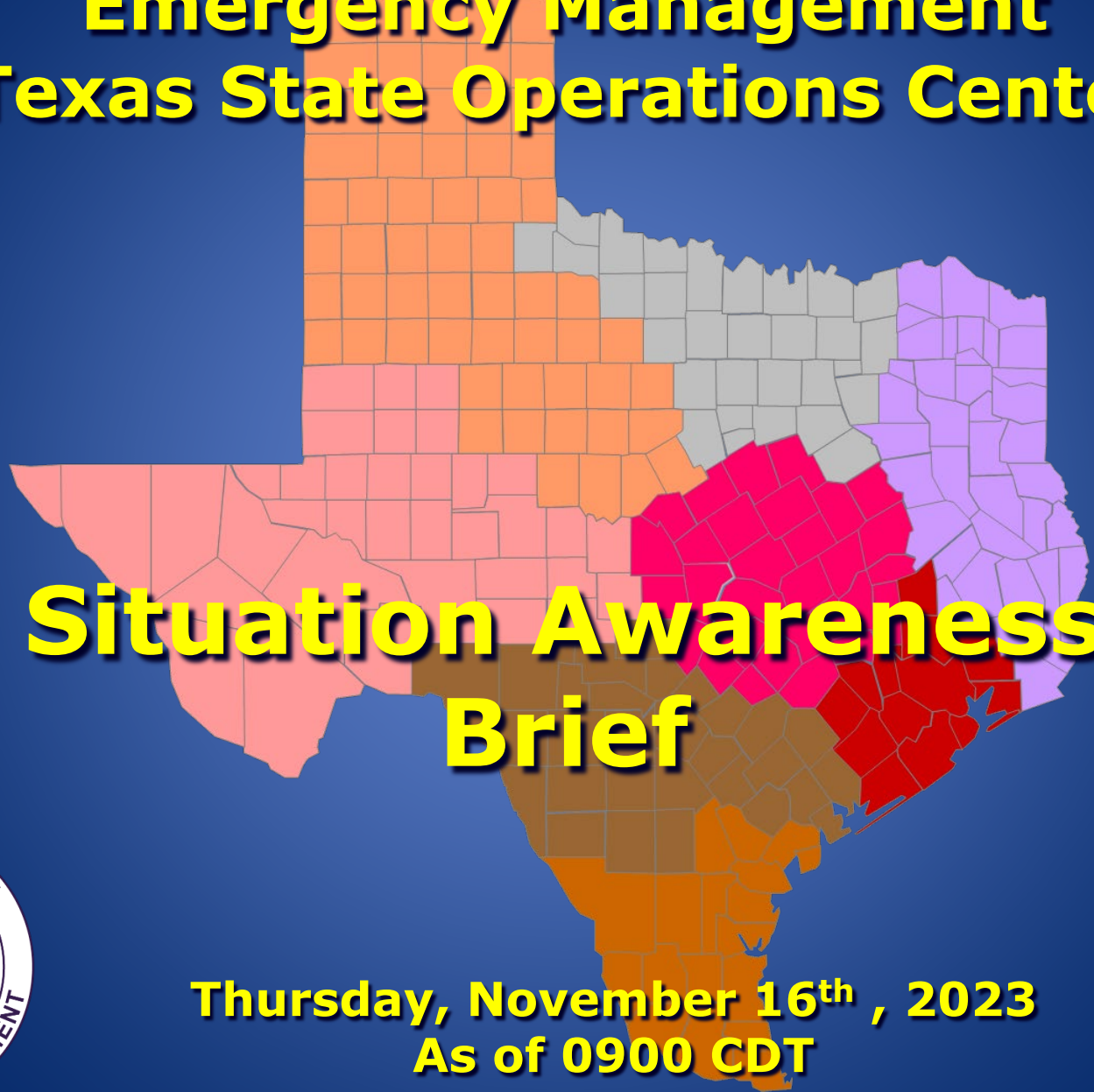


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Thursday, November 16th , 2023
As of 0900 CDT

Tropical Weather Awareness

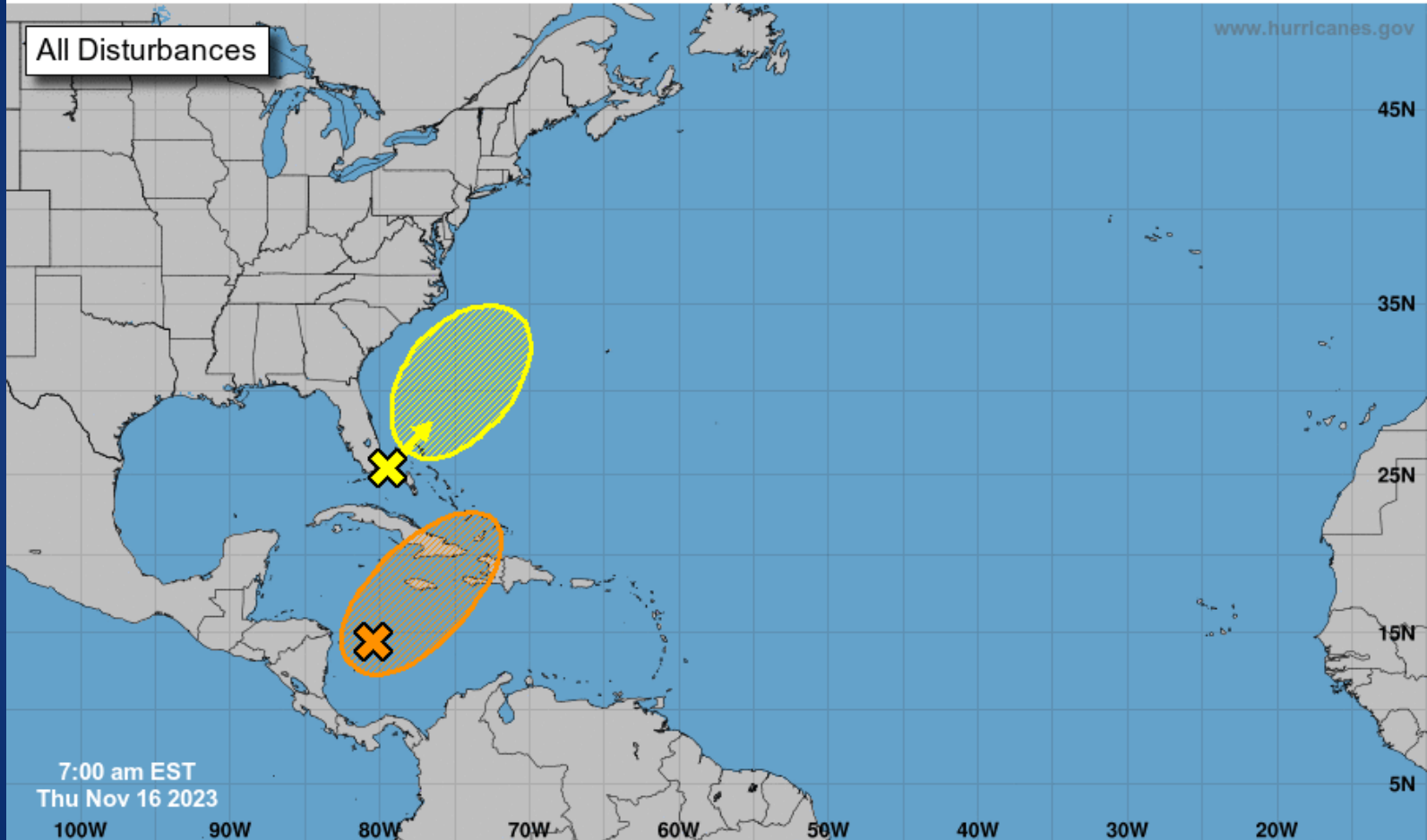


Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov



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

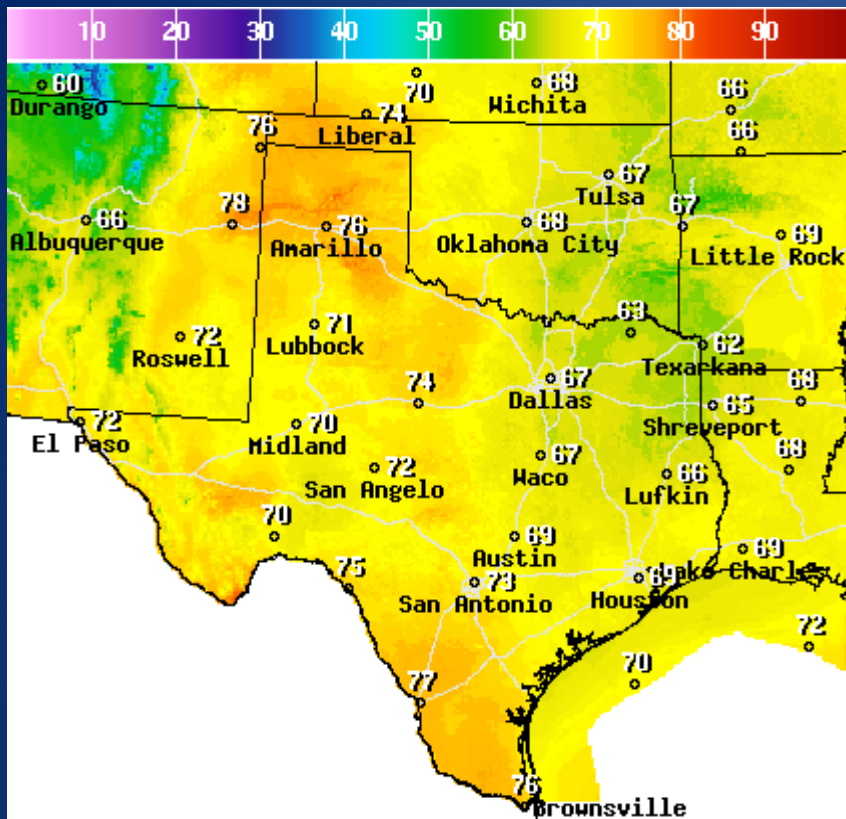
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
11/15/23	Final Report of the SH73 Fire	Jefferson County

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/15/23	Silver Alert Discontinuation - McAllen Police Department - Cuellar
11/15/23	Amber Alert Update - Wilmer Police Department - Aguilar
11/15/23	NWS Lake Charles, LA: Fire Conditions Update
11/15/23	TDEM Opens Calls for 2024 Texas Emergency Management Conference Presentations
11/16/23	National Hurricane Center Tropical Weather Outlook 01:00 AM CDT
11/16/23	National Hurricane Center Tropical Weather Outlook 06:00 AM CDT
11/16/23	Daily NWS Threat Brief for Thursday, Nov. 16, 2023, for FEMA Region 6

Weather Forecast



Temperature(F) For Thu Nov 16 2023 4PM EST
(Thu Nov 16 2023 21Z)

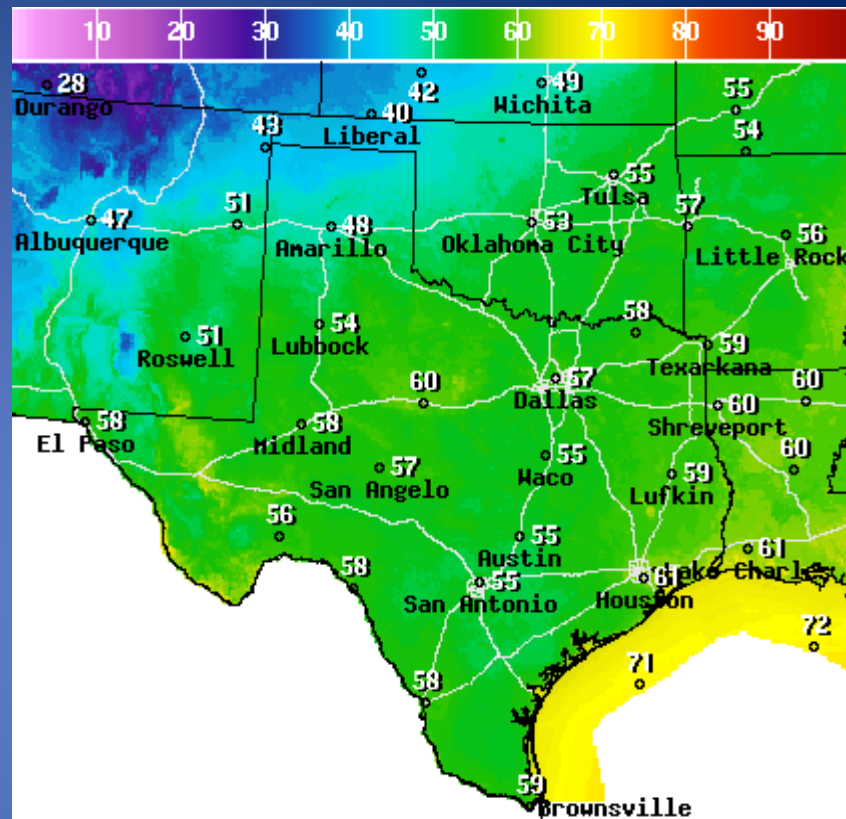


National Digital Forecast Database

12z issuance Graphic created-Nov 16 7:46AM EST



Highs



Temperature(F) For Fri Nov 17 2023 4AM EST
(Fri Nov 17 2023 09Z)



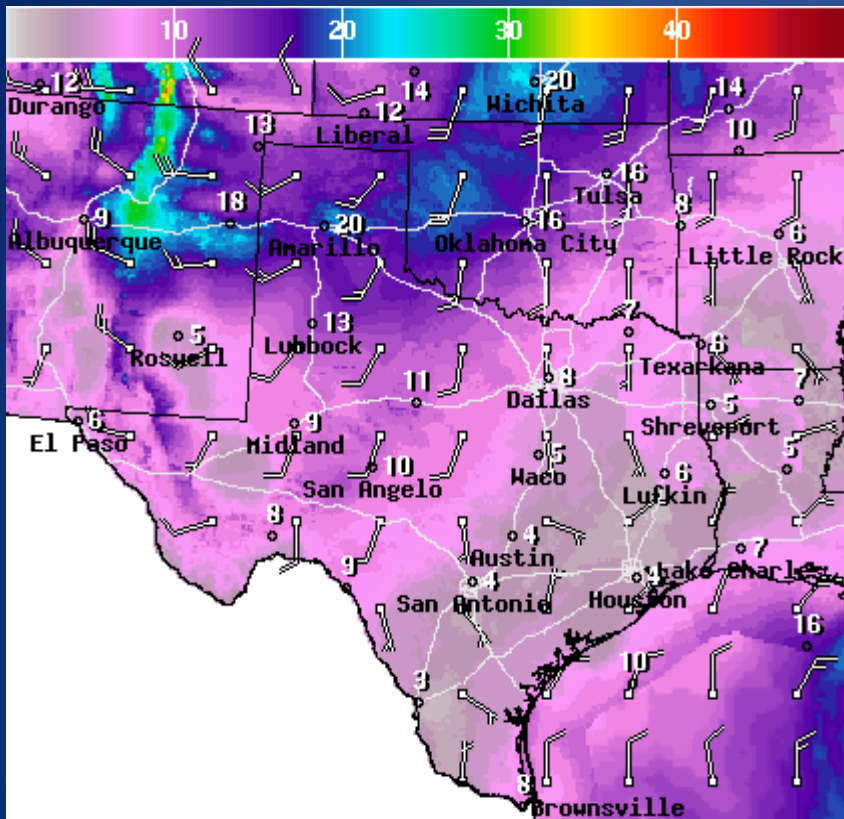
National Digital Forecast Database

12z issuance Graphic created-Nov 16 7:46AM EST



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Nov 16 2023 4PM EST
(Thu Nov 16 2023 21Z)

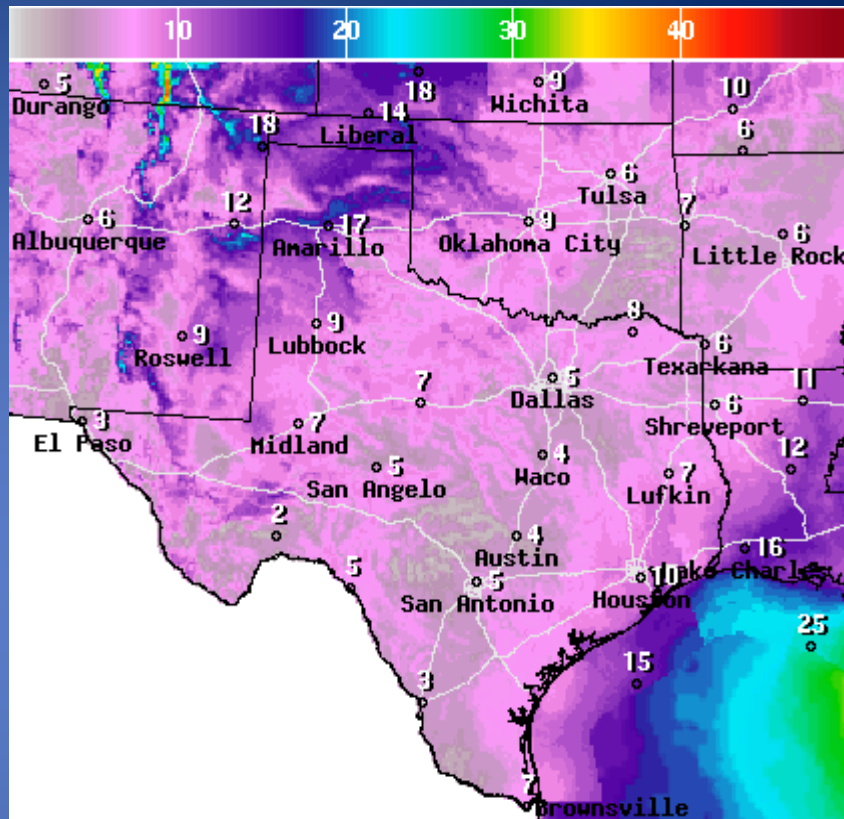


National Digital Forecast Database

12z issuance Graphic created-Nov 16 7:53AM EST



Wind Speeds



Wind Gust(Kts) Thu Nov 16 2023 4AM EST
(Thu Nov 16 2023 09Z)



National Digital Forecast Database

04z issuance Graphic created-Nov 15 11:25PM EST

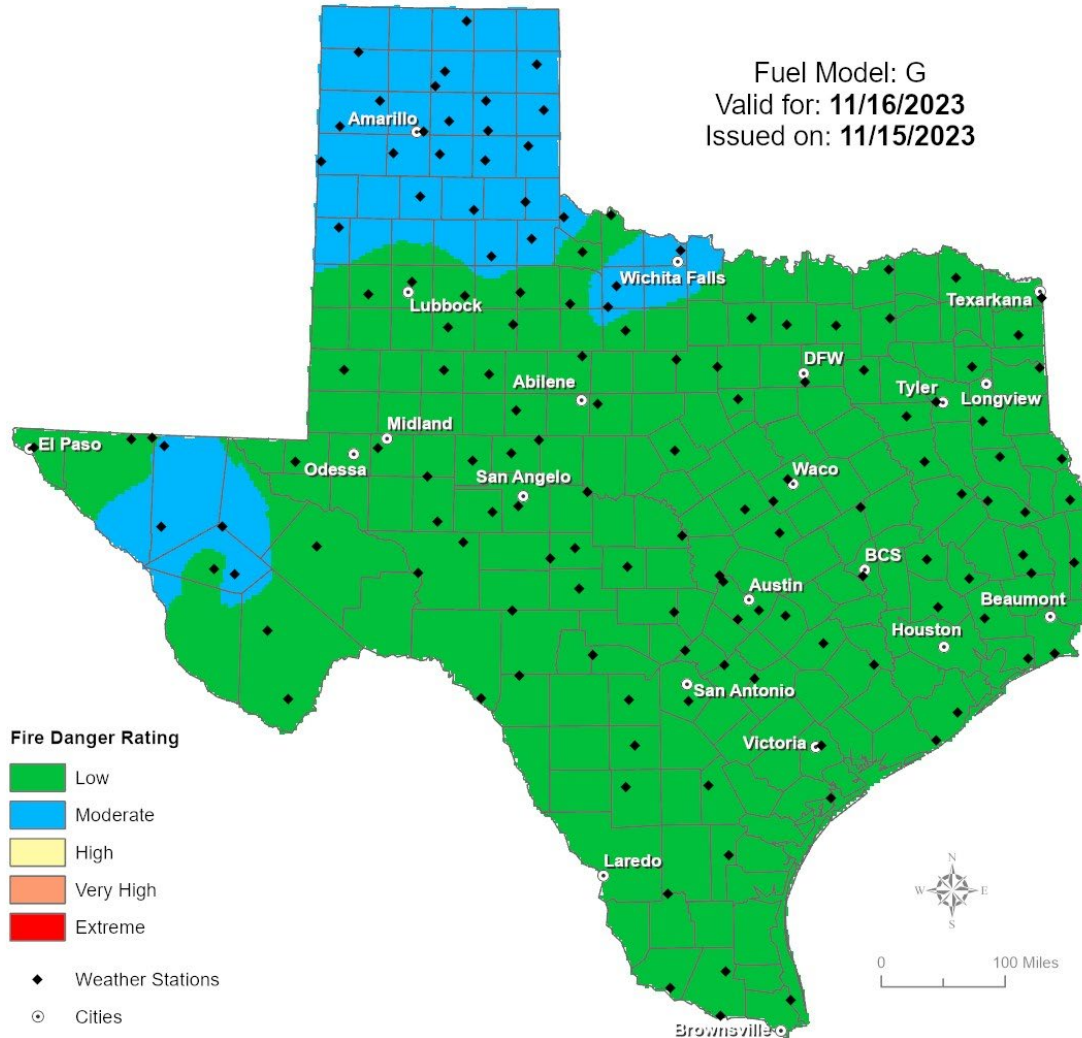


Gusts

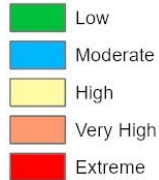
Fire Danger Forecast

Forecast Fire Danger

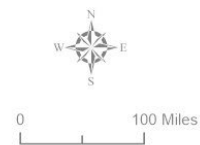
Fuel Model: G
Valid for: 11/16/2023
Issued on: 11/15/2023



Fire Danger Rating



- ◆ Weather Stations
- Cities



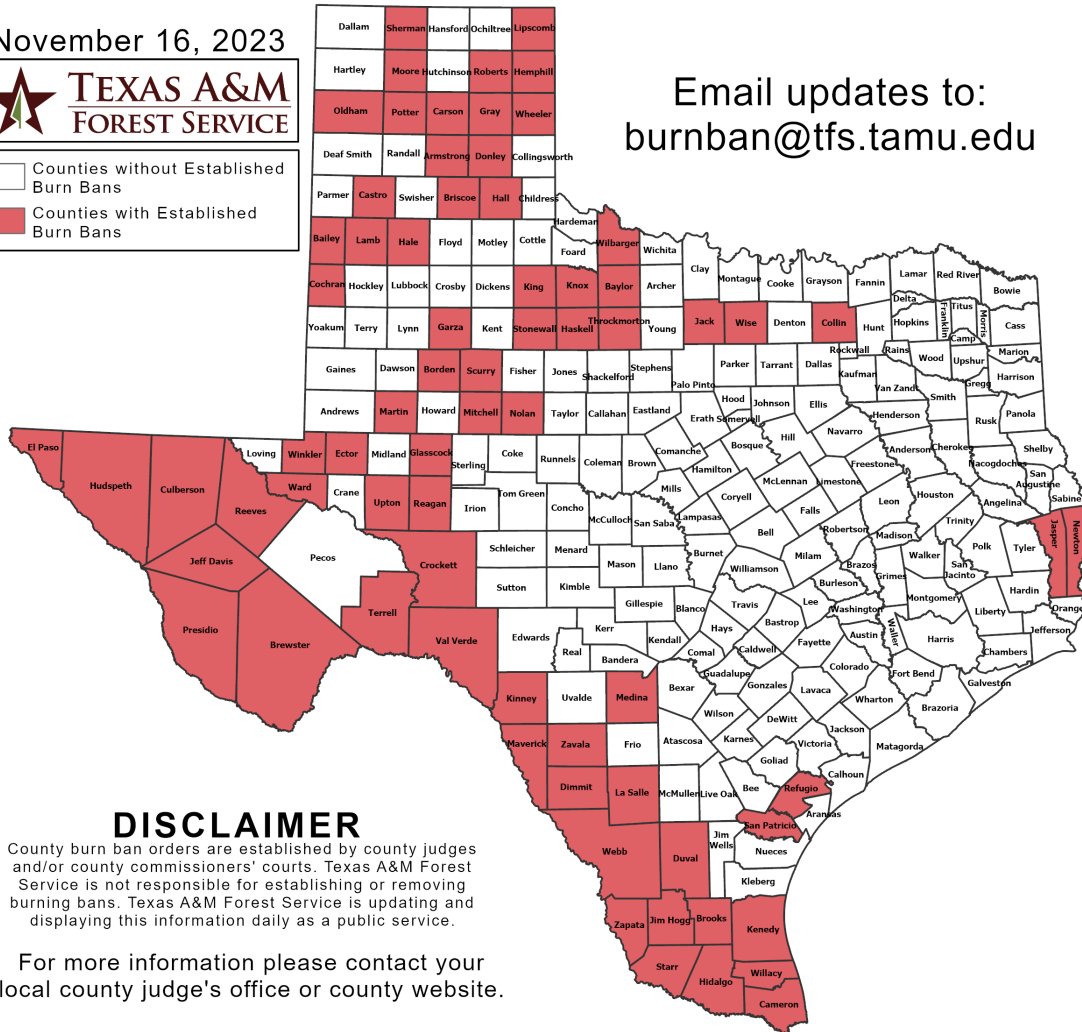
Burn Ban

OUTDOOR BURN BANS

November 16, 2023



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 71

- Armstrong
- Bailey
- Baylor
- Borden
- Brewster
- Briscoe
- Brooks
- Cameron
- Carson
- Castro
- Cochran
- Collin
- Crockett
- Culberson
- Dimmit
- Duval
- Ector
- El Paso
- Garza
- Glasscock
- Gray
- Hale
- Haskell
- Hemphill
- Hidalgo
- Hudspeth
- Jack
- Jasper
- Jeff Davis
- Jim Hogg
- Kenedy
- King
- Kinney
- Knox
- Lamb
- La Salle
- Lipscomb
- Martin
- Maverick
- Medina
- Mitchell
- Moore
- Newton
- Nolan
- Oldham
- Potter
- Presidio
- Reagan
- Reeves
- Refugio
- Roberts
- San Patricio
- Scurry
- Sherman
- Starr
- Stonewall
- Terrell
- Throckmorton
- Upton
- Val Verde
- Webb
- Wheeler
- Willacy
- Willcox
- Winkler
- Wise
- Zapata
- 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.

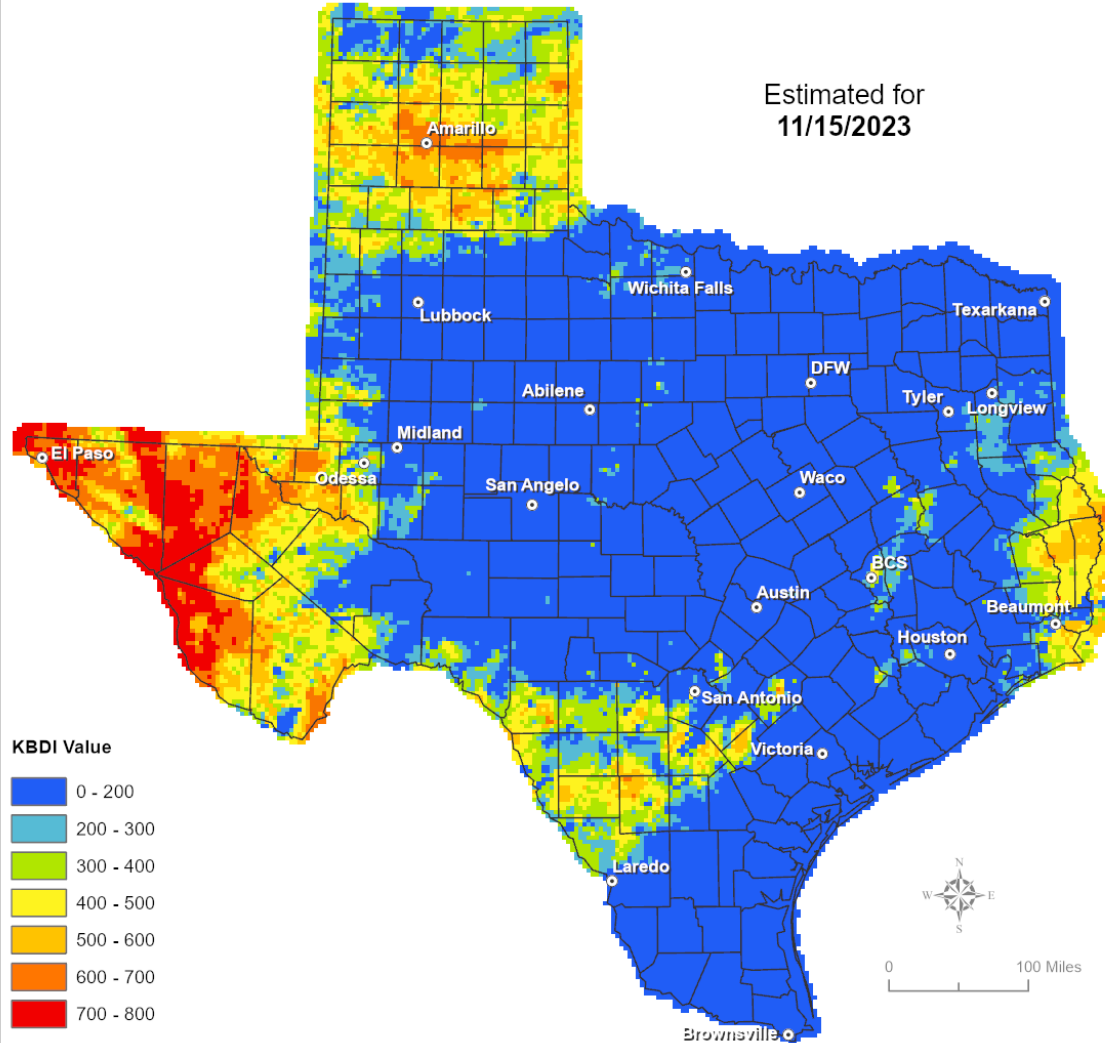
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

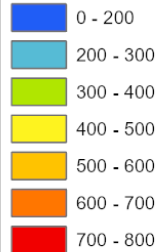
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/15/2023

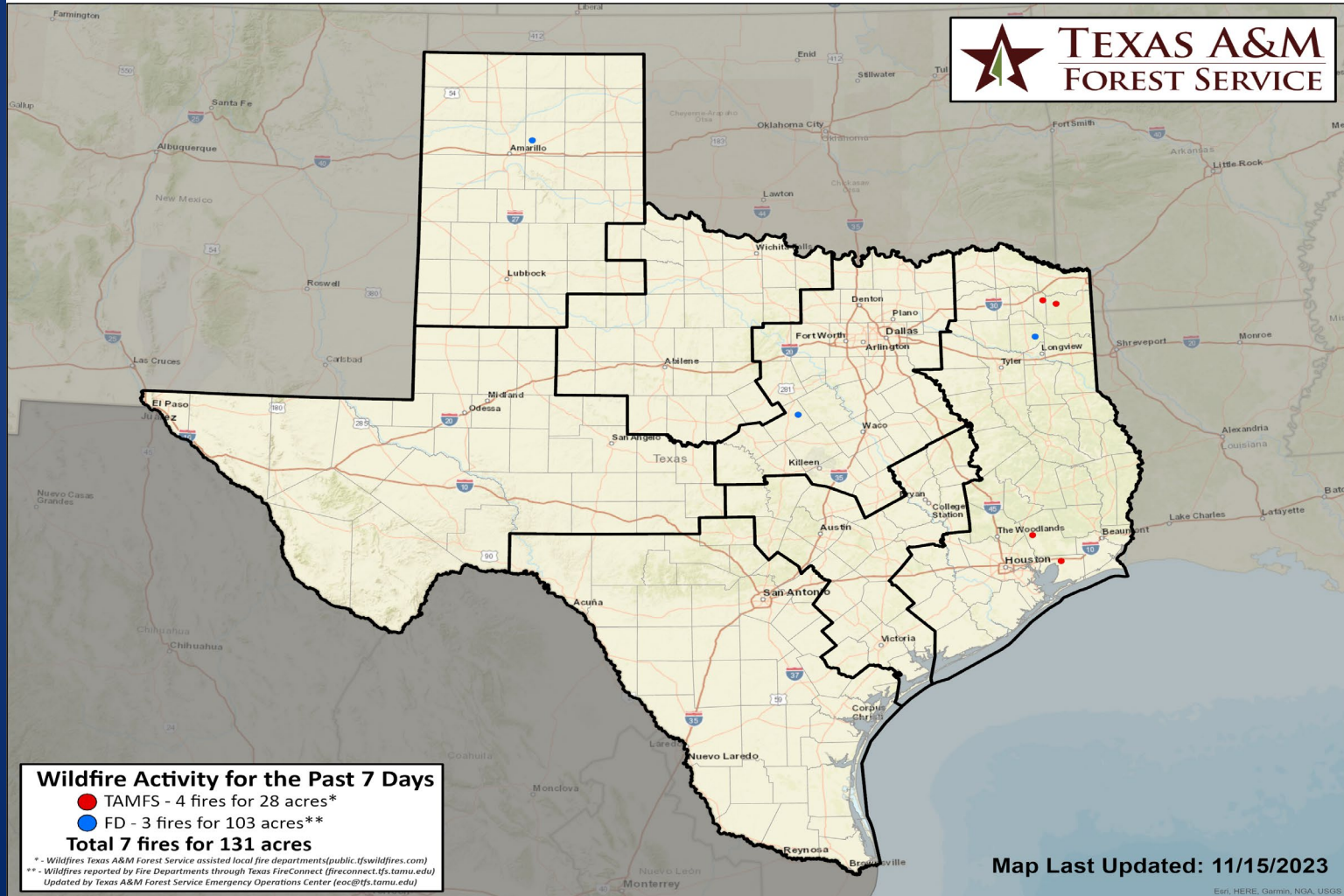


KBDI Value



Fire Activity (*Last 24 Hours)

Report of 1,217 (+1) fires and 141,455 (+2) acres have been burned this year. There are 71 (-8) counties with burn bans. The Keetch-Byram Drought Index list contains 31 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
10/21/23	11/18/23	Community Emergency Response Team (CERT) Course	G-317	West Orange
11/09/23	12/19/23	Community Emergency Response Team (CERT) Course	G-317	Dripping Springs
11/13/23	11/16/23	sUAS for Public Safety Personnel	H-600	Livingston
11/13/23	11/17/23	NIMS ICS All-Hazards Situation Unit Leader (SITL) Course	E/L-964	Saginaw
11/13/23	11/17/23	Advanced I – Application of Advanced Individual Concepts in EM	E/L-451	Austin
11/13/23	11/17/23	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	El Paso
11/13/23	11/17/23	Debris Management	G-202	Longview
11/13/23	11/17/23	All-Hazards Incident Management Team	O-305	Houston
11/15/23	11/16/23	Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Austin
11/15/23	11/17/23	Intermediate Incident Command System for Expanding Incidents, ICS 300	G/ICS-300	Austin

Training

DATES		TITLE	COURSE	LOCATION
11/16/23	11/17/23	Personal Protective Measures for Biological Events	PER-320	College Station
11/16/23	11/17/23	Sport Venue Evacuation and Protective Actions	MGT-412	Weslaco
11/16/23	11/17/23	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Waxahachie
11/16/23	11/17/23	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Houston

Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
11/15/23	11/16/23	TDEM / Austin	Training: Homeland Security Exercise & Evaluation Program Course
11/16/23	11/16/23	Wharton County Generation, LCC / Houston	Drill: Annual EOP Emergency Plan Drill: Extreme Cold Weather - Icing Event Drill

Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
11/16/23	11/16/23	SJRP, Chamon Power / Boling-Lago	Drill: Annual EOP Emergency Plan Drill: Extreme Cold Weather - Icing Event Drill