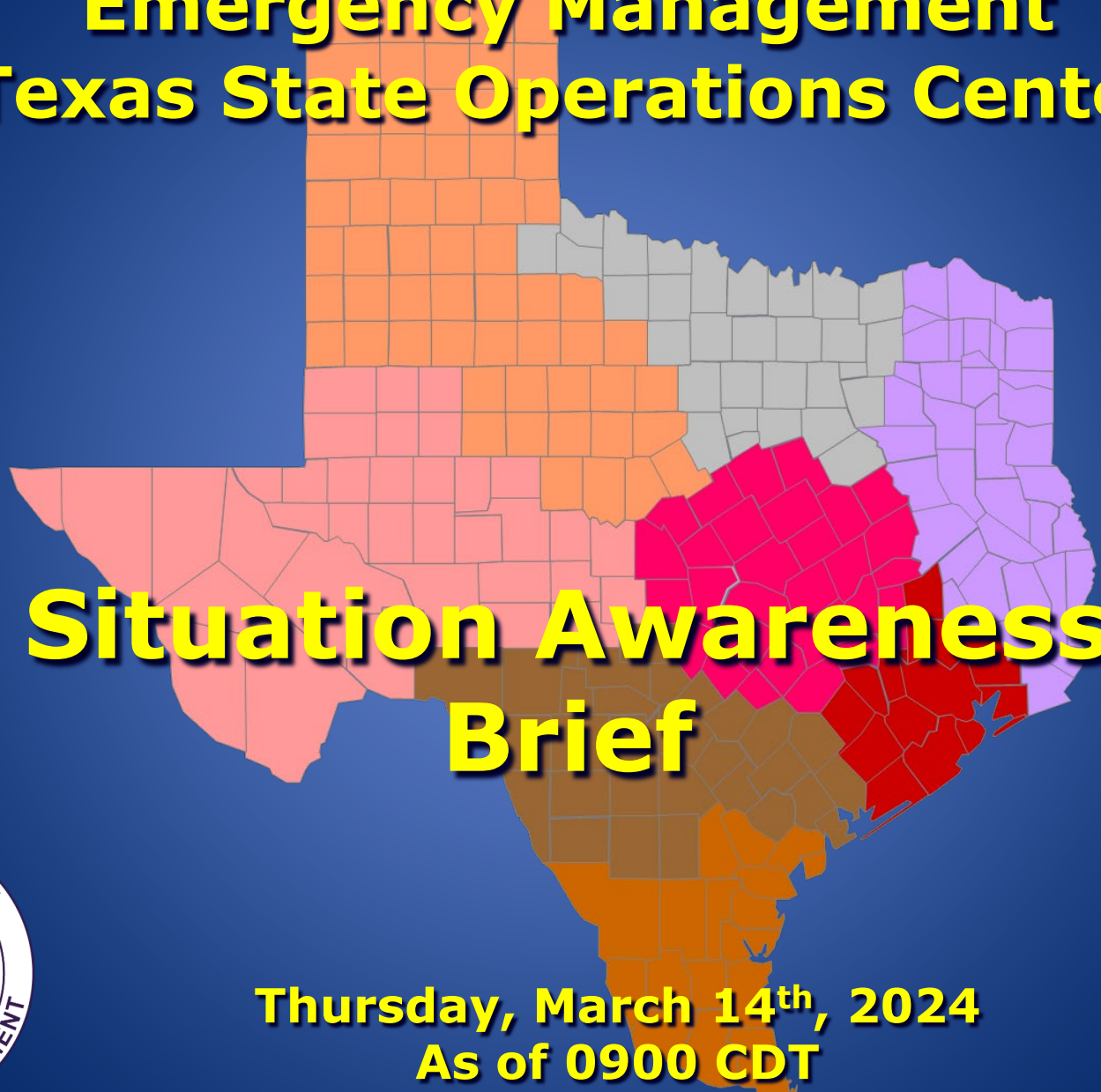


# Texas Division of Emergency Management Texas State Operations Center



## Situation Awareness Brief



Thursday, March 14<sup>th</sup>, 2024  
As of 0900 CDT

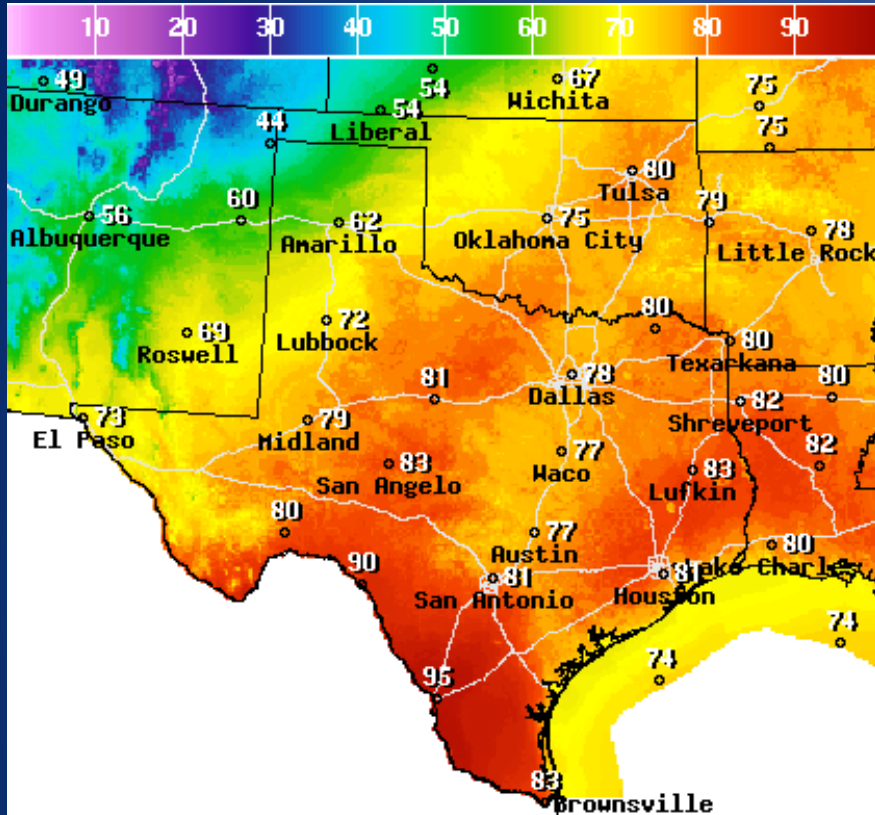
# Incidents Reported to the State Operations Center (last 24 hours)

<b>DATE</b>	<b>SUBJECT</b>	<b>LOCATION</b>
03/13/24	Initial Report of a Road Closure	Atascosa County
03/13/24	Initial Report of a Boil Water Notice for the City of Gladewater	Gregg County
03/13/24	Final Report of a Road Closure	Atascosa County
03/13/24	Initial Report of the Carson 0707 Fire	Carson County
03/13/24	Initial Report of a Natural Gas Leak	DeWitt County
03/13/24	Update Report of the Well House (Carson 0707) Fire	Carson County
03/13/24	Update Report #2 of the Well House (Carson 0707) Fire	Carson County

# Informational Products Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
03/13/24	NWS Fort Worth: Severe Thunderstorm Chances Thursday Afternoon and Evening
03/13/24	NWS West Gulf RFC: Minor Flooding Expected This Weekend
03/13/24	NWS El Paso, TX/Santa Teresa, NM: Public Information Statement - Highest Wind Reports
03/14/24	NWS Austin/San Antonio: Situation Report - Update on Active Weather Patter Fri-Sun
03/14/24	NWS Houston/Galveston: Strong to Severe Thunderstorms Possible Fri - Locally Heavy Rainfall Possible Fri-Sat
03/14/24	NWS Corpus Christi: Increasing Heavy Rainfall Threat This Weekend
03/14/24	Daily NWS Threat Brief for Thursday, March 14, 2024, for FEMA Region 6
03/14/24	NWS Fort Worth: Severe Thunderstorm Potential Today (Thursday) and Friday

# Weather Forecast



Temperature(F) For Thu Mar 14 2024 5PM EDT  
(Thu Mar 14 2024 21Z)

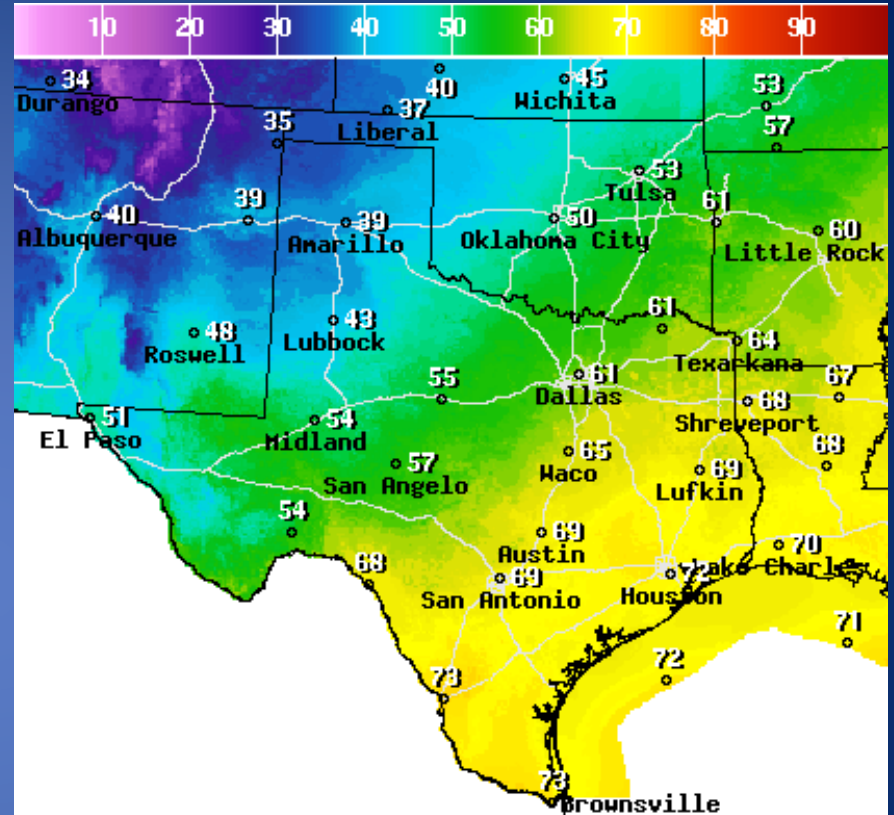


National Digital Forecast Database

05z issuance    Graphic created-Mar 14 1:13AM EDT



## Highs



Temperature(F) For Fri Mar 15 2024 5AM EDT  
(Fri Mar 15 2024 09Z)



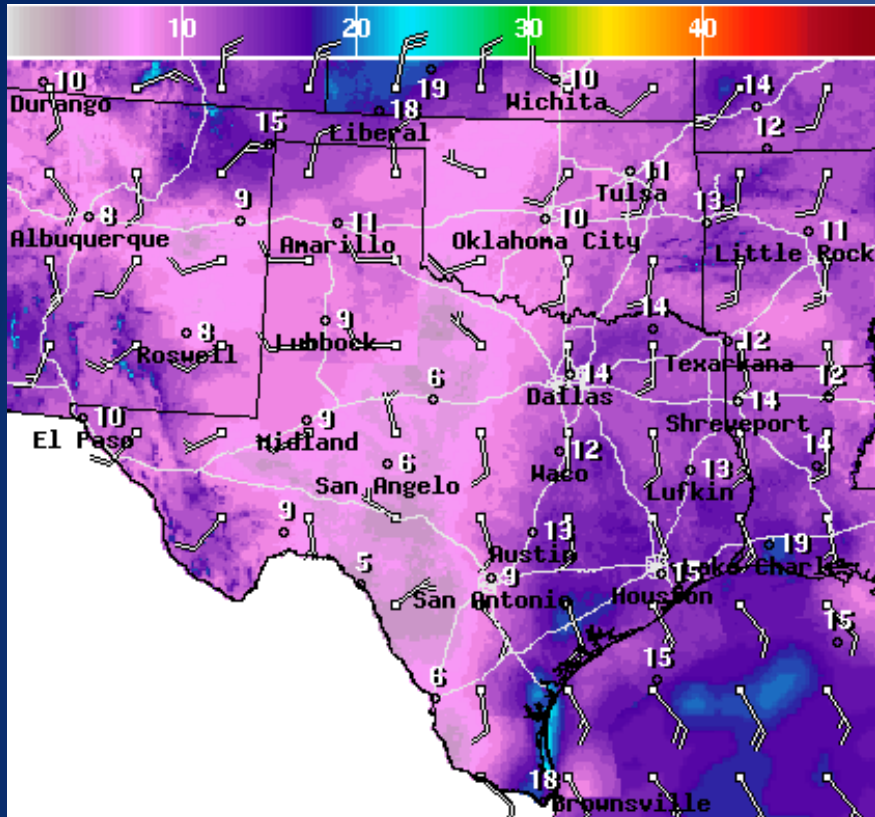
National Digital Forecast Database

17z issuance    Graphic created-Mar 13 1:15PM EDT



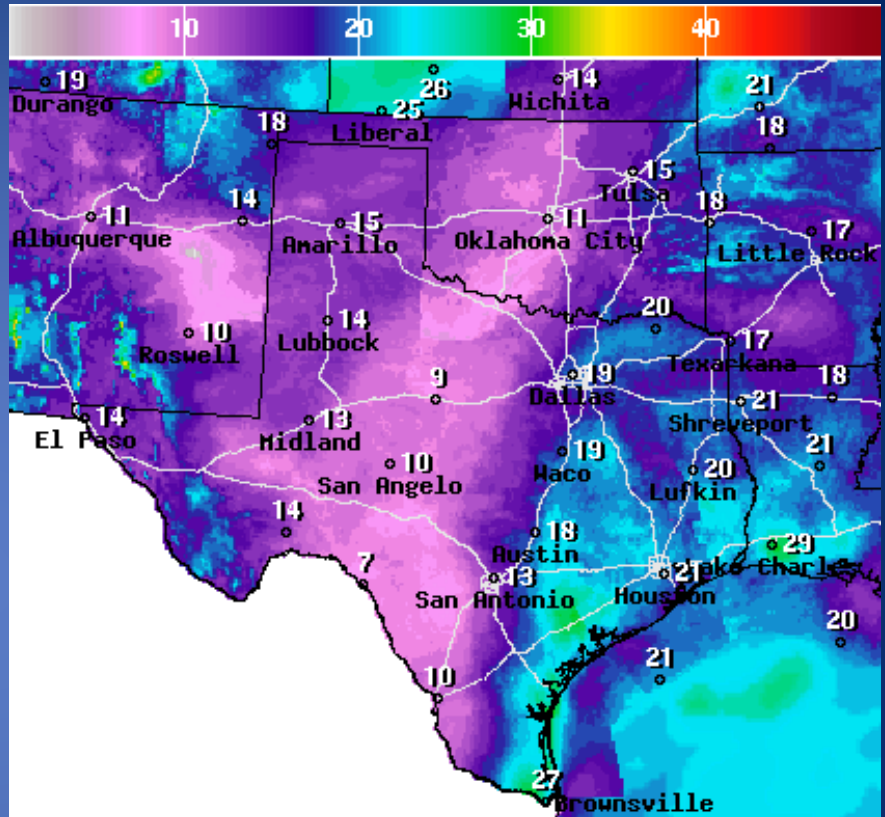
## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Thu Mar 14 2024 5PM EDT  
(Thu Mar 14 2024 21Z)  
National Digital Forecast Database  
20z issuance Graphic created-Mar 13 4:19PM EDT

## Wind Speeds



Wind Gust(Kts) Thu Mar 14 2024 5PM EDT  
(Thu Mar 14 2024 21Z)  
National Digital Forecast Database  
05z issuance Graphic created-Mar 14 1:23AM EDT

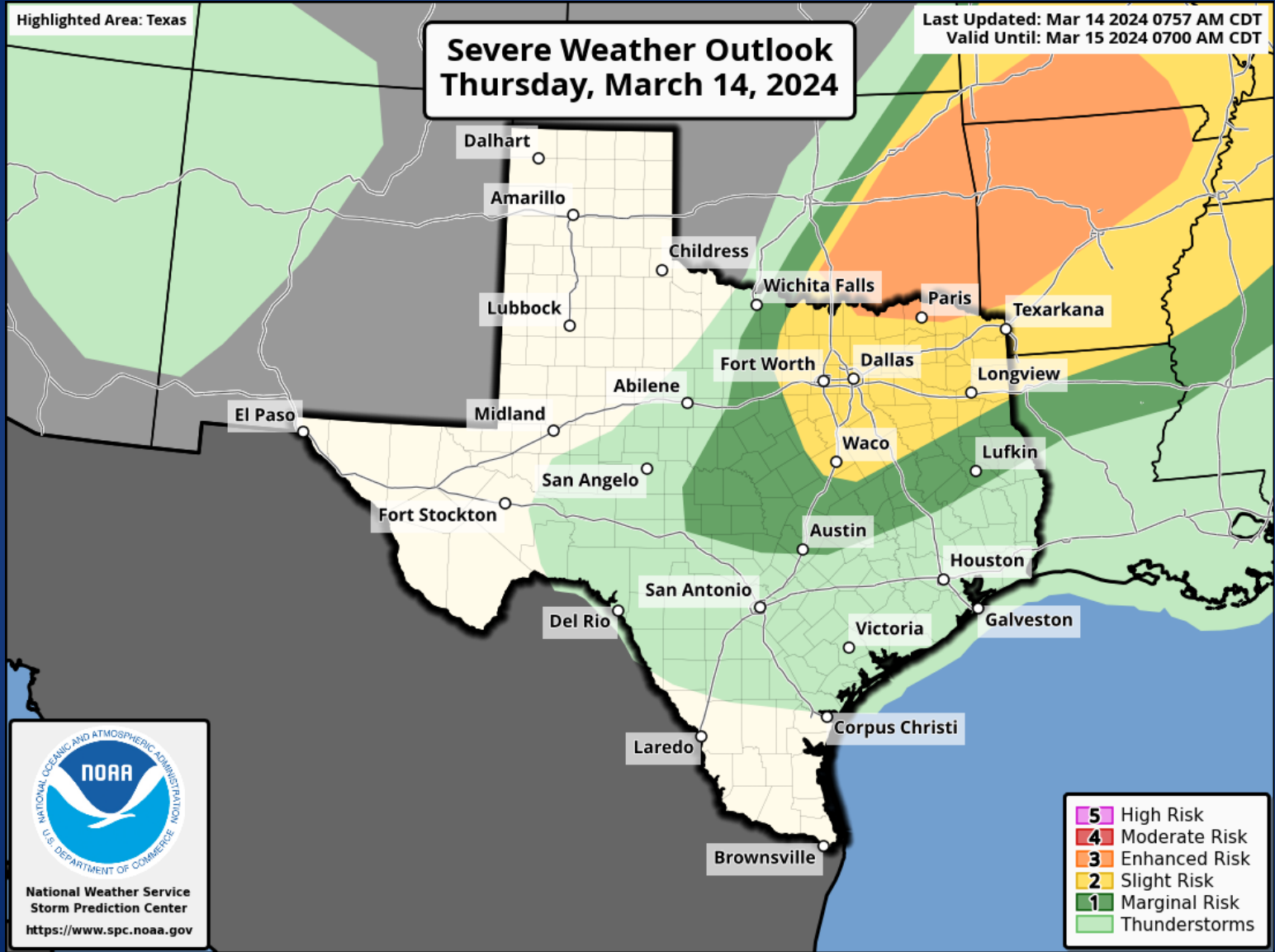
## Gusts

# Hazardous Weather

Highlighted Area: Texas

**Severe Weather Outlook  
Thursday, March 14, 2024**

Last Updated: Mar 14 2024 0757 AM CDT  
Valid Until: Mar 15 2024 0700 AM CDT



5	High Risk
4	Moderate Risk
3	Enhanced Risk
2	Slight Risk
1	Marginal Risk
	Thunderstorms

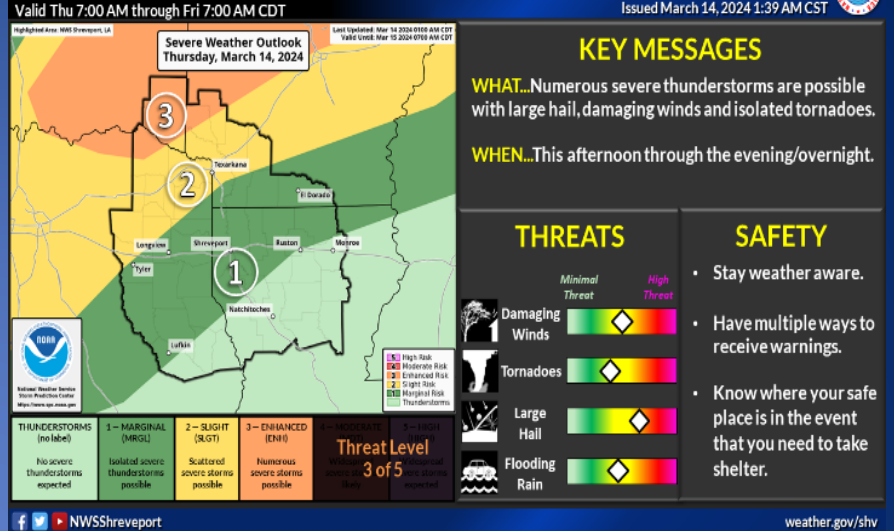
# Hazardous Weather

## Thursday Storms



There is the potential for strong to severe thunderstorms capable of producing large hail, damaging wind gusts, and locally heavy rainfall this afternoon into tonight. Isolated tornadoes are also possible across the northeast in the late afternoon and early evening. A strong cap should delay thunderstorm development until late afternoon. Once the cap breaks, storms will form along and ahead of a southward moving cold front. The severe weather threat will decrease overnight as storms move deeper into Central Texas.

## Severe Weather Risk - This Afternoon/Evening/Overnight



The chance for severe storms remains possible late today into tonight across parts of our Four State area. This threat will begin by late this afternoon, extending through this evening and overnight. Large hail will be the primary threat during this event, but damaging wind gusts and a few tornadoes will also be possible. Rainfall also could be heavy at times with some localized flooding.

# Hazardous Weather



## Severe Outlook For Today

March 14, 2024  
2:58 AM

### Potential Hazards:



Large Hail



Strong Winds

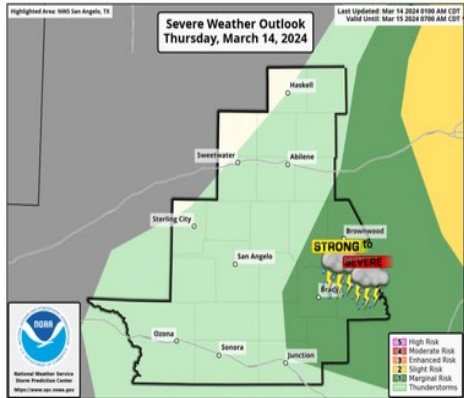
### Timing:



This evening and overnight

### What to Expect:

Isolated to widely scattered thunderstorms are east of Coleman to Junction line. A few storms may be severe with the main hazards being large hail and damaging winds.

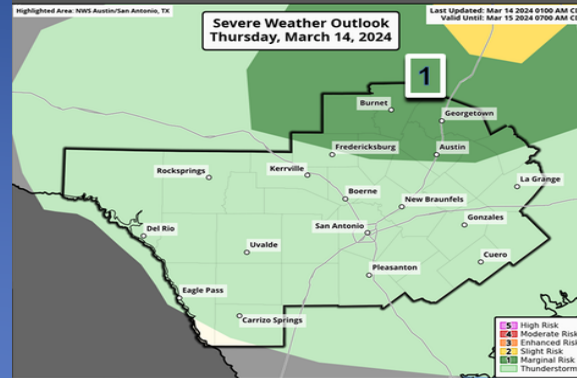


National Oceanic and Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
San Angelo, TX

## Very Low Potential for Isolated Severe Storms Risk Across Far Northeastern Portion of the Area

Weather Forecast Office  
Austin/San Antonio  
Issued March 14, 2024 1:50 AM CT



Facebook Twitter YouTube NWSSanAntonio

### Threats



LARGE HAIL



DAMAGING WINDS



LIGHTNING

### Timing

4 PM - 9 PM

### What to Do?



BE READY TO SHELTER INDOORS IF STORMS APPROACH



OUTDOOR PLANS? STAY WEATHER AWARE!



HAVE MULTIPLE WAYS TO RECEIVE WARNINGS

weather.gov/ewx

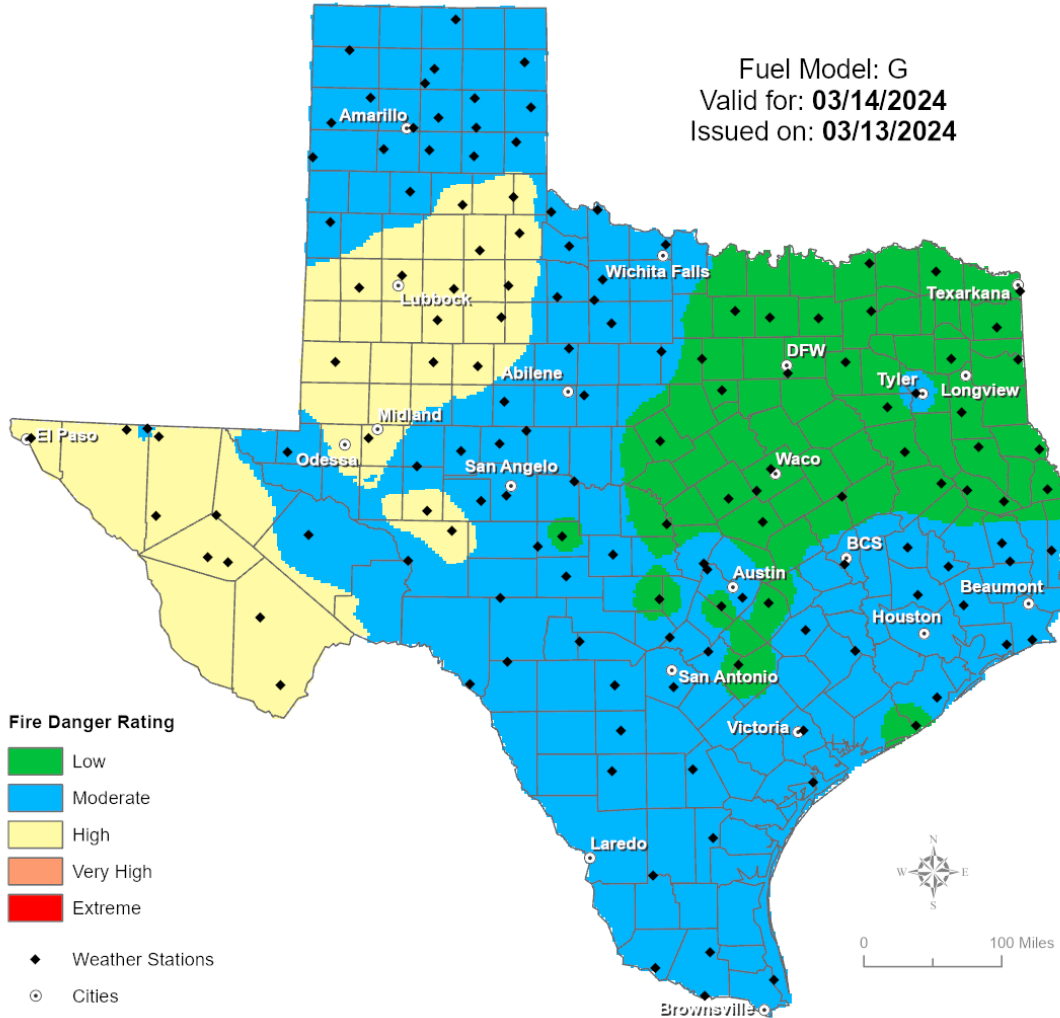
Spotty showers are possible across the northeast Hill Country and northern I-35 corridor today. There is a level 1 of 5 risk in this area for isolated severe storms late this afternoon and evening, but confidence is low and dependent on the cap breaking. Should the cap break, then any storms that develop will be capable of producing large hail.



# Fire Danger Forecast

## Forecast Fire Danger

Fuel Model: G  
Valid for: **03/14/2024**  
Issued on: **03/13/2024**



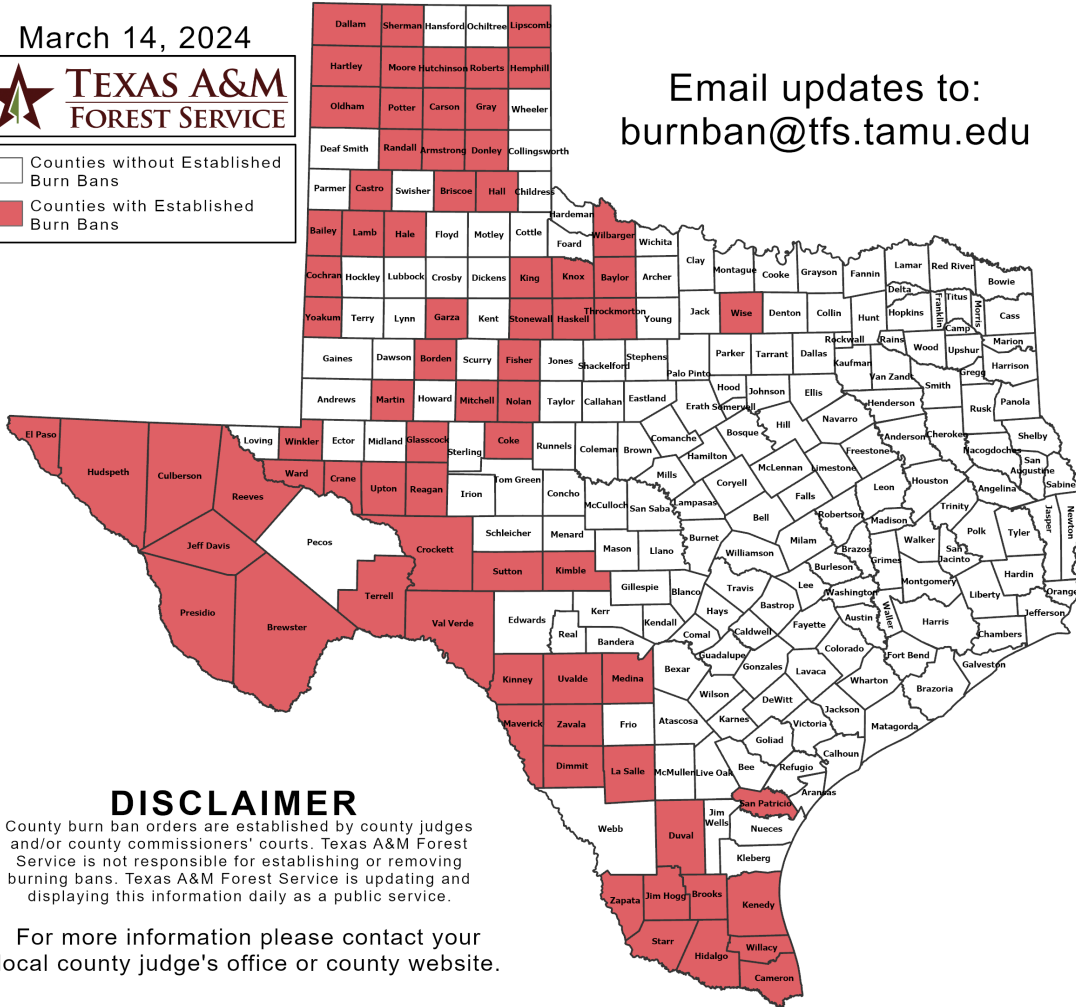
# Burn Ban

## OUTDOOR BURN BANS

March 14, 2024



□ Counties without Established Burn Bans  
■ Counties with Established Burn Bans



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 73

- |           |            |              |
|-----------|------------|--------------|
| Armstrong | Hall       | Presidio     |
| Bailey    | Hartley    | Randall      |
| Baylor    | Haskell    | Reagan       |
| Borden    | Hemphill   | Reeves       |
| Brewster  | Hidalgo    | Roberts      |
| Briscoe   | Hudspeth   | San Patricio |
| Brooks    | Hutchinson | Sherman      |
| Cameron   | Jeff Davis | Starr        |
| Carson    | Jim Hogg   | Stonewall    |
| Castro    | Kenedy     | Sutton       |
| Cochran   | Kimble     | Terrell      |
| Coke      | King       | Throckmorton |
| Crane     | Kinney     | Upton        |
| Crockett  | Knox       | Uvalde       |
| Callahan  | Lamb       | Val Verde    |
| Dimmit    | La Salle   | Ward         |
| Donley    | Lipscomb   | Wilbarger    |
| Duval     | Martin     | Willacy      |
| El Paso   | Maverick   | Winkler      |
| Fisher    | Medina     | Wise         |
| Garza     | Mitchell   | Yoakum       |
| Glasscock | Moore      | Zapata       |
| Gray      | Nolan      | Zavala       |
| Hale      | Potter     |              |

### 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.

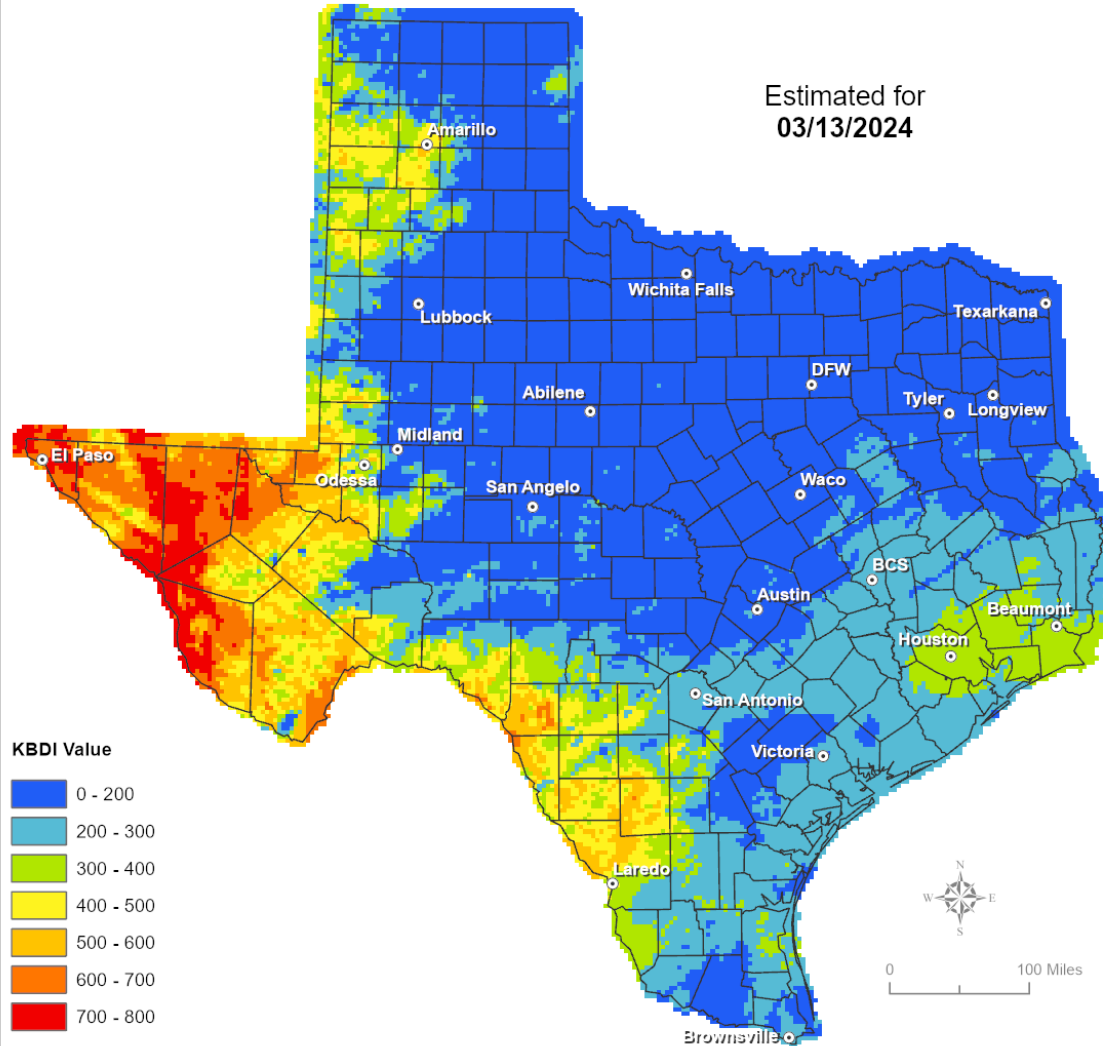
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

## Keetch-Byram Drought Index

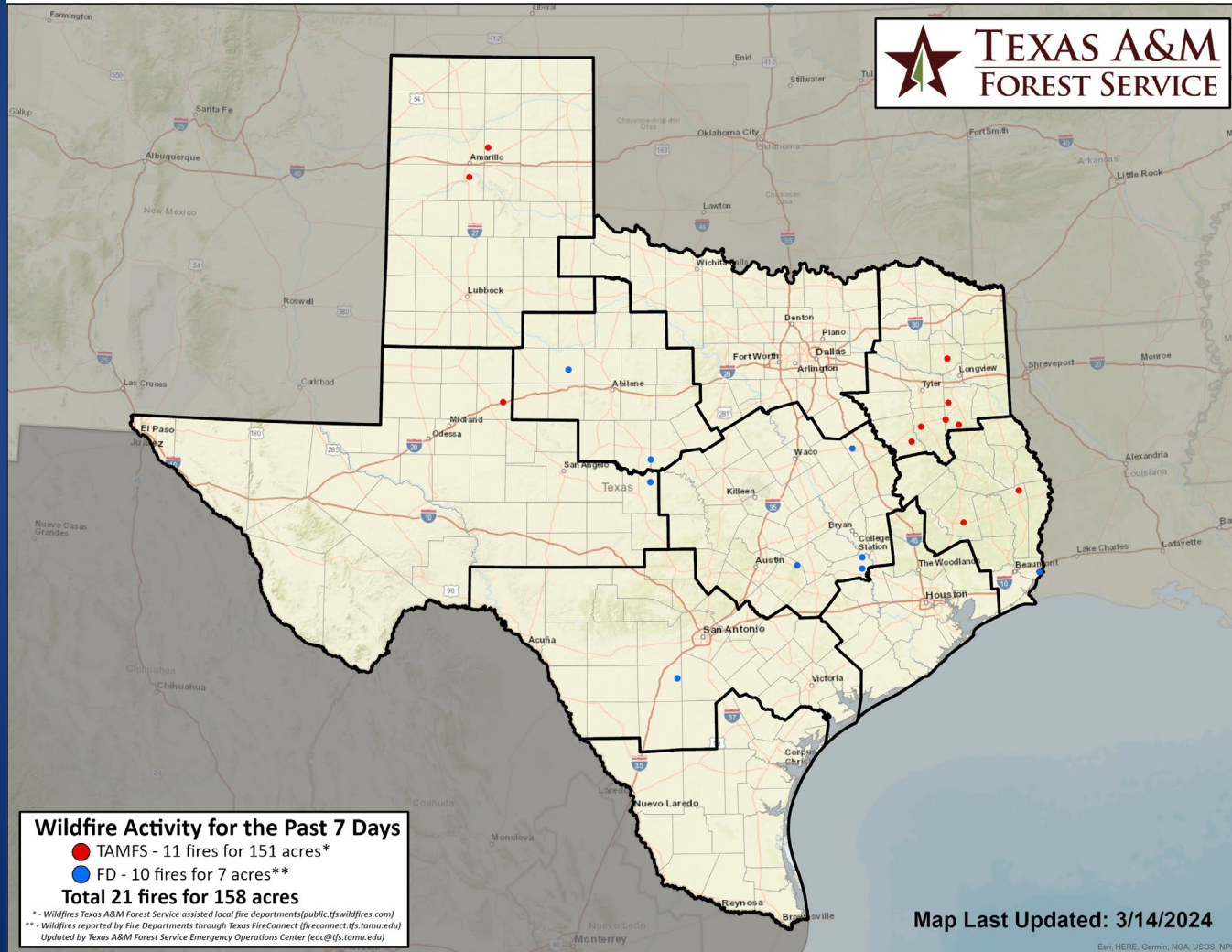
(4 km x 4 km resolution)

Estimated for  
03/13/2024



# Fire Activity (\*Last 24 Hours)

Report of 149 (+4) fires and 1,251,744 (+15) acres have been burned this year. There are 73 (+2) 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
03/13/24	03/14/24	Advanced Incident Command System for Complex Incidents, CS 400	G/ICS-400	Baytown
03/13/24	03/14/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Pecos
03/13/24	03/15/24	NIMS ICS All-Hazards Position Specific Air Operations Group Supervisor	E/L-986	Austin
03/14/24	03/14/24	ICS - EOC Interface	E/L/G-191	San Antonio
03/14/24	03/15/24	Advanced Incident Command System for Complex Incidents, ICS 400	G/ICS-400	Hondo
03/14/24	03/15/24	Local Mitigation Planning Training - Interim Use Only	G-318	Brownsville

# Statewide Significant Events

DATES		LOCATION	EVENT
03/03/24	03/17/24	Houston	Houston Livestock Show and Rodeo
03/08/24	03/17/24	Austin	SXSW Festival

## Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
03/13/24	03/14/24	Texas Division of Emergency Management/ Sinton	Training: Homeland Security Exercise & Evaluation Program Course