

Tropical Weather Awareness



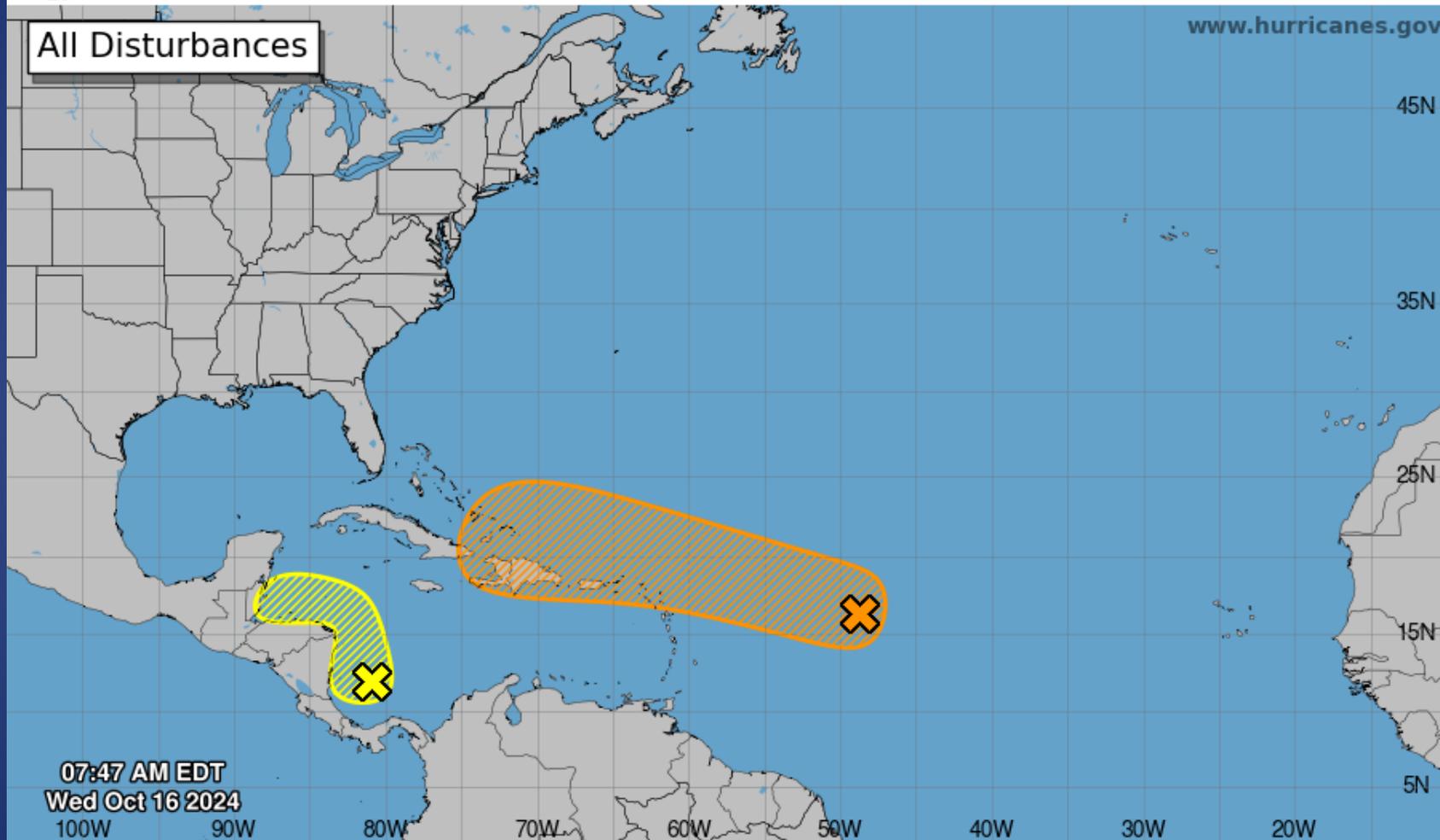
Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



07:47 AM EDT
Wed Oct 16 2024

Current Disturbances and Seven-Day Cyclone Formation Chance: < 40% 40-60% > 60%
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane
 Post-Tropical Cyclone or Remnants

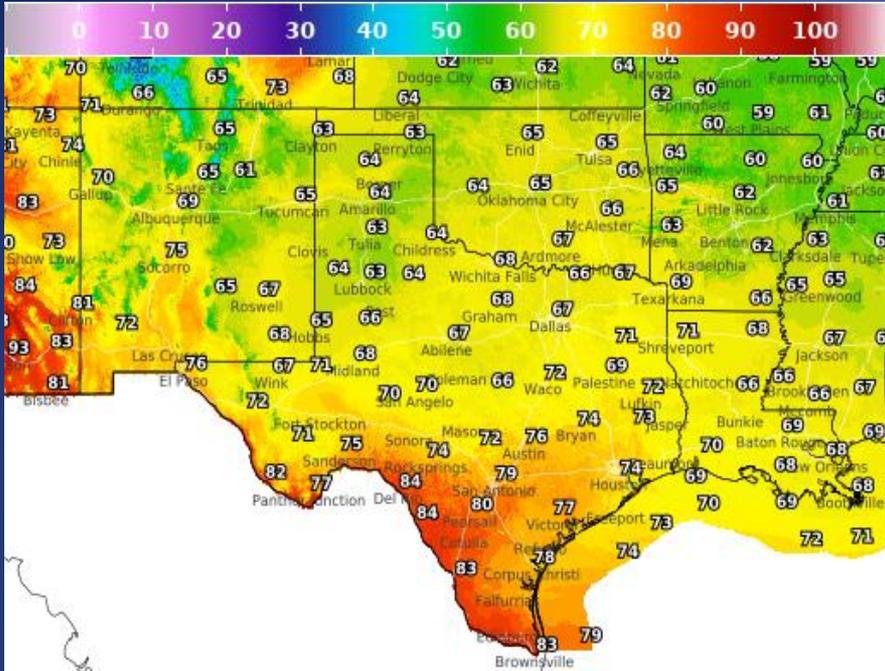
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
10/15/24	Initial Report of the Texas Pond Fire	Williamson County
10/15/24	Initial Report of the Mansion Fire	Victoria County
10/15/24	Final Report of the Mansion Fire	Victoria County
10/15/24	Update Report of the Texas Pond Fire	Williamson County
10/15/24	Update Report #2 of the Texas Pond Fire	Williamson County

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
10/15/24	NWS Midland/Odessa: Weekly Weather Hazards Briefing Oct. 15 - 20
10/15/24	NWS Austin/San Antonio: Situation Report: A Strong Cold Front is Moving Across the Local Area Late Tonight and Brings Fire Weather Concerns for Wednesday
10/15/24	National Hurricane Center Tropical Weather Outlook 7:00 PM CDT
10/16/24	National Hurricane Center Tropical Weather Outlook 1:00 AM CDT
10/16/24	NWS Lake Charles: Decision Support Briefing
10/16/24	NWS Brownsville: HIGH RISK of DANGEROUS RIP CURRENTS
10/16/24	Daily NWS Threat Brief for FEMA Region 6

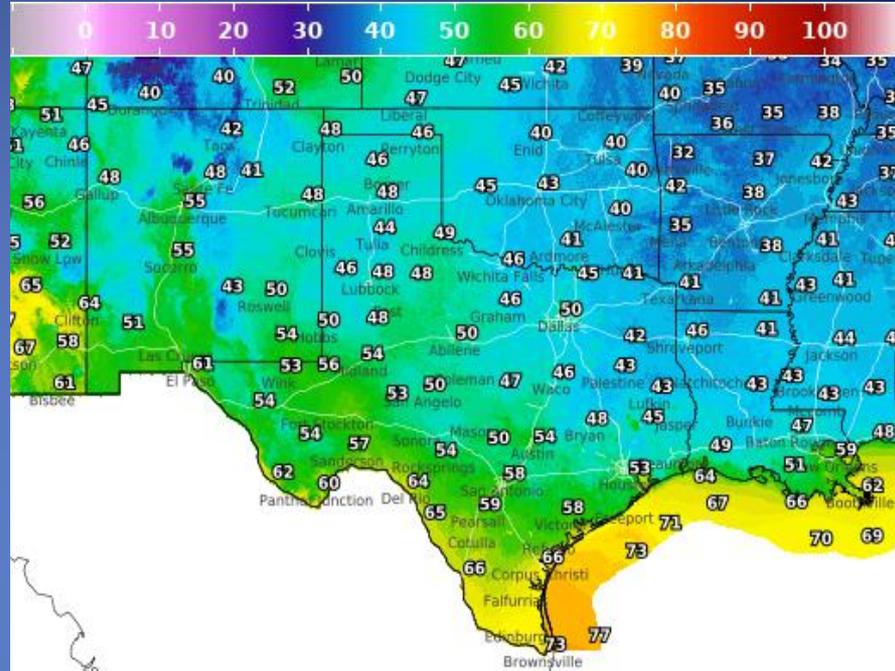
Weather Forecast



Temperature valid at: Wed, Oct 16 2024, 4 PM CDT
National Digital Forecast Database
Issued: Oct 16 2024, 5:30 AM CDT



Highs

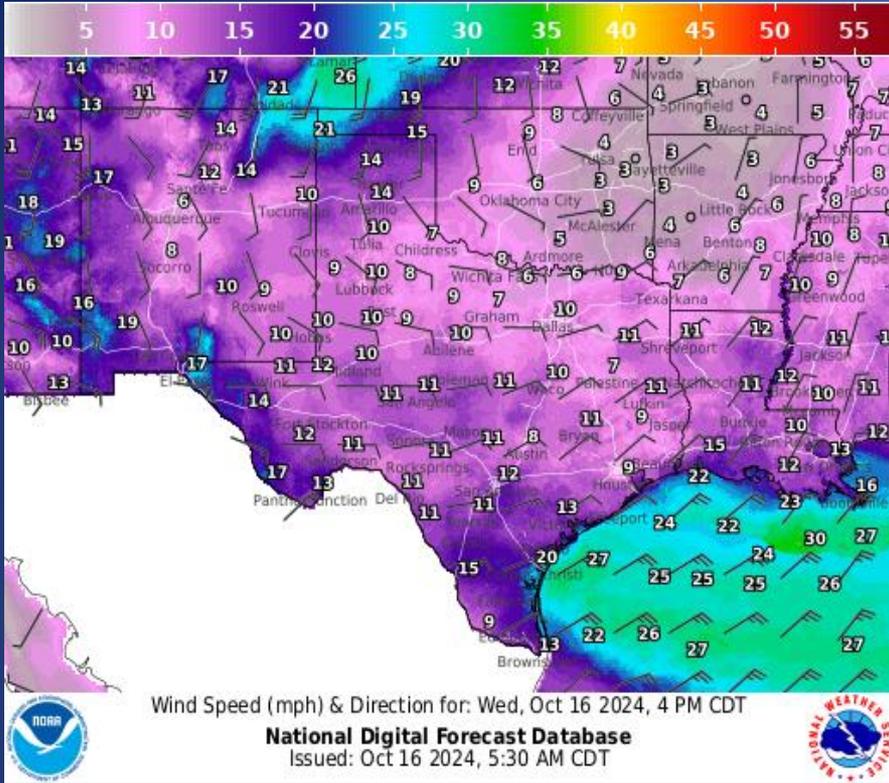


Temperature valid at: Thu, Oct 17 2024, 4 AM CDT
National Digital Forecast Database
Issued: Oct 16 2024, 5:30 AM CDT

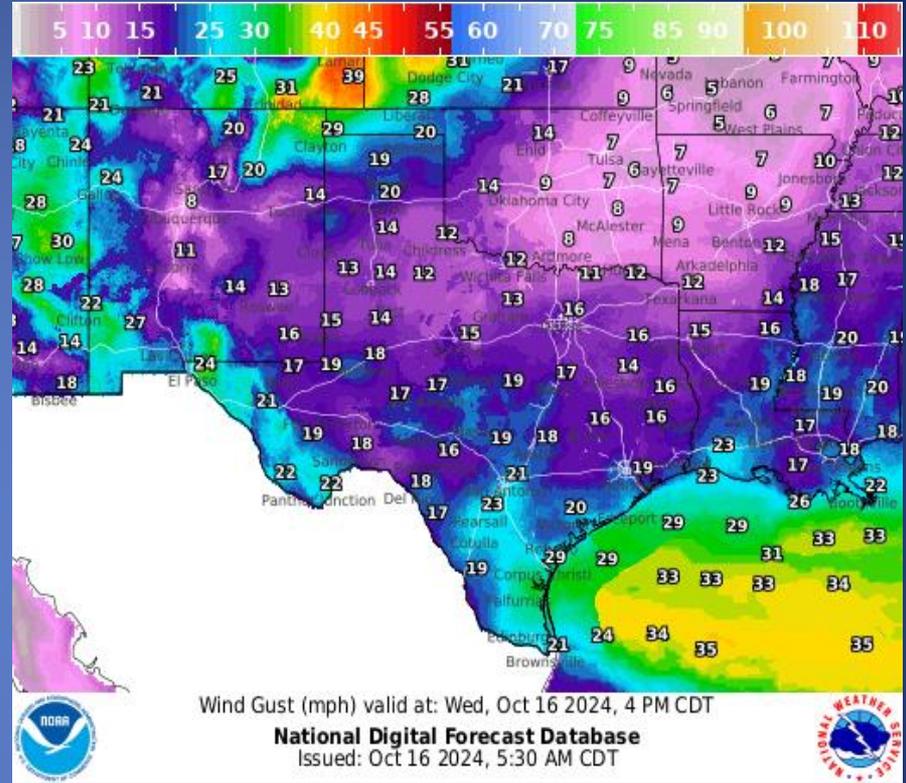


Lows

Weather Forecast

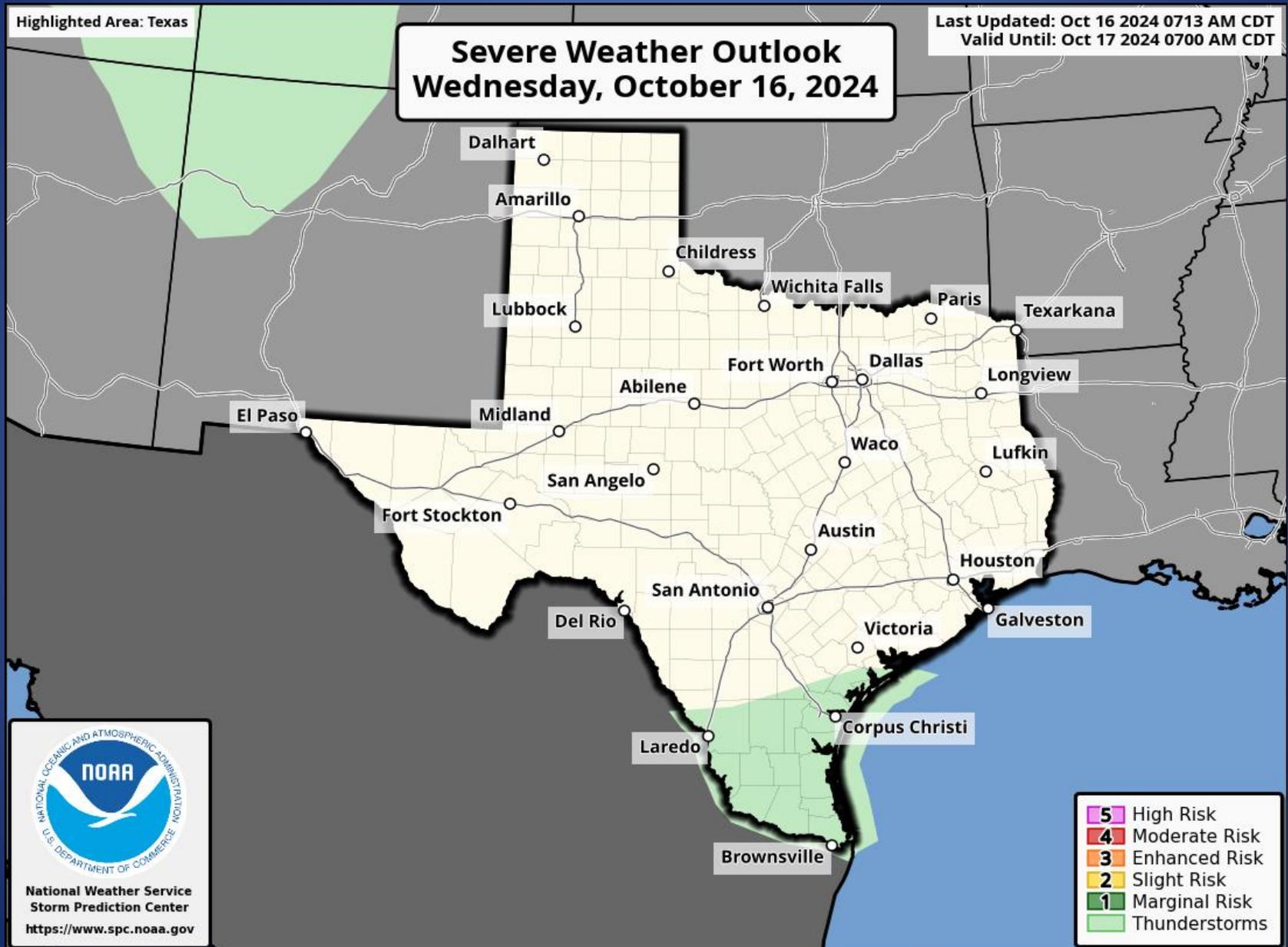


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather



A touch of fall has arrived as much cooler temperatures prevail today behind a cold front with highs in the 70s and 80s today. Elevated fire weather conditions can be expected this afternoon behind the front.

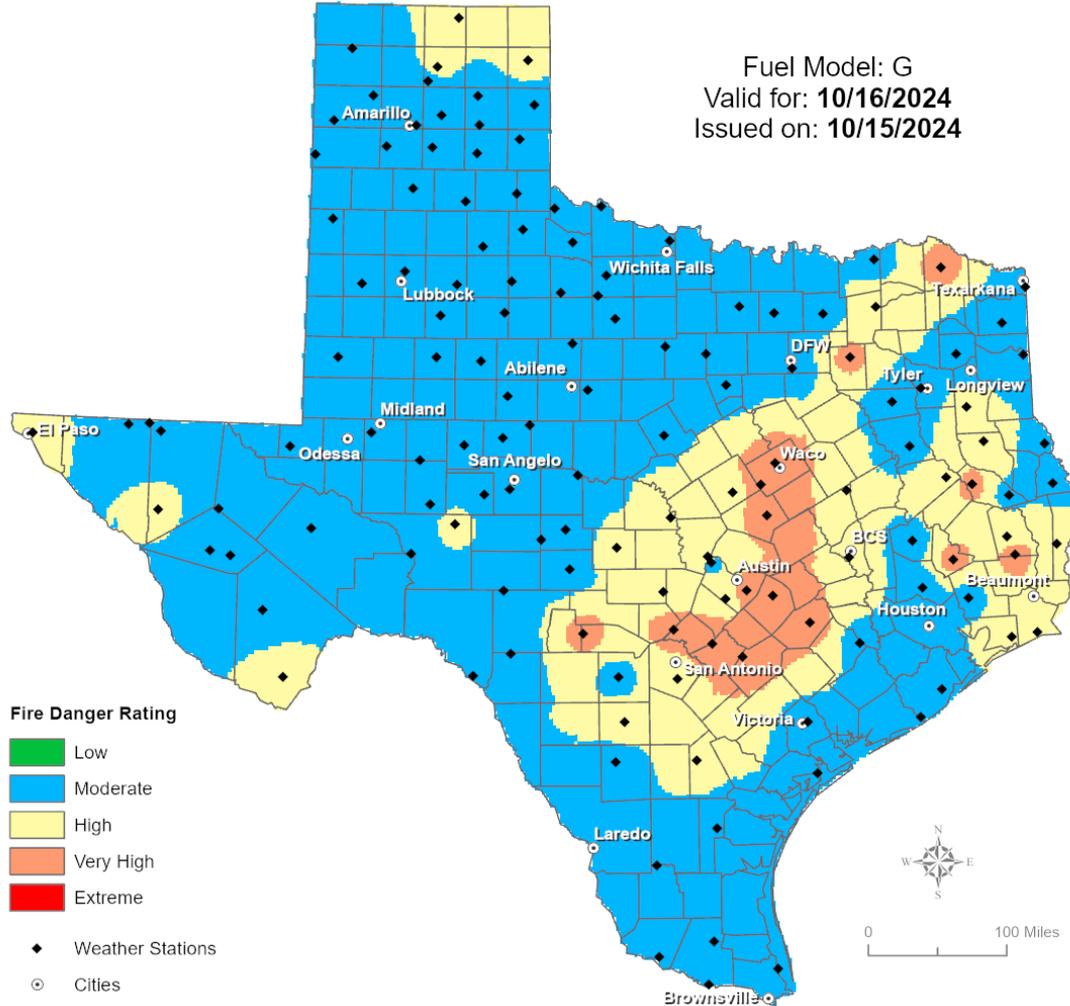
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/15/24	Freeze Warning	Lipscomb and Ochiltree Counties

Fire Danger Forecast

Forecast Fire Danger

Fuel Model: G
Valid for: 10/16/2024
Issued on: 10/15/2024



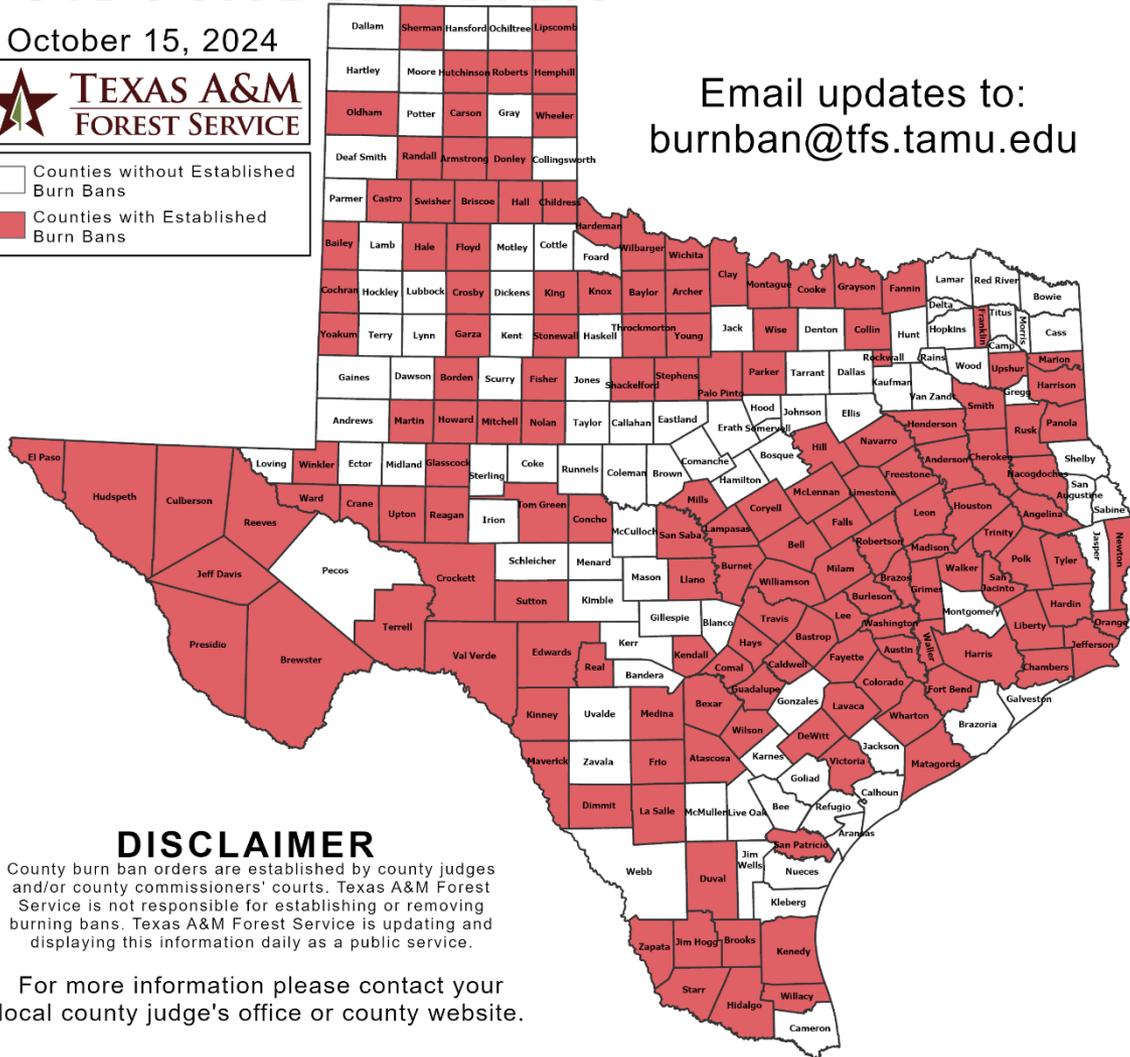
Burn Ban

OUTDOOR BURN BANS

October 15, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 155

- Anderson
- Angelina
- Archer
- Armstrong
- Atascosa
- Austin
- Bailey
- Bastrop
- Baylor
- Bell
- Bexar
- Borden
- Brazos
- Brewster
- Briscoe
- Brooks
- Burleson
- Burnet
- Caldwell
- Carson
- Castro
- Chambers
- Cherokee
- Childress
- Clay
- Cochran
- Collin
- Colorado
- Comal
- Concho
- Cooke
- Coryell
- Crane
- Crockett
- Crosby
- Culberson
- DeWitt
- Dimmit
- Donley
- Duval
- Edwards
- El Paso
- Falls
- Fannin
- Fayette
- Fisher
- Floyd
- Fort Bend
- Franklin
- Freestone
- Frio
- Garza
- Glasscock
- Grayson
- Grimes
- Guadalupe
- Hale
- Hall
- Hardeman
- Hardin
- Harris
- Harrison
- Hays
- Hemphill
- Henderson
- Hidalgo
- Hill
- Houston
- Howard
- Hudspeth
- Hutchinson
- Jeff Davis
- Jefferson
- Jim Hogg
- Kendall
- Kenedy
- King
- Kinney
- Knox
- Lampasas
- La Salle
- Lavaca
- Lee
- Leon
- Liberty
- Limestone
- Lipscomb
- Llano
- McLennan
- Madison
- Marion
- Martin
- Matagorda
- Maverick
- Medina
- Milam
- Mills
- Mitchell
- Montague
- Nacogdoches
- Navarro
- Newton
- Nolan
- Oldham
- Orange
- Palo Pinto
- Panola
- Parker
- Polk
- Presidio
- Randall
- Reagan
- Real
- Reeves
- Roberts
- Robertson
- Rockwall
- Rusk
- San Jacinto
- San Patricio
- San Saba
- Shackelford
- Sherman
- Smith
- Starr
- Stephens
- Stonewall
- Sutton
- Swisher
- Terrell
- Throckmorton
- Tom Green
- Travis
- Trinity
- Tyler
- Upshur
- Upton
- Val Verde
- Victoria
- Walker
- Waller
- Ward
- Washington
- Wheeler
- Wichita
- Wilbarger
- Willacy
- Williamson
- Wilson
- Winkler
- Young
- Zapata

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.

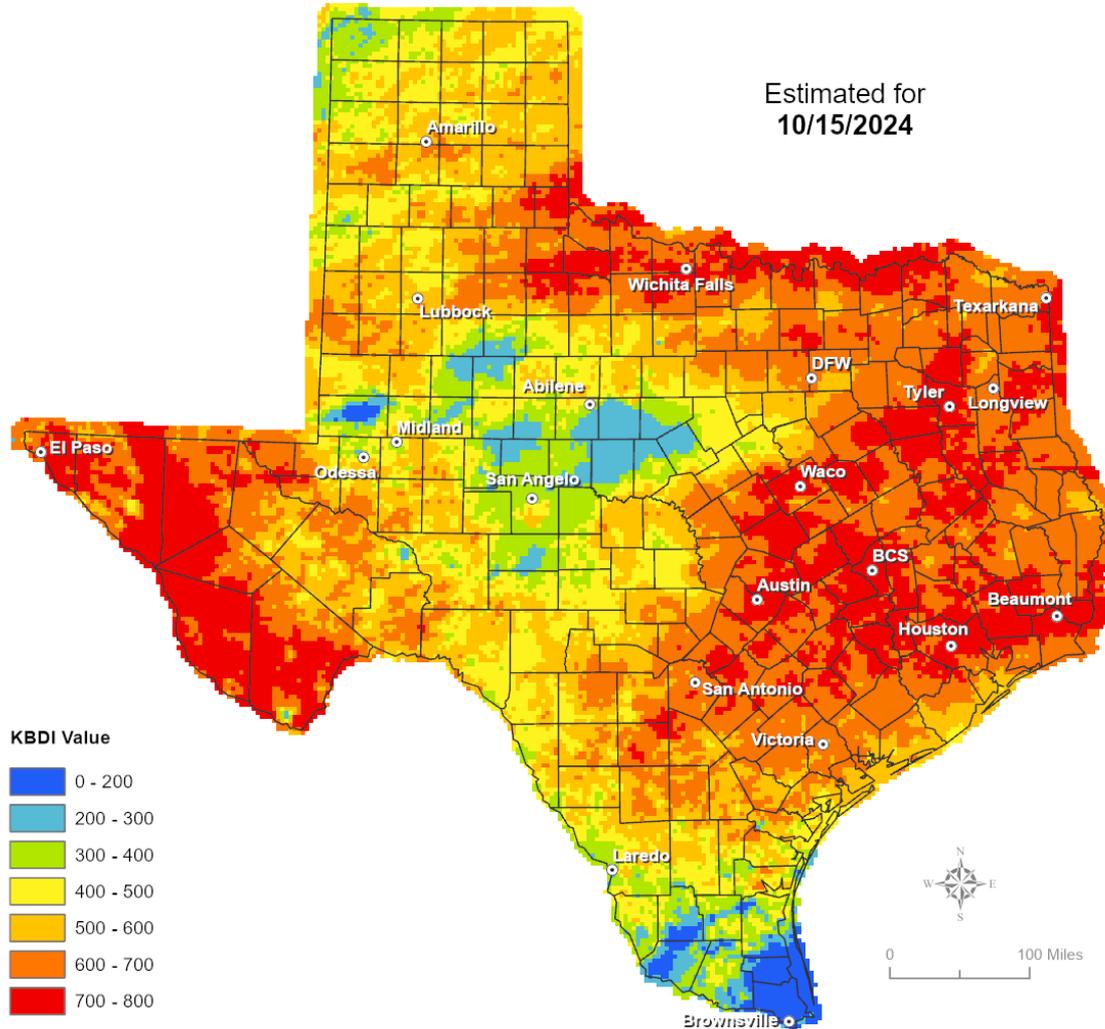
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/15/2024



Fire Weather Warnings/Watches/Statements

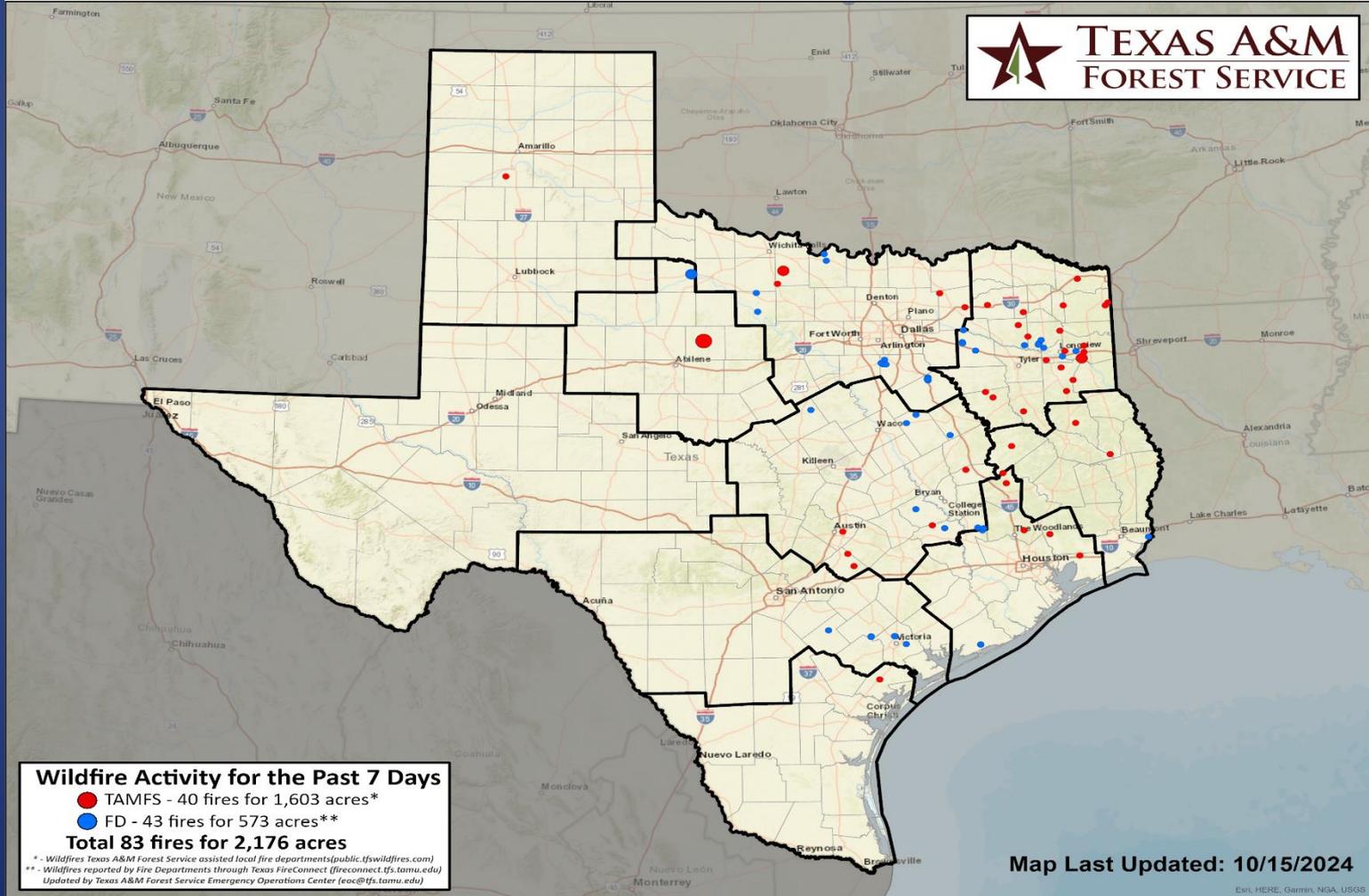
DATE	WARNING TYPE	LOCATION
10/15/24	Red Flag Warning	Archer, Baylor, Clay, Foard, Hardeman, Jefferson, Knox, Orange, Wichita and Wilbarger Counties
10/15/24	Fire Danger Statement	Angelina, Bee, Bowie, Camp, Cass, Cherokee, Franklin, Goliad, Gregg, Harrison, La Salle, Live Oak, Marion, McMullen, Morris, Nacogdoches, Panola, Red River, Rusk, Sabine, San Augustine, Shelby, Smith, Titus, Upshur, Victoria and Wood Counties

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
10/16/24	Fire Danger Statement	Angelina, Atascosa, Bandera, Bastrop, Bee, Bexar, Blanco, Bowie, Burnet, Caldwell, Camp, Cass, Cherokee, Comal, Dalla, DeWitt, Dimmit, Edwards, Fayette, Franklin, Frio, Gillespie, Goliad, Gonzales, Gregg, Guadalupe, Hansford, Harrison, Hays, Karnes, Kendall, Kerr, Kinney, La Salle, Lavaca, Lee, Lipscomb, Llano, Marion, Maverick, McMullen, Medina, Morris, Nacogdoches, Ochiltree, Panola, Rea, Red River, Rusk, Sabine, San Augustine, Shelby, Sherman, Smith, Titus, Travis, Upshur, Uvalde, Val Verde, Victoria, Williamson, Wilson, Wood and Zavala Counties

Fire Activity (*Last 24 Hours)

Report of 442 (+5) fires and 1,279,707 (+70) acres have been burned this year. There are 155 (+13) counties with burn bans. The Keetch-Byram Drought Index list contains 227 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/14/24	10/17/24	Continuity of Operations Program Management	K-1302	Virtual
10/14/24	10/16/24	NIMS ICS All-Hazards Finance/Administration Unit Leader Course	L-975	McDade
10/14/24	10/18/24	All-Hazards Incident Management Team	O-305	Houston
10/15/24	10/17/24	Public Information Basics	L-105	Bryan
10/15/24	10/17/24	Public Information Basics	L-105	Snyder
10/16/24	10/16/24	Local Volunteer and Donations Management	G-288	Dallas
10/16/24	10/17/24	Homeland Security Exercise and Evaluation Program (HSEEP) Training Course	L-146	El Paso
10/16/24	10/17/24	Sport and Special Event Enhanced Risk Management and Assessment	MGT-466	Sugarland

Statewide Significant Events

DATES		LOCATION	EVENT
09/27/24	10/20/24	Dallas	State Fair of Texas

Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
10/16/24	10/16/24	Region 5/Sheyland Water Supply Corp Plant Number Two	Full Scale: Hazardous Materials Release