahead of the cold front as it moves northwest to southeast across the area.
- Some storms could become **strong to severe**, with strong wind gusts, hail and/or an isolated tornado possible.
- **Slight Risk (2/5) of severe weather** for locations east and northeast of Metro Houston.
- **Marginal Risk (1/5) of severe weather** for the I-45 corridor.

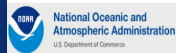
Potential Timing

- Early Tuesday morning into Tuesday afternoon.

Actions

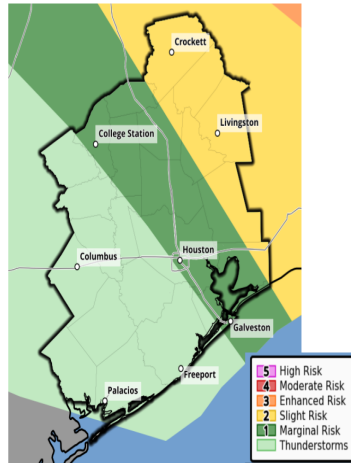


- Continue to monitor the forecast for updates
- Remain weather-aware and prepared
- Ensure you can receive multiple alerts of threatening storms!



www.weather.gov/houston

Severe Weather Outlook



National Weather Service
Houston/Galveston, TX

Fire Weather Warning

8 AM Tuesday Through 9 PM Tuesday



Inland South Texas



- WNW Wind Gusts 35-45 mph
- Rel. Humidity 5-10%
- Rapidly Drying Fuels



- Avoid open flames or sparks
- Keep vehicles off dry grass
- Properly discard cigarettes



NATIONAL WEATHER SERVICE
CORPUS CHRISTI

Follow: @NWSCorpus



Updated: March 3, 2025

There is potential for strong to severe thunderstorms on Tuesday ahead of and along the boundary of a cold front. Be sure to stay weather aware and weather prepared and stay tuned for additional updates as the day approaches

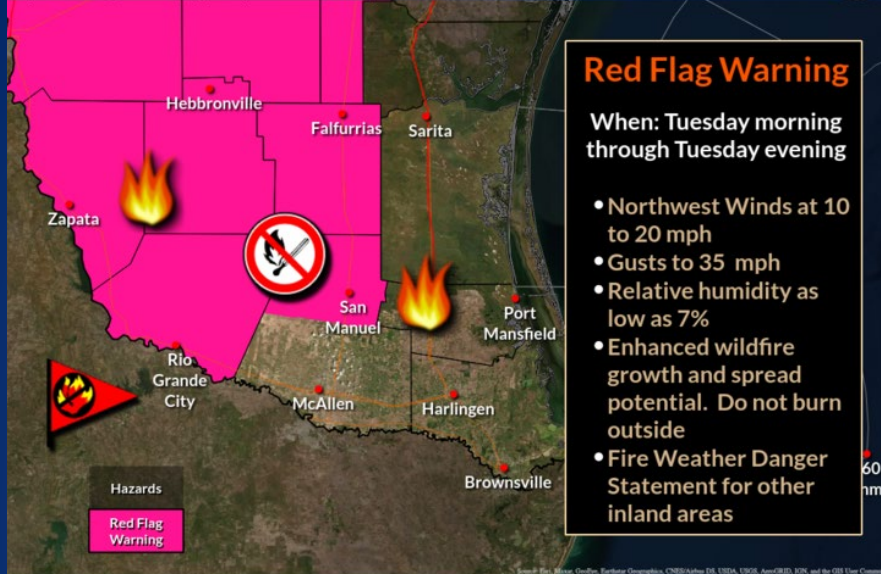
A Red Flag Warning is now in effect for inland South Texas Tuesday morning through Tuesday evening. In the wake of a cold front, strong west-northwest winds of 20-30 mph with gusts up to 45 mph combined with relative humidity dropping to 5-10% will likely create critical fire weather conditions.

Hazardous Weather

Red Flag Warning

Rapid wildfire growth and spread possible on Tuesday

Weather Forecast Office
Brownsville/RGV, TX
Issued Mar 03, 2025 1:38 PM CST



Facebook and X @NWSBrownsville

weather.gov/bro

A Red Flag Warning is in effect from 8 AM to 9 PM CST Tuesday for Zapata, Jim Hogg, Brooks, Starr, and North Hidalgo Counties. A Fire Weather Danger Statement is in effect for the same time for South Hidalgo, and Inland Kenedy, Willacy, and Cameron Counties. Dry fuels, stronger winds, and lower relative humidity values are enhancing wildfire growth and spread potential across deep South Texas and the RGV.

Extreme Fire Weather Tuesday

8:00 AM Through 9:00 PM Tuesday



All Counties of South Central Texas



- Winds 25-35 mph sustained
- Wind Gusts 45-55 mph
- Rel. Humidity 5-15%
- Rapidly Drying Fuels

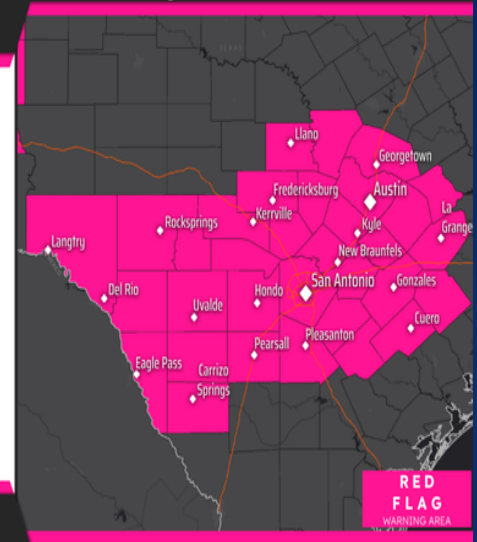


- Avoid outdoor burning
- Keep vehicles off dry grass
- Properly discard cigarettes



NATIONAL WEATHER SERVICE
AUSTIN/SAN ANTONIO

Follow: X @NWSanAntonio



RED
FLAG
WARNING AREA

Updated: March 3, 2025

Dangerous, potentially historic, extreme fire weather conditions are expected to develop on Tuesday. A Red Flag Warning is in effect across the entire region from 8 am through 9 pm Tuesday. Very strong wind gusts and low relative humidity will support the rapid spread and difficult suppression of any wildfires that may ignite. Avoid activities that could cause a wildfire! Sustained winds of 25 to 35 mph are forecast with gusts of 45 to 55 mph. Relative humidity values are forecast to bottom out around 5 to 15% along the Rio Grande east to the I-35 corridor, and around 15 to 20% across the Coastal Plains. Fuels remain cured and according to the Texas A&M Forest Service dormant fire season herbaceous fuel loading is above normal through much of the Hill Country.

Hazardous Weather

Severe Storms Late Tonight - Tuesday Morning

Weather Forecast Office
Fort Worth, TX
Issued March 3, 2025 1:36 PM CT



After midnight through Tuesday morning.



Strong to severe storms will be capable of producing damaging winds, spin-up tornadoes, and isolated large hail.

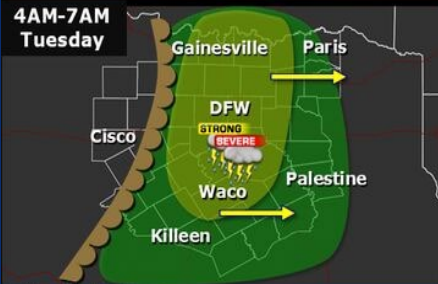


Severe storms may impact the Tuesday AM commute.

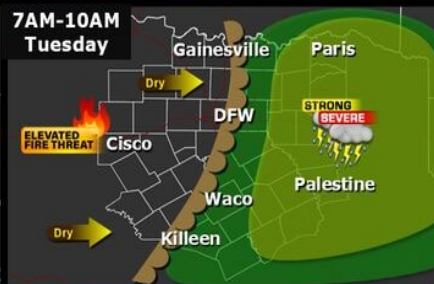
2AM - 4AM
Monday Night



4AM-7AM
Tuesday



7AM-10AM
Tuesday



NWSFortWorth

weather.gov/fortworth

A potent storm system will bring thunderstorms to portions of the area late tonight into Tuesday morning. Damaging straight-line winds and brief spin-up tornadoes will be the primary hazards. Isolated instances of large hail will also be possible, especially with any storm that develops before or head of the main line. Expect impacts to the Tuesday morning commute.

High Wind Warning



A High Wind Warning has been issued for Tuesday.



Valid From: 8 AM through 7 PM



West winds will be sustained at 35 to 45 MPH with gusts of 50 to 60 MPH. Driving will become more difficult on N-S oriented roadways.



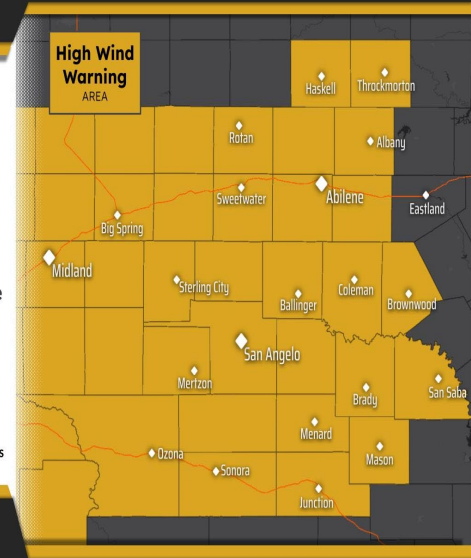
Secure loose outdoor objects



Hazardous driving conditions likely



Watch for downed trees and power lines



National Weather Service
San Angelo
weather.gov/SJT

March 3, 2025
2:23 PM

Strong west winds are expected to develop on Tuesday. Strong winds sustained in the 35 to 45 MPH range, with gusts to 60 MPH, will make driving on N-S oriented roadways more difficult.

Hazardous Weather

High Wind Warning Today March 4, 2025 12:29 AM

This morning through this evening.

WINDS
West 35 - 45 mph
Gusts 65 mph

Southeast New Mexico and West Texas

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

Keep two hands on the steering wheel as driving may be difficult

Secure loose objects that could be damaged by strong winds

Use caution when driving as blowing dust may reduce visibility

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

National Weather Service
Midland/Odessa, TX

High winds are expected across all of Southeast New Mexico and West Texas today. Very strong winds this morning become even stronger by early afternoon. Winds are not expected to weaken until evening. Widespread potentially damaging wind gusts up to 65 MPH are expected. Winds and blowing dust may be hazardous to drivers. Tree and power-line damage is possible.

Red Flag Warning Today March 3, 2025 2:45 AM

This morning through this evening

RELATIVE HUMIDITY
As low as 11%

WIND GUSTS
Up to 60 mph
(Strongest gusts in the mountains)

Southeast New Mexico and West Texas

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

Do not drive or pull over onto dead grass

If you see smoke or a fire, report it immediately

DO NOT throw lit cigarettes out of your car

Do not create ANY unnecessary flames or sparks

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

National Weather Service
Midland/Odessa, TX

Dangerous fire weather conditions are expected for all of Southeast New Mexico and West Texas this morning through this evening. Very strong west winds with gusts up to 60 mph and very dry conditions will support wildfire starts. Any wildfires may have rapid growth and spread. Do not do any outdoor burning of any kind and notify local officials of any smoke or fires.

Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
03/03/25	Airport Weather Warning	Bexar, El Paso, Nueces, Porter and Randall Counties
03/03/25	Blowing Dust Advisory	Brewster, Culberson, Dallam, Deaf Smith, El Paso, Hartley, Hudspeth, Jeff Davis, Loving, Oldham, Potter, Randall and Reeves Counties
03/03/25	Dust Storm Warning	El Paso, Hudspeth, Moore and Sherman Counties
03/03/25	Gale Warning	Jefferson and Orange Counties
03/03/25	Flood Warning	Gregg, Hardin, Jasper, Jefferson and Orange Counties
3/3/25	High Wind Watch	Armstrong, Carson, Collingsworth, Donley, Gray, Hemphill, Lipscomb, Palo Duro Canyon, Roberts and Wheeler Counties
03/04/25	Special Weather Statement	Deaf Smith, Henderson, Kaufman, Oldham, Potter, rains, Randall and Van Zandt Counties

Weather Advisory/Statement/Watch/Warning

DATE	WARNING TYPE	LOCATION
03/03/25	Wind Advisory	Anderson, Andrews, Angelina, Atascosa, Austin, Bandera, Bastrop, Bee, Bell, Bexar, Blanco, Bosque, Bowie, Brazos, Brewster, Burleson, Burnet, Caldwell, Camp, Cass, Chambers, Cherokee, Collin, Colorado, Comal, Comanche, Cooke, Coryell, Dallas, Delta, Denton, DeWitt, Dimmit, Duval, Eastland, Edwards, Ellis, El Paso, Erath, Falls, Fannin, Fayette, Franklin, Freestone, Fort Bend, Frio, Gillespie, Goliad, Gonzales, Grayson, Gregg, Grimes, Guadalupe, Hamilton, Harris, Harrison, Hays, Henderson, Hill, Hood, Hopkins, Houston, Hudspeth, Hunt, Jack, Jackson, Jeff Davis, Jim Wells, Johnson, Karnes, Kaufman, Kendall, Kerr, Kinney, Lamar, Lampasas, La Salle, Lavaca, Lee, Leon, Liberty, Limestone, Live Oak, Llano, Madison, Marion, Matagorda, Maverick, McLennan, McMullen, Medina, Milam, Mills, Montague, Montgomery, Morris, Nacogdoches, Navarro, Palo Pinto and Panola Counties

Weather Advisory/Statement/Watch/Warning

DATE	WARNING TYPE	LOCATION
03/03/25	Wind Advisory cont.	Parker, Pecos, Polk, Presidio, Rains, Real, Red River, Robertson, Rockwall, Rusk, Sabine, San Augustine, San Jacinto, Shelby, Smith, Somerville, Stephens, Tarrant, Titus, Travis, Trinity, Upshur, Uvalde, Val Verde, Van Zandt, Victoria, Walker, Waller, Ward, Washington, Webb, Wharton, Williamson, Wilson, Winkler, Wise, Wood, Young and Zavala Counties
03/03/25	High Wind Warning	Bailey, Briscoe, Brown, Callahan, Castro, Childress, Cochran, Coke, Coleman, Concho, Cottle, Crane, Crockett, Crosby, Dallam, Dawson, Dickens, Ector, Fisher, Floyd, Garza, Glasscock, Hale, Hall, Hansford, Hardin, Hartley, Haskell, Hockley, Howard, Hutchinson, Irion, Jasper, Jeff Davis, Jefferson, Jones, Kent, Kimble, King, Lamb, Lubbock, Lynn, Martin, Mason, McCulloch, Menard, Midland, Mitchell, Moore, Motley, Newton, Nolan, Ochiltree, Orange, Parmer, Potter, Presidio, Randall, Reagan, Runnels, San Saba, Schleicher, Scurry, Shackelford, Sherman, Sterling, Stonewall, Sutton, Swisher, Taylor, Terrell, Terry, Throckmorton, Tom Green, Tyler, Upton and Yoakum Counties

Weather Advisory/Statement/Watch/Warning

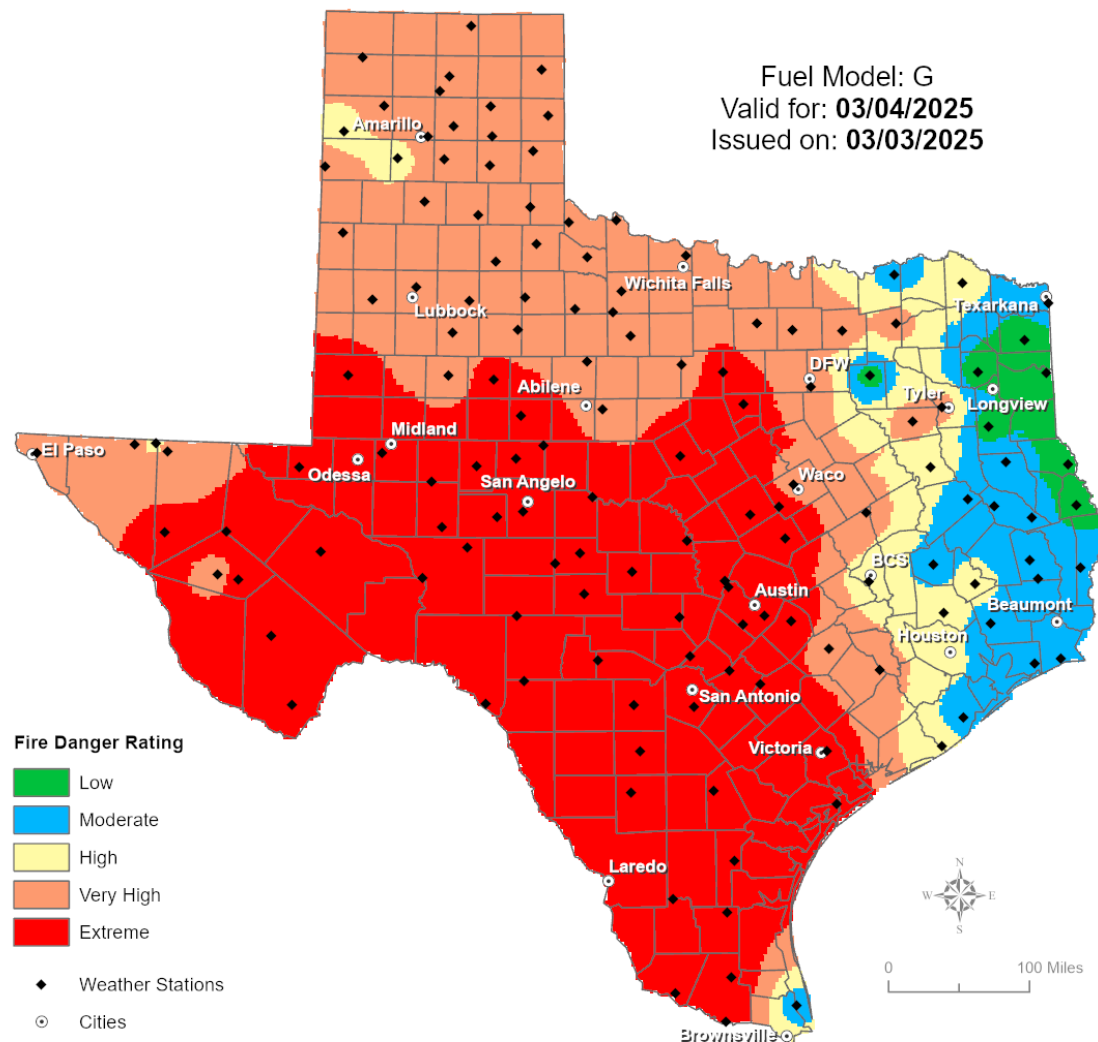
DATE	WARNING TYPE	LOCATION
03/03/25	Special Weather Statement	Austin, Bastrop, Bell, Bexar, Brazos, Brooks, Caldwell, Cameron, Comal, DeWitt, Falls, Fayette, Gonzales, Grimes, Guadalupe, Hays, Hardeman, Hidalgo, Karnes, Kenedy, Lavaca, Lee, Limestone, McLennan, Milam, Robertson, Travis, Washington, Wilson, Williamson and Willacy Counties
03/03/25	Tornado Watch	Brown, Callahan, Coke, Coleman, Concho, Haskell, Jones, Nolan, Runnels, Shackelford, Taylor, Throckmorton and Tom Green Counties
03/03/25	Small Craft Advisory	Brazoria, Calhoun, Cameron, Chambers, Galveston, Jackson, Kenedy, Matagorda and Willacy Counties
03/04/25	Airport Weather Warning	Dallas, Potter, Randall, Tarrant and Travis Counties
03/04/25	Severe Thunderstorm Warning	Anderson, Bell, Bowie, Callahan, Camp, Cass, Cherokee, Cooke, Coryell, Crockett, Delta, Fannin, Franklin, Freestone, Grayson, Gregg, Hamilton, Harrison, Henderson, Hopkins, Hunt, Irion, Jones, Kaufman, Lamar, Lampasas, Leon, Limestone, McLennan, Marion, Milam, Mills, Montague, Morris, Navarro, Red River, Robertson, Rusk, Shackelford, Smith, Taylor, Titus, Upshur, Van Zandt and Wood Counties

Weather Advisory/Statement/Watch/Warning Issued

DATE	WARNING TYPE	LOCATION
03/03/25	Tornado Watch	Angelina, Archer, Baylor, Brown, Callahan, Clay, Coke, Coleman, Concho, Cooke, Eastland, Foard, Hardeman, Haskell, Jack, Jasper, Jones, Knox, Nacogdoches, Newton, Nolan, Palo Pinto, Panola, Runnels, Sabine, San Augustine, Shackelford, Shelby, Stephens, Taylor, Throckmorton, Tom Green, Tyler, Wichita, Wilbarger and Young Counties
03/04/25	Flood Advisory	Henderson and Navarro Counties
03/04/25	Flood Warning	Bowie, Gregg, Houston, Madison, San Jacinto, Smith, Trinity, Walker and Wood Counties
03/04/25	Tornado Warning	Bowie, Camp, Cass, Gregg, Harrison, Marion, Morris, Red River, Rusk and Titus Counties
03/04/25	Special Weather Statement	Austin, Brazos, Burleson, Colorado, Grimes, Harris, Houston, Liberty, Madison, Montgomery, Polk, San Jacinto, Trinity, Walker, Waller and Washington Counties

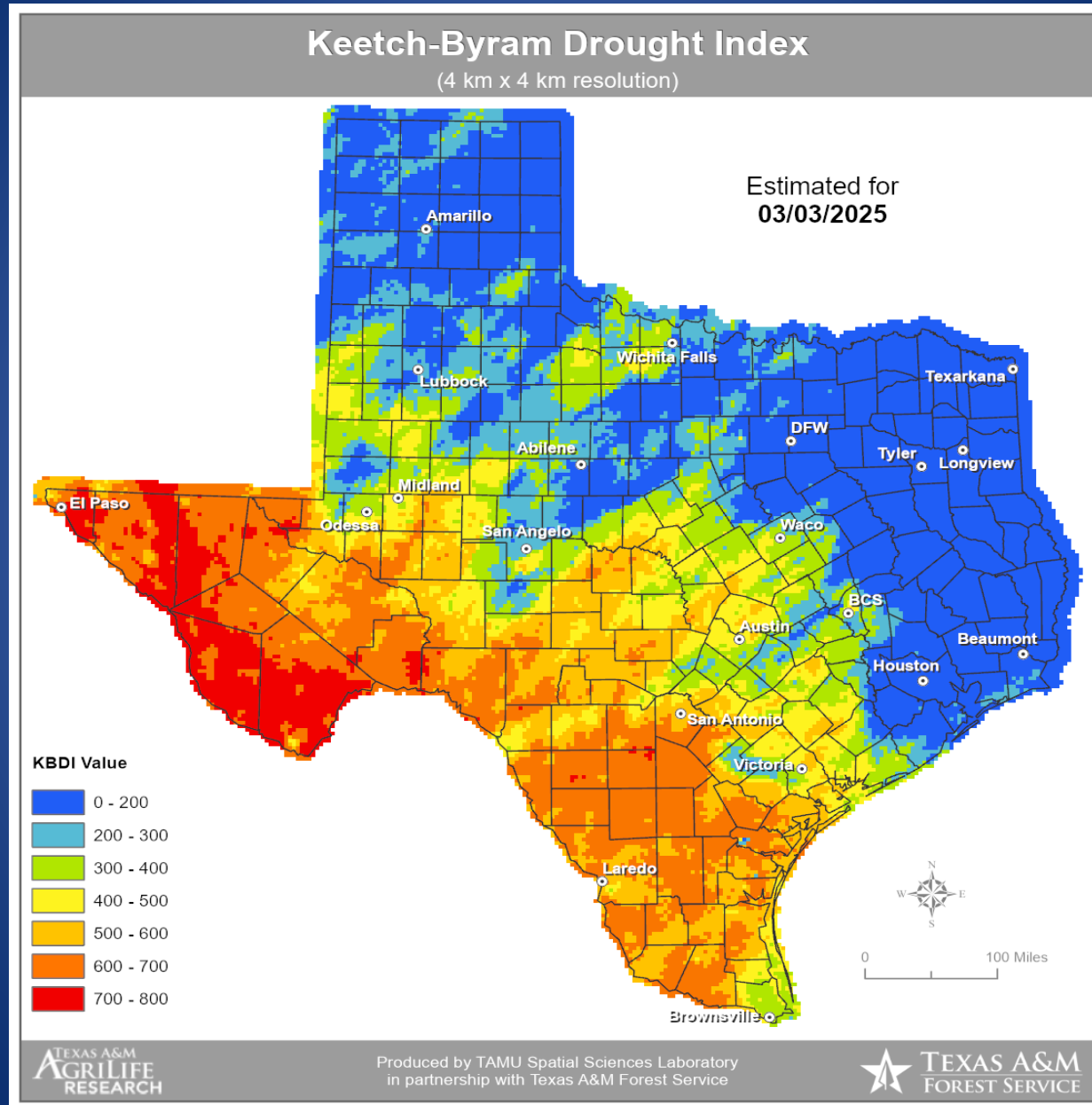
Fire Danger Forecast

Forecast Fire Danger



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

Keetch-Byram Drought Index



Fire Weather Warnings/Watch/Statements

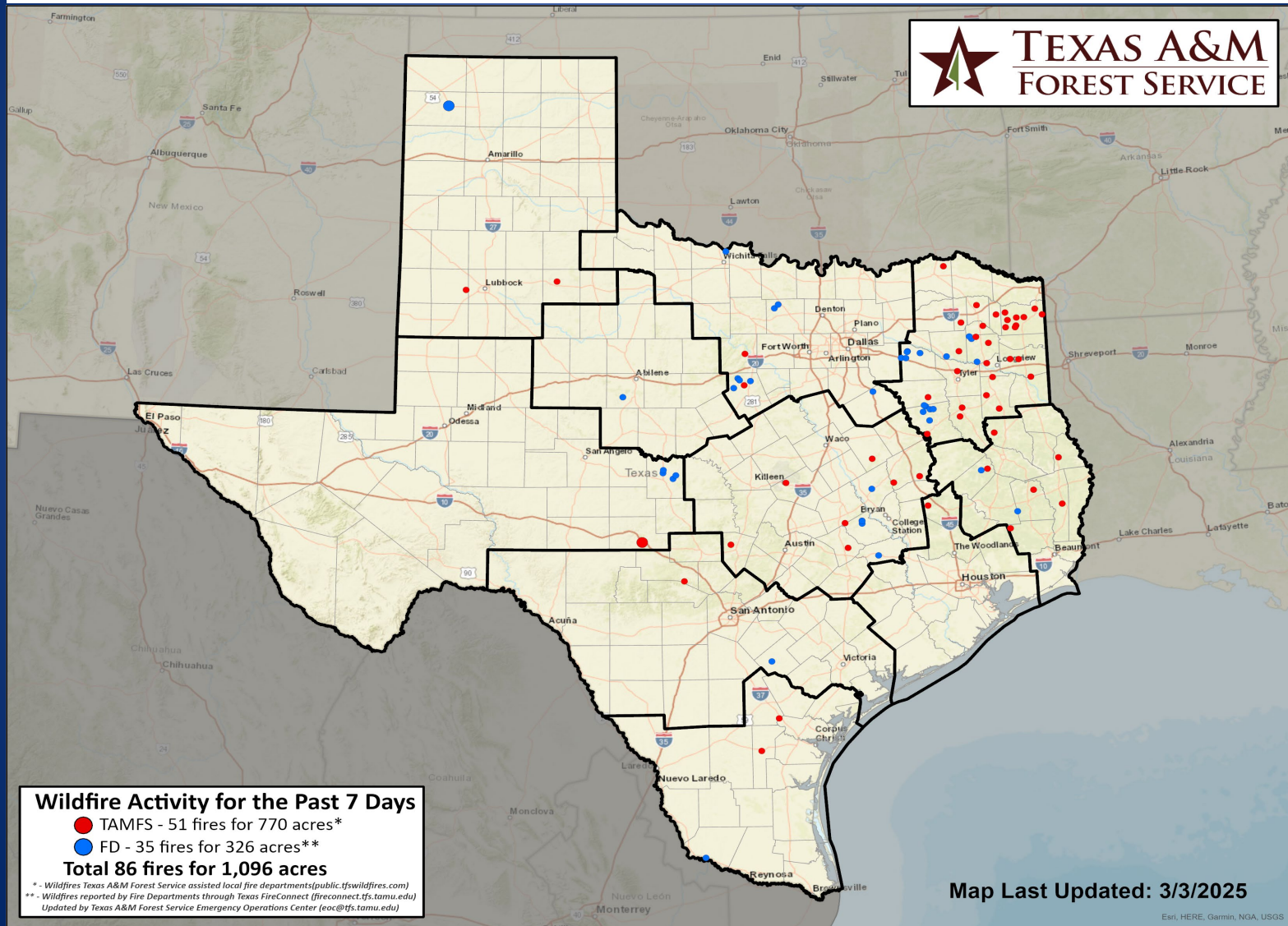
DATE	WARNING TYPE	LOCATION
03/03/25	Fire Weather Warning	Atascosa, Bandera, Bastrop, Bexar, Blanco, Burnet, Caldwell, Comal, De Witt, Dimmit, Edwards, Fayette, Frio, Gillespie, Gonzales, Guadalupe, Hays, Karnes, Kendall, Kerr, Kinney, Lavaca, Lee, Llano, Maverick, Medina, Real, Travis, Uvalde, Val Verde, Williamson, Wilson and Zavala Counties
03/03/25	Red Flag Warning	Andrews, Austin, Bailey, Bee, Bell, Borden, Brewster, Briscoe, Brooks, Brown, Burleson, Callahan, Castro, Childress, Cochran, Coleman, Colorado, Concho, Coke, Coryell, Cottle, Crane, Crockett, Crosby, Culberson, Dawson, Dickens, Duval, Ector, Fisher, Floyd, Gaines, Garza, Glasscock, Goliad, Hale, Hall, Hidalgo, Hockley, Howard, Irion, Jackson, Jeff Davis, Jim Hogg, Jim Wells, Jones, Kent, Kimble, King, La Salle, Lamb, Lampasas, Live Oak, Loving, Lubbock, Lynn, Martin, Mason, Matagorda, McCulloch, McMullen, Menard, Midland, Milam, Mills, Mitchell, Motley, Nolan, Parmer, Pecos, Presidio, Reagan, Reeves, Runnels, San Saba, Schleicher, Scurry, Starr, Sterling, Stonewall, Sutton, Swisher, Taylor, Terrell, Terry, Tom Green, Upton, Victoria, Ward, Washington, Webb, Wharton, Winkler, Yoakum and Zapata Counties

Fire Weather Warnings/Watch/Statements

DATE	WARNING TYPE	LOCATION
03/03/25	Fire Weather Watch	Armstrong, Bailey, Brisco, Calhoun, Carson, Castro, Childress, Cochran, Collingsworth, Cottle, Crosby, Deaf Smith, Dickens, Donley, Floyd, Garza, Gray, Hale, Hall, Hartley, Hockley, Kent, King, Kleberg, Lamb, Lubbock, Lynn, Motley, Nueces, Oldham, Parmer, Potter, Randall, Refugio, San Patricio, Stonewall, Swisher, Terry, Wheeler and Yoakum Counties

Fire Activity (*Last 24 Hours)

Report of 69 (No Change) fires and 6,839 (+1) acres have been burned this year. There are 106 (+5) counties with burn bans. The Keetch–Byram Drought Index list contains 82 (No Change) counties with an average over 400.



Training

Dates		TITLE	COURSE	LOCATION
03/03/25	03/04/25	Advanced Incident Command System for Complex Incidents	G-400	Temple
03/03/25	03/07/25	NIMS ICS All-Hazards Incident Commander Course	L-950	Pearland
03/03/25	03/06/25	Preventive Radiological Nuclear Detection Team Operations	PER-318	Fort Worth
03/04/25	03/07/25	Debris Management	G-202	Bellaire
03/04/25	03/06/25	Intermediate Incident Command System for Expanding Incidents	G-300	Royse City
03/03/25	03/06/25	Intermediate Incident Command System for Expanding Incidents	G-300	Temple

Statewide Significant Events

DATES		LOCATION	EVENT
02/21/25	03/04/25	Galveston	Mardi Gras Galveston