

Texas Division of Emergency Management Texas State Operations Center



**Saturday, August 24th, 2024
As of 0900 CDT**

Tropical Weather Awareness



Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

No Disturbances

Tropical cyclone activity is not expected during the next 7 days.

07:07 AM EDT
Sat Aug 24 2024

100W 90W 80W 70W 60W 50W 40W 30W 20W

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
08/23/24	Update Report #2 of the North Art Complex Fire	Mason County
08/23/24	Initial Report of Poplar Fire	Randall County
08/23/24	Updated Report of the Mesquite Fire	San Saba County
08/23/24	Initial Report of a Road Closure (US-181)	Wilson County
08/23/24	Final Report of a HazMat Spill	Smith County
08/23/24	Update Report of the Pine Dump Fire	Bastrop County
08/23/24	Final Report of Poplar Fire	Randall County
08/23/24	Initial Report of the Rocky Ridge Fire	Throckmorton County
08/23/24	Update Report #5 of the Ledbetter Fire	Shackelford County
08/23/24	Final Report of a Road Closure (US-181)	Wilson County
08/23/24	Final Report of a Road Closure (SH-130)	Caldwell County
08/23/24	Report of the County Road 108 Fire	Gonzales County

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

DATE	SUBJECT	LOCATION
08/23/24	Update Report of the Rocky Ridge Fire	Throckmorton County
08/23/24	Update Report #2 of the Rocky Ridge Fire	Throckmorton County
08/23/24	Update Report #2 of the Mesquite Fire	San Saba County
08/23/24	Update Report #3 of the Rocky Ridge Fire	Throckmorton County
08/23/24	Initial Report of a Road Closure (FM-578)	Young County
08/23/24	Initial Report of the Bear Springs Fire	Mason County
08/23/24	Update Report #3 of the North Art Fire (North Art Complex)	Mason County
08/23/24	Initial Report of the Pecan Bayou Fire	Callahan County
08/23/24	Update Report #4 of the Rocky Ridge Fire	Throckmorton County
08/23/24	Final Report of the Ledbetter Fire	Shackelford County
08/23/24	Update Report of the Bear Springs Fire	Mason County

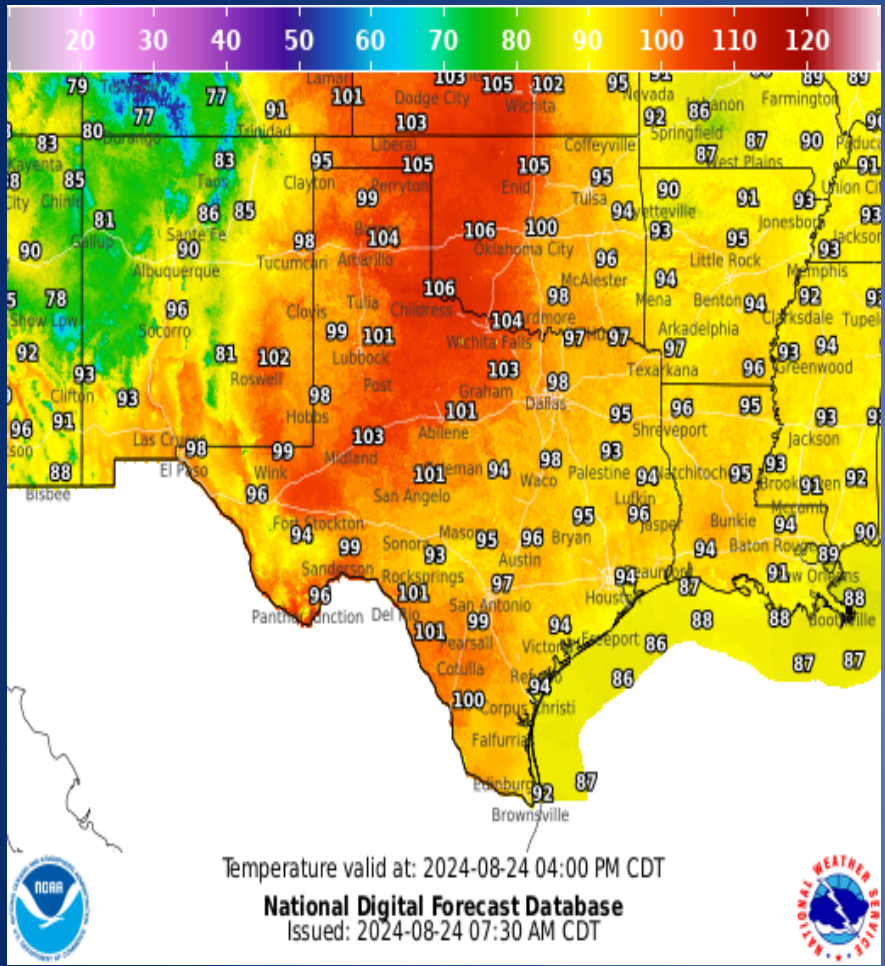
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION
08/23/24	Initial Report of the Mesquite Thorn Fire	Shackelford County
08/23/24	Update Report #4 of the North Art Fire (North Art Complex)	Mason County
08/24/22	Update Report of the Mesquite Thorn Fire	Shackelford County

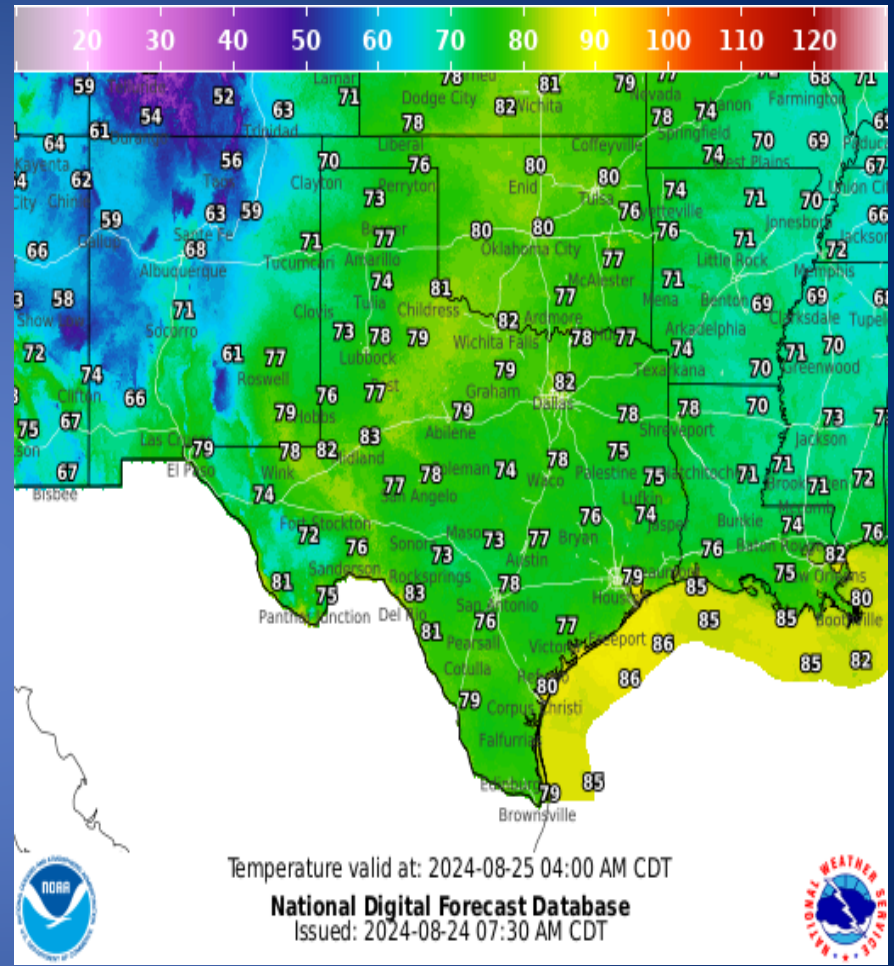
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/24/24	NWS Lake Charles, LA: Upper Low to Force Rain in Areas of S. Louisiana and SE TX
08/24/24	Daily NWS Threat Brief for FEMA Region 6

Weather Forecast

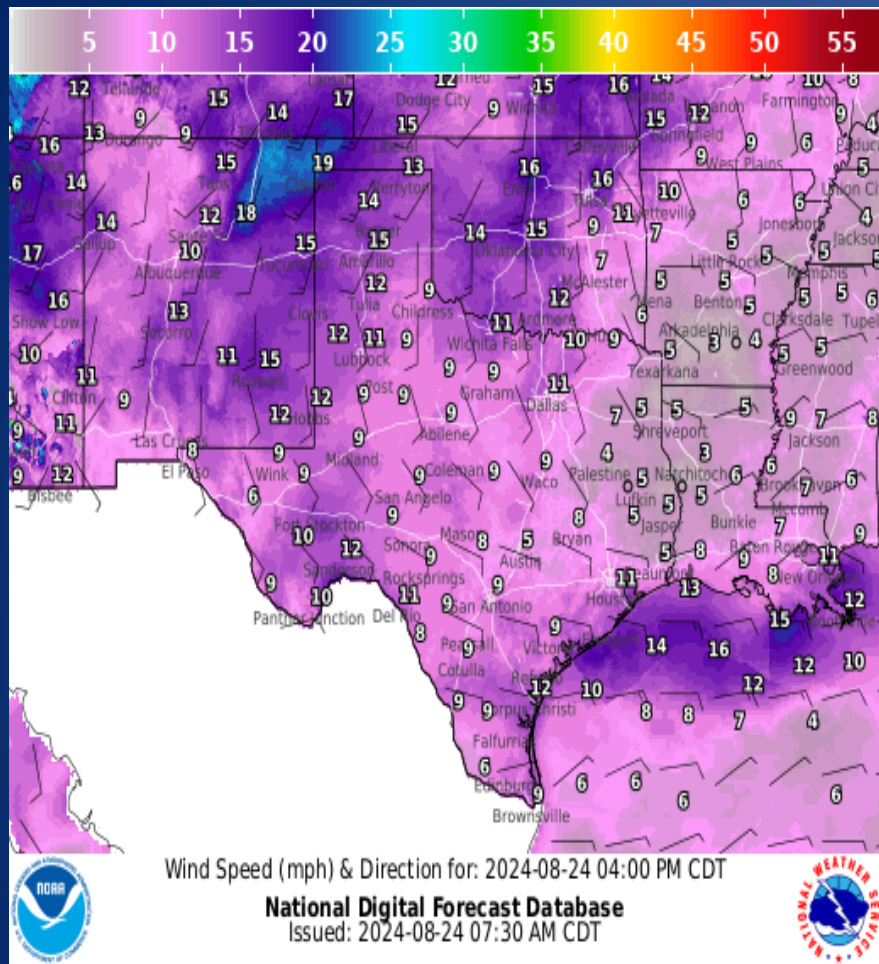


Highs

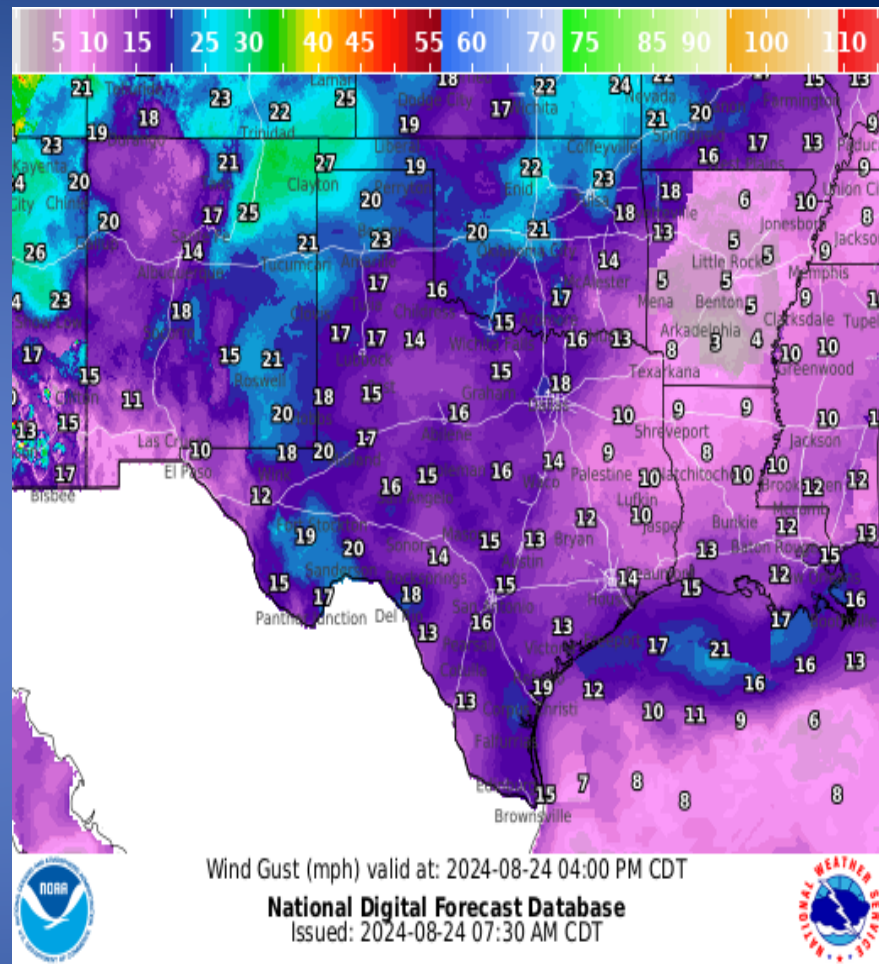


Lows

Weather Forecast

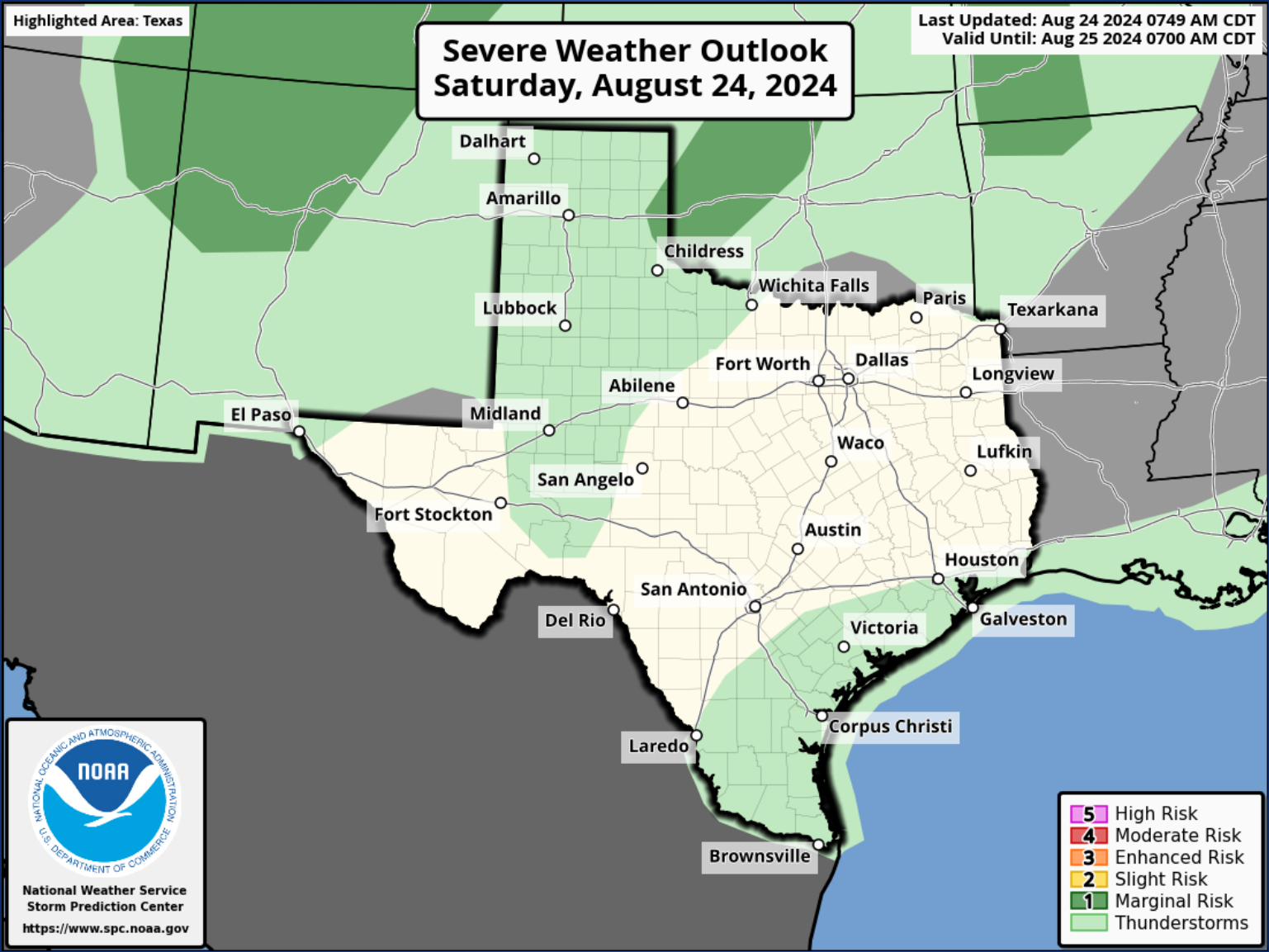


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

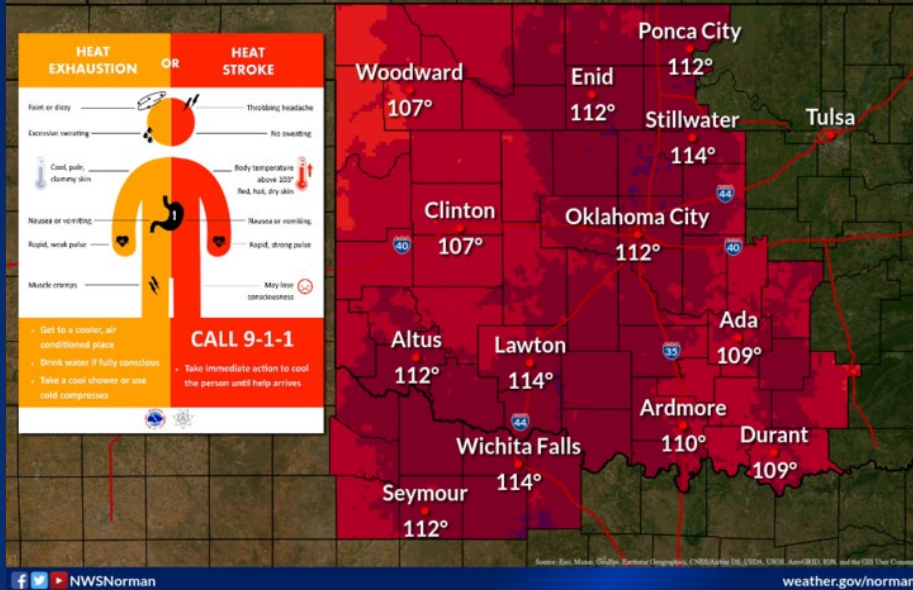
Dangerous Heat Indices Saturday Afternoon

Heat indices will range between 105-116 degrees until sundown

Weather Forecast Office
Norman, OK



Issued Aug 24, 2024 3:24 AM CDT



You guessed it... Hot!

Slight chance for afternoon and evening thunderstorms

Weather Forecast Office
Lubbock, TX



Issued Aug 24, 2024 2:03 AM CDT



Dangerous heat and humidity expected to peak on Saturday with heat indices ranging from 105 to 116 degrees across our area. The dangerous heat will be during the afternoon into the evening.

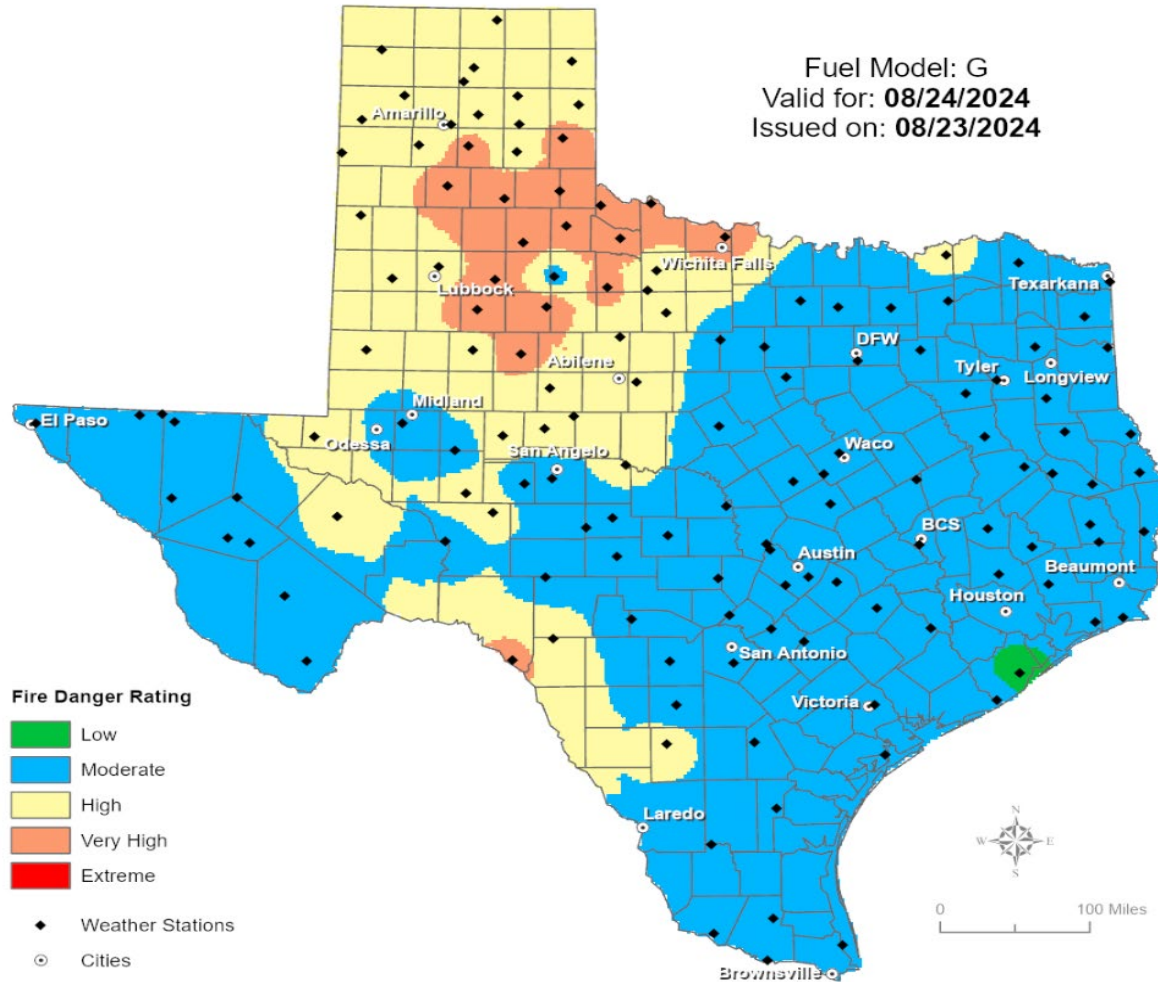
A few afternoon showers and storms will be possible on Saturday across the far southern Texas Panhandle and South Plains. Strong to locally severe wind gusts up to 60 mph will be possible with stronger storm cores. Advisory-level heat is also expected once again across all of the Rolling Plains on Saturday. Stay hydrated out there!

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/23/24	Severe Thunderstorm Warning	Callahan, Jones, Shackelford and Taylor Counties

Fire Danger Forecast

Forecast Fire Danger

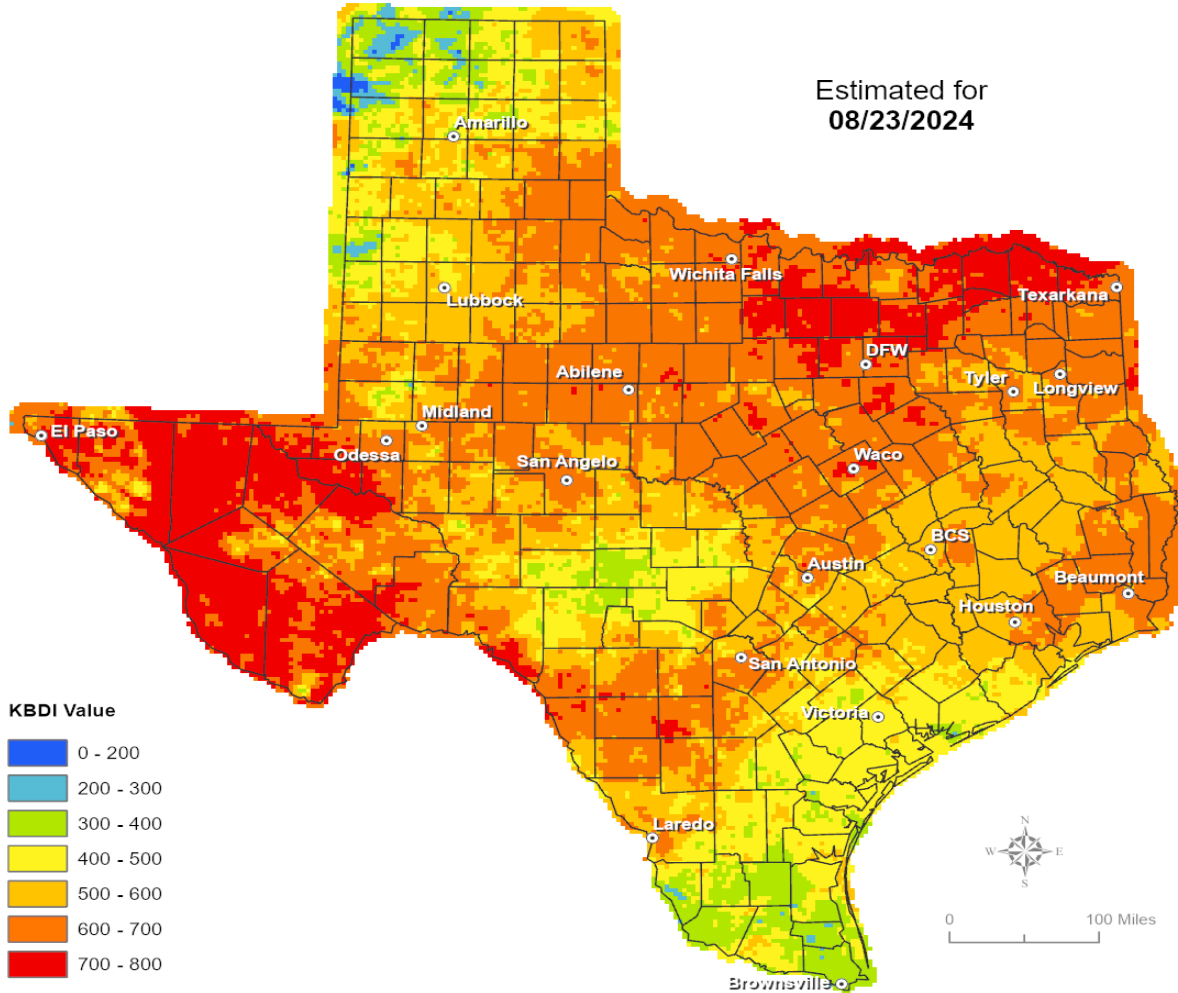


Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/23/2024

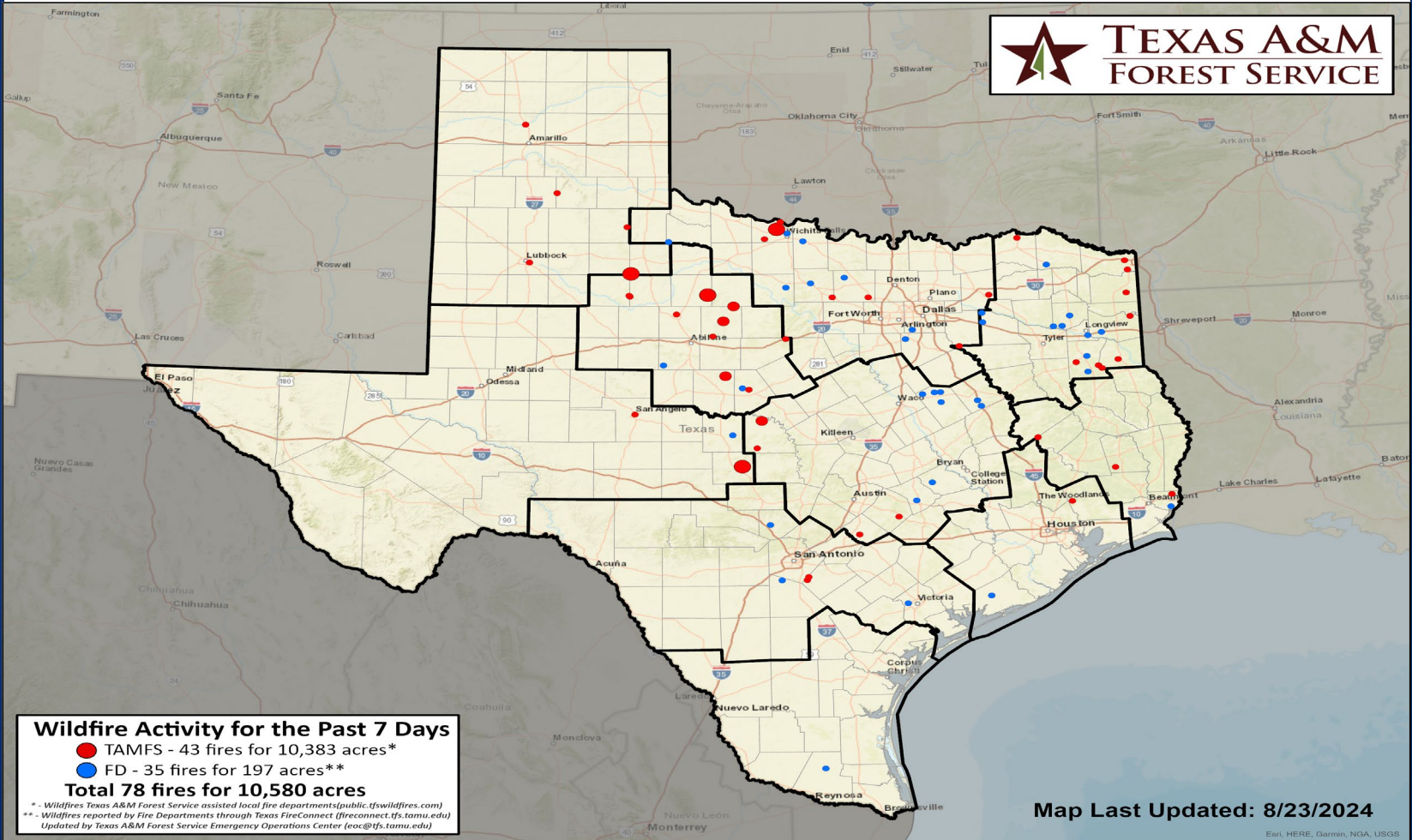


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
08/24/24	Fire Danger Statement	Foard, Hardeman and Knox Counties

Fire Activity (*Last 24 Hours)

Report of 306 (+9) fires and 1,269,553 (+3,294) acres have been burned this year. There are 122 (+1) counties with burn bans. The Keetch-Byram Drought Index list contains 243 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/19/24	08/30/24	Rescue Specialist (Certification Course)	H-515	Laredo
08/24/24	08/25/24	HazMat Incident Command (Certification Course)	H-502	Amarillo

Statewide Significant Events

DATES		LOCATION	EVENT
08/16/24	08/25/24	Denton	North Texas Fair & Rodeo
08/24/24	08/24/24	Houston	Chris Stapleton All-American Road Show