

# Texas Division of Emergency Management Texas State Operations Center



Monday, September 9<sup>th</sup>, 2024  
As of 0900 CDT

# Tropical Weather Awareness



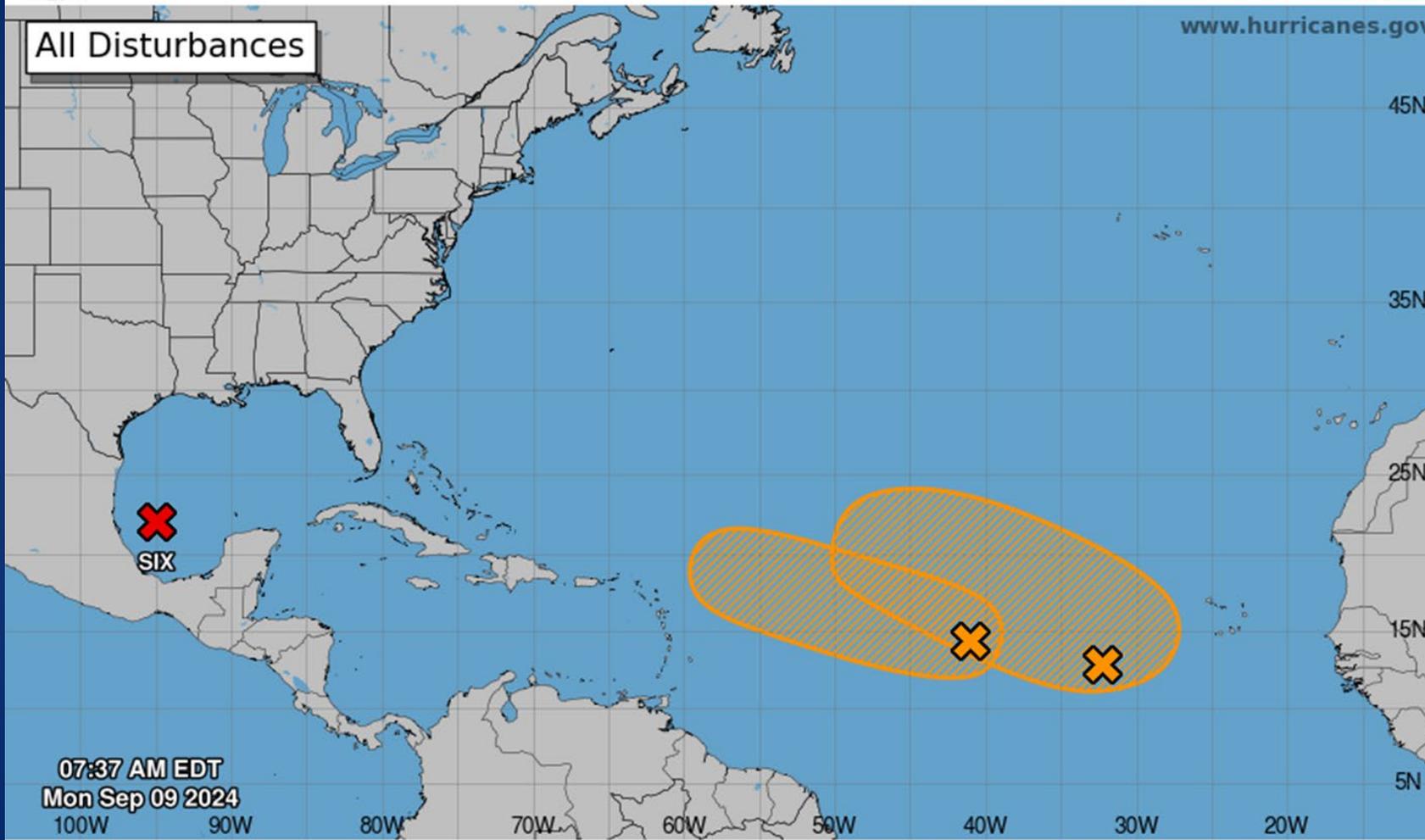
## Seven-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



[www.hurricanes.gov](http://www.hurricanes.gov)

All Disturbances



07:37 AM EDT  
Mon Sep 09 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)

<b>DATE</b>	<b>SUBJECT</b>	<b>LOCATION</b>
09/08/24	Final Report of the Mountain View Fire	Montague County
09/08/24	Final Report of the Grinder Fire	Clay County
09/08/24	Initial Report of the CR 120 Fire	Wilson County
09/08/24	Initial Report of a Boil Water Notice	Calhoun County
09/08/24	Final Report of the CR 120 Fire	Wilson County
09/08/24	Initial Report of the Rush 2460 Fire	Rusk County
09/08/24	Initial Report of the Marion 2461 Fire	Marion County
09/08/24	Final Report of the Rusk 2460 Fire	Rusk County
09/09/24	Preliminary Earthquake Report (M3.3)	Culberson County
09/09/24	Update Report of the Marion 2461 Fire	Marion County

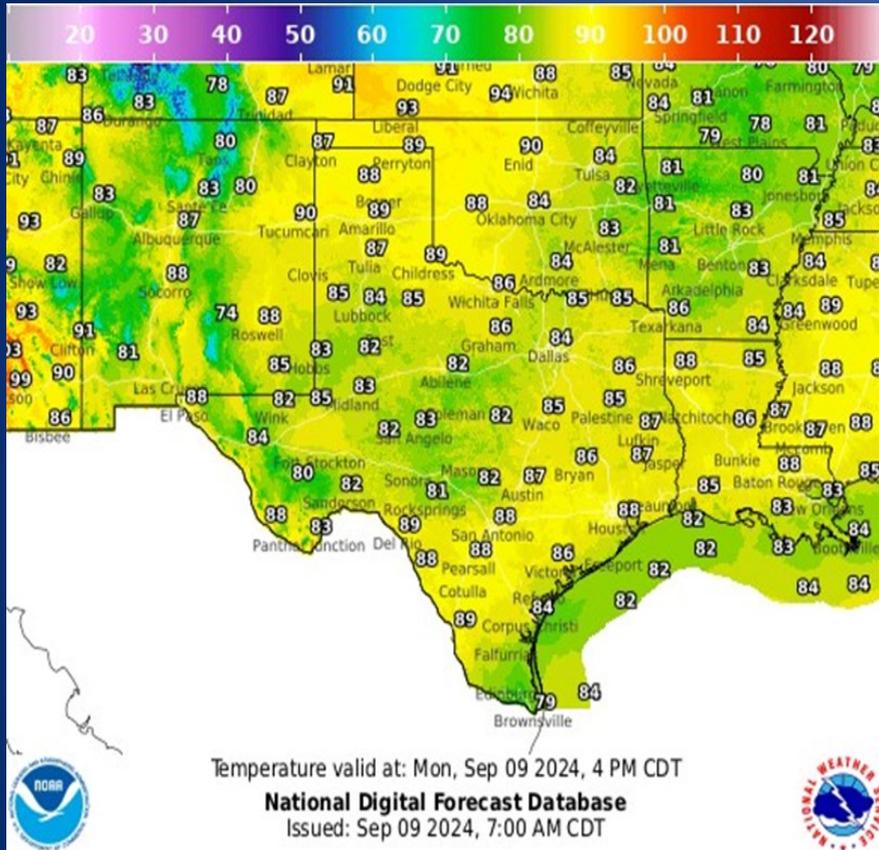
# Informational Products Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
09/08/24	NWS West Gulf RFC: The Tropics are Starting to Flex, Watch for Locally Heavy Rainfall Along the Coast
09/08/24	National Hurricane Center Tropical Weather Outlook 1:00 pm CT
09/08/24	NWS Lake Charles, LA: Live Briefing on Potential Tropical Cyclone
09/08/24	NWS Houston/Galveston: Next webinar/update on PCT #6/Tropical Storm Francine 11 am Monday
09/08/24	NWS Lake Charles, LA: Decision Support Packet for Potential Tropical Cyclone 6
09/08/24	NHC Miami, FL: Potential Tropical Cyclone Six Intermediate Advisory Number 1A
09/08/24	NWS Corpus Christi: Potential Tropical Cyclone Six   High Risk of Rip Currents   Coastal Flood Advisory   Sunday, September 8, 2024 Evening Update
09/09/24	NWS Brownsville: Potential Tropical Cyclone 6
09/09/24	NHC Miami, FL: Potential Tropical Cyclone Six Intermediate Advisory Number 2A

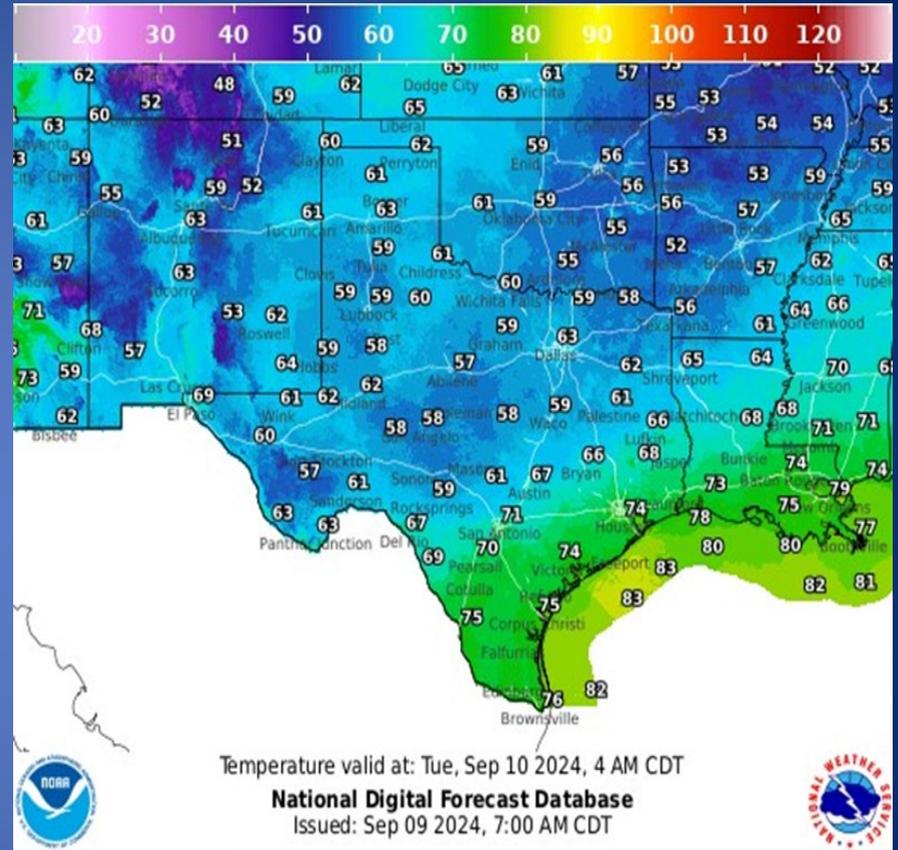
# Informational Products Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
09/09/24	NWS Austin/San Antonio: Potential Tropical Cyclone Six
09/09/24	NHC Miami, FL: Potential Tropical Cyclone Six Advisory Number 3
09/09/24	NHC Miami, FL: Potential Tropical Cyclone Six Intermediate Advisory Number 3A
09/09/24	NWS Brownsville: Potential Tropical Cyclone 6
09/09/24	NWS El Paso, TX/Santa Teresa, NM: Weather Hazards Outlook for September 9th, 2024
09/09/24	NWS Houston/Galveston: Monday Morning NWS Houston Update - PTC Six
09/09/24	NWS Norman, OK: Monday 10 AM Weekly Weather Briefing
09/06/24	Daily NWS Threat Brief for FEMA Region 6
09/06/24	NWS Corpus Christi: Potential Tropical Cyclone Six Update   09/09/2024 8 AM

# Weather Forecast

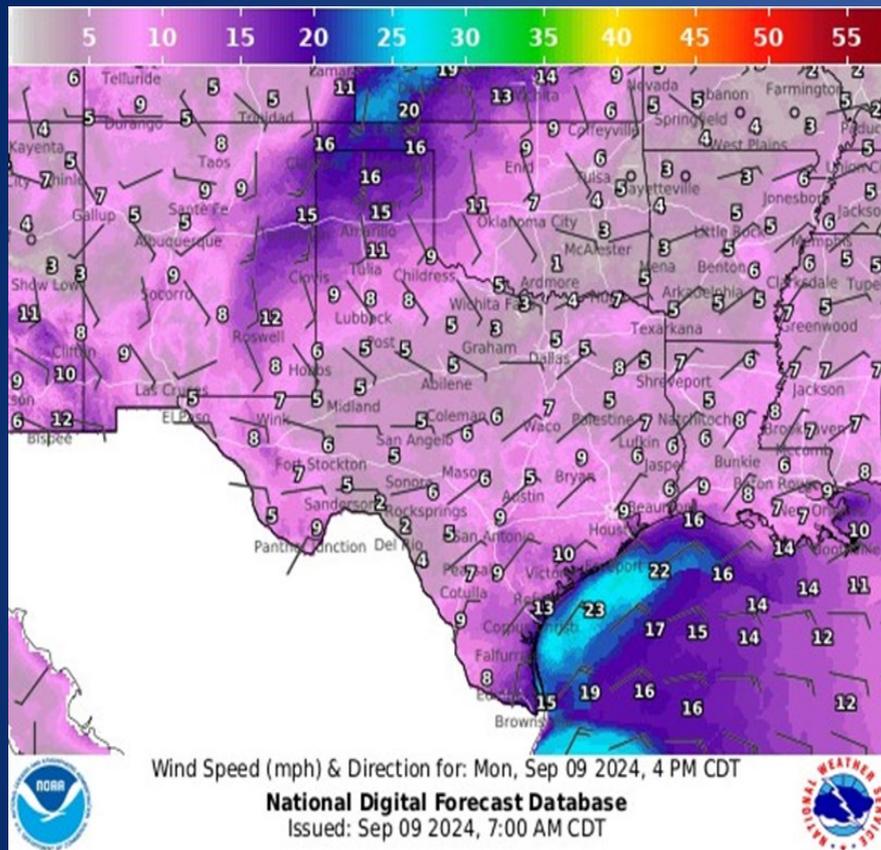


## Highs

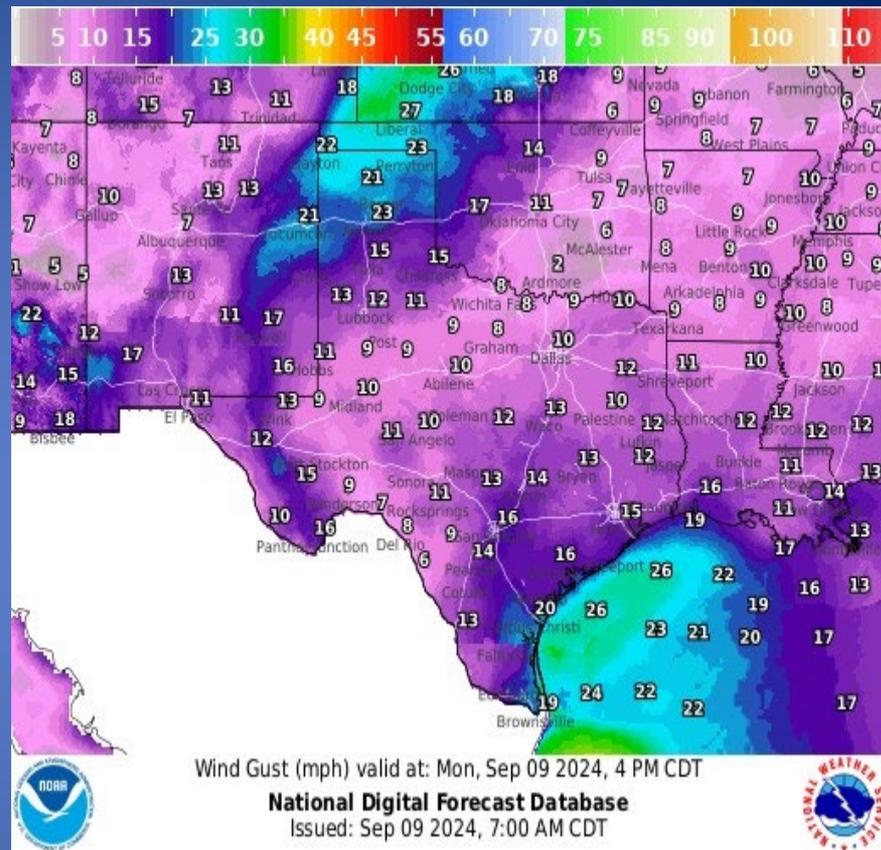


## Lows

# Weather Forecast



## Wind Speeds



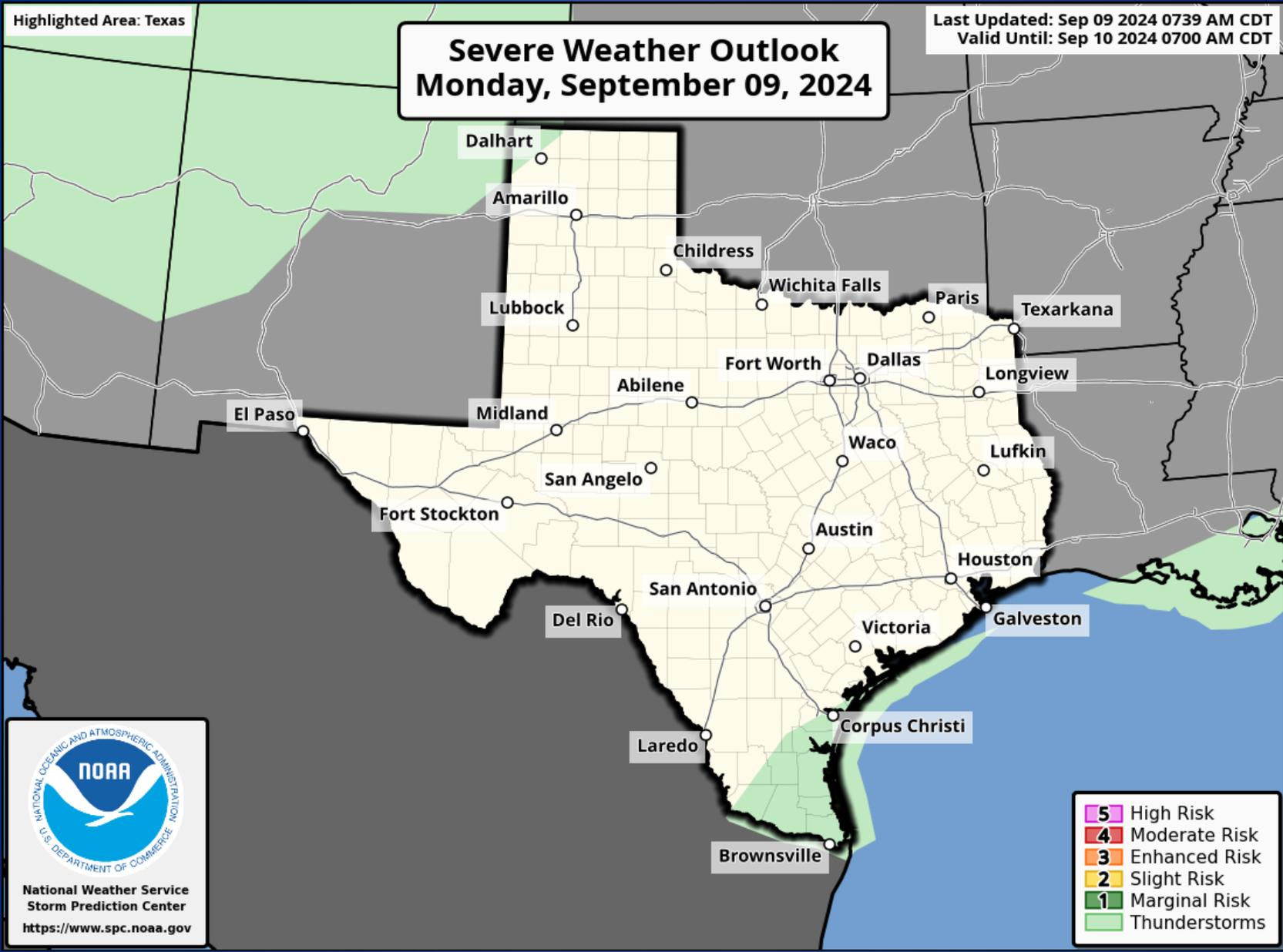
## Gusts

# Hazardous Weather

Highlighted Area: Texas

## Severe Weather Outlook Monday, September 09, 2024

Last Updated: Sep 09 2024 0739 AM CDT  
Valid Until: Sep 10 2024 0700 AM CDT



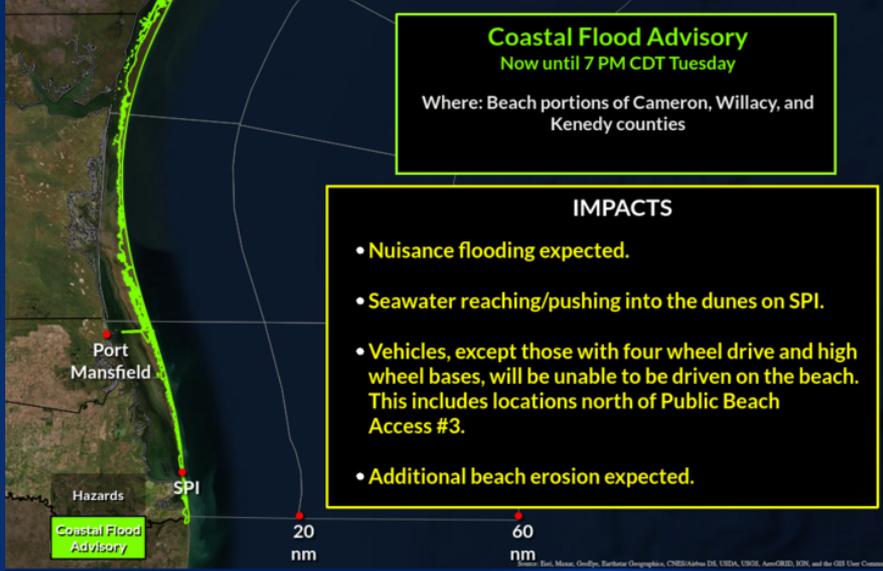
- 5 High Risk
- 4 Moderate Risk
- 3 Enhanced Risk
- 2 Slight Risk
- 1 Marginal Risk
- Thunderstorms

# Hazardous Weather

## Coastal Flood Advisory

Nuisance Flooding Along The Beaches

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Sep 09, 2024 4:38 AM CDT



@NWSBrownsville

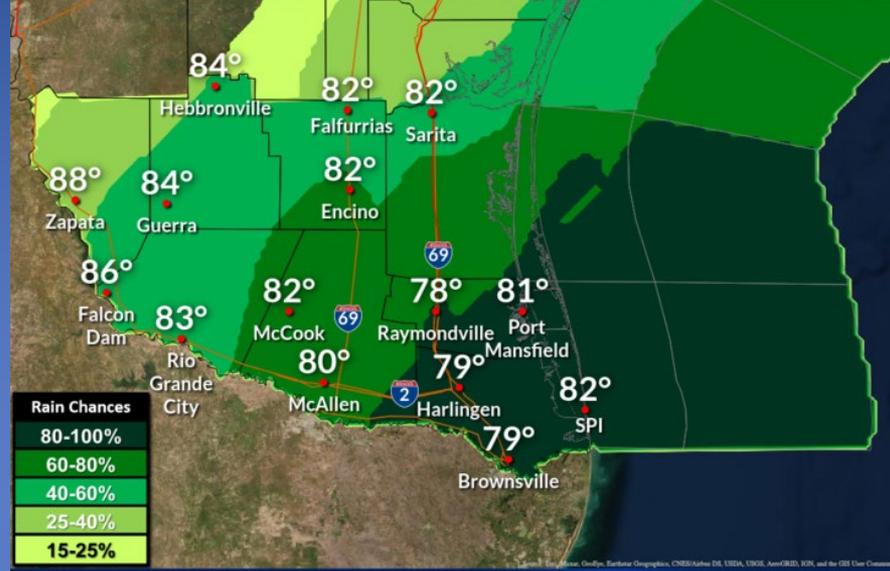
weather.gov/bro

**A Coastal Flood Advisory is in effect till 7 PM CDT Tuesday evening for the beaches along the Lower Texas Coast as waters are expected to push into the dunes.**

## Today

High Temperatures and Rain Chances

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Sep 09, 2024 4:00 AM CDT



@NWSBrownsville

weather.gov/bro

**High temperatures and rain chances for today.**

# Hazardous Weather

## Tropical Storm Watch

Coastal and Island Cameron & Willacy Counties

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Sep 08, 2024 11:13 PM CDT



**TROPICAL STORM WATCH**

**What:** Tropical Storm-force winds possible.

**Where:** Coastal and Island portions of Cameron and Willacy Counties, the Laguna Madre and portions of the Lower Texas Gulf Coastal Waters.

**When:** In effect now.

\* Tie down loose outdoor items, if possible.  
\* Use caution while driving, especially in high-profile vehicles.

Hazards  
Tropical Storm Watch

@NWSBrownsville

weather.gov/bro

A Tropical Storm Watch is in effect for Coastal and Island portions of Cameron and Willacy Counties, the Laguna Madre and parts of the Lower Texas Coastal Gulf Waters for the potential of tropical storm-force winds.

## Potential Tropical Cyclone Six

Strong Winds | Heavy Rainfall | Coastal Flooding

Weather Forecast Office  
Corpus Christi, TX  
Issued Sep 09, 2024 4:03 AM CDT



**Tropical Storm Watch**  
*In Effect through Wednesday Morning*

- Winds 15-25 knots with gusts to 35 knots
- Seas up to 13 feet

**Small Craft Advisory**  
*In Effect Through Tuesday Evening*

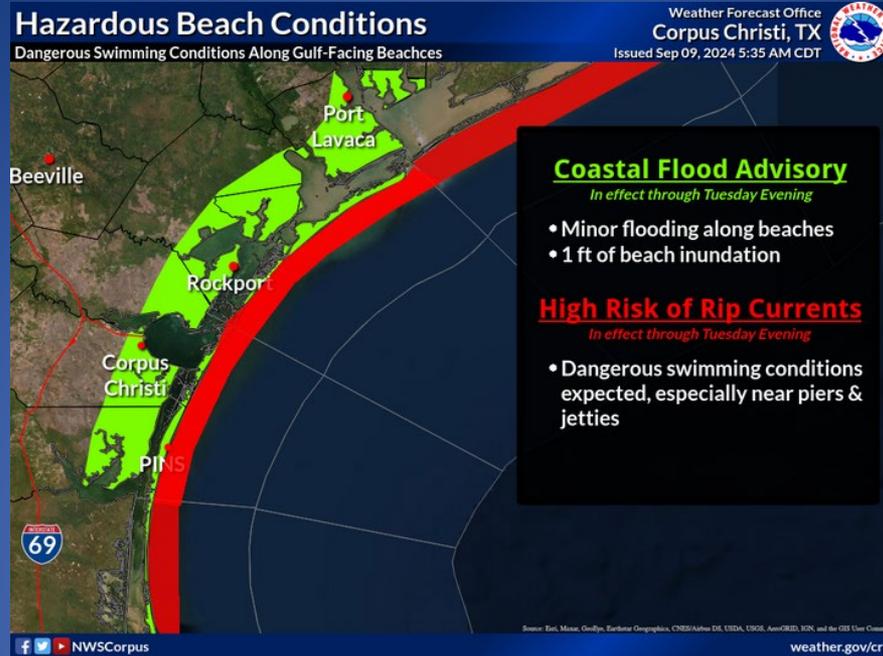
- NE winds up to 30 knots
- Seas up to 8 ft

NWSCorpus

weather.gov/crp

A Tropical Storm Watch is in effect through Wednesday morning. Frequent gusts to 35 knots with seas to 11 feet are expected as Potential Tropical Cyclone Six approaches the coastal waters. Tropical Storm force winds are possible from early Tuesday morning until Wednesday morning. Small Craft Advisory conditions will continue across the open waters through Tuesday evening. Elevated NE winds up to 30 knots and seas up to 8 feet are expected. These are dangerous marine conditions; mariners should seek safe harbor!

# Hazardous Weather



There is a High risk of rip currents in effect today through Tuesday evening along the beaches of the Middle Texas Coast. Dangerous swimming conditions are expected, especially near piers and jetties. There is also a Coastal Flood Advisory in effect this evening through Tuesday evening as water may reach the dunes.

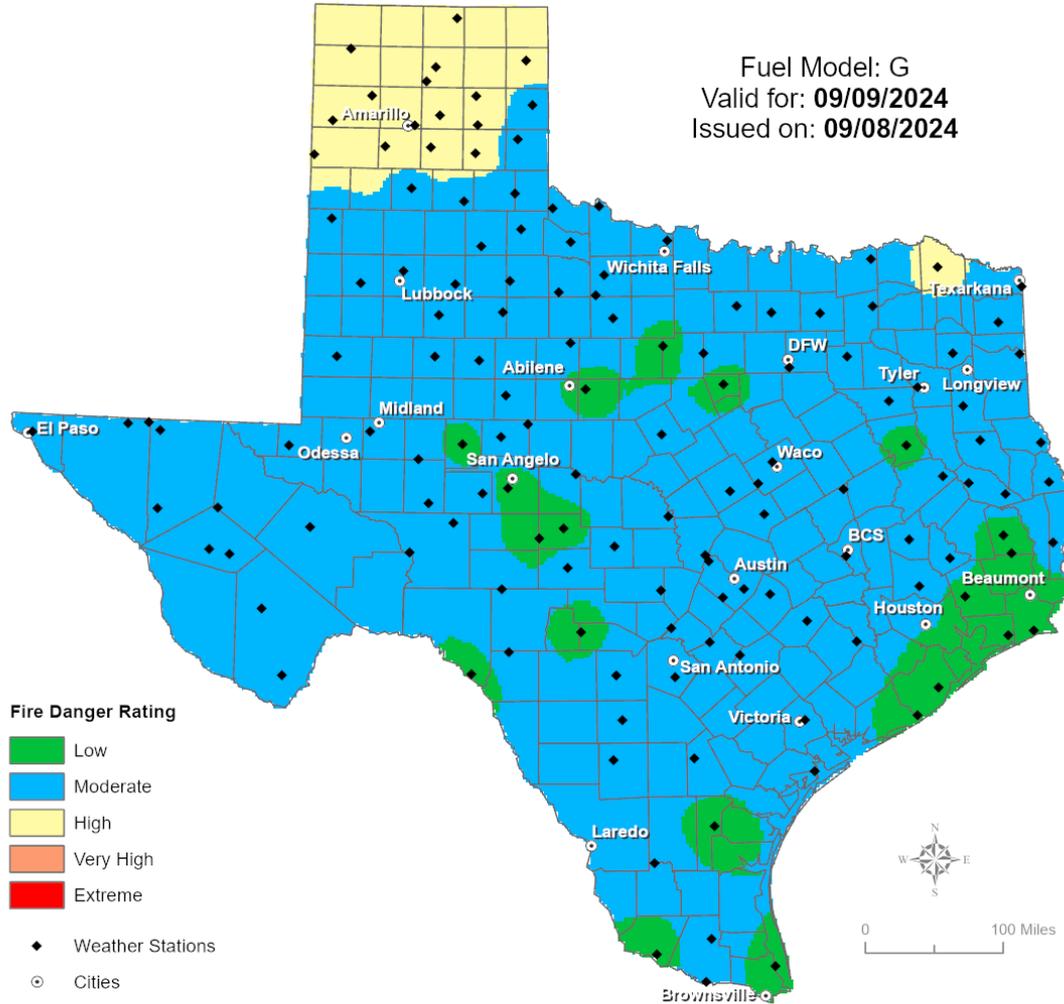
# Weather Warnings/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
09/08/24	Tropical Storm Watch	Cameron and Willacy Counties
09/08/24	Flood Watch	Cameron, Kenedy, and Willacy Counties
09/09/24	Coastal Flood Advisory	Aransas, Calhoun, Kleberg, Nueces, Refugio, and San Patricio Counties

# Fire Danger Forecast

## Forecast Fire Danger

Fuel Model: G  
Valid for: 09/09/2024  
Issued on: 09/08/2024



### Fire Danger Rating

Low

Moderate

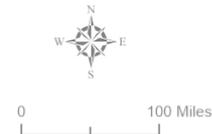
High

Very High

Extreme

◆ Weather Stations

○ Cities



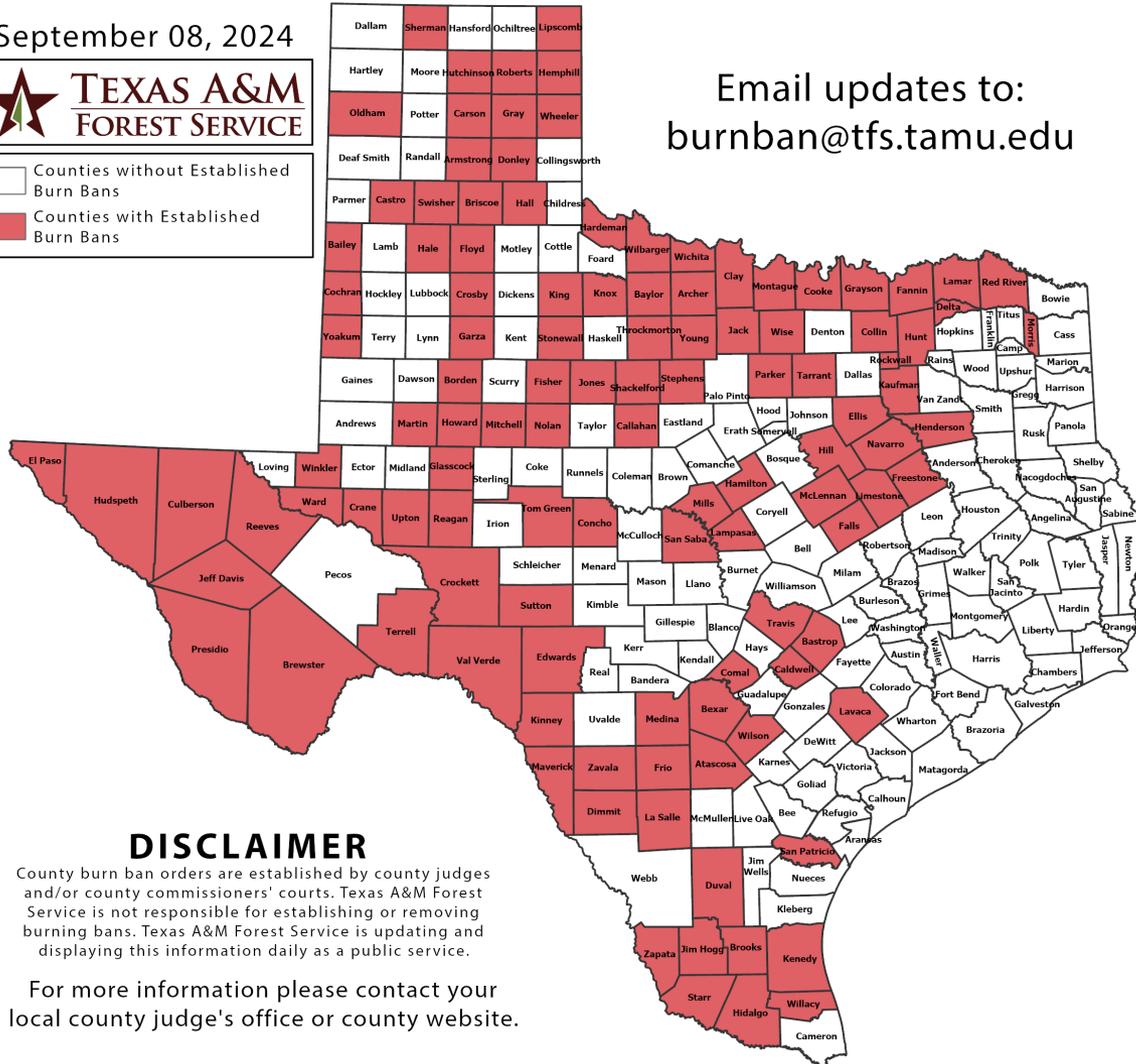
# Burn Ban

## OUTDOOR BURN BANS

September 08, 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: 115

- |           |            |              |
|-----------|------------|--------------|
| Archer    | Glasscock  | Nolan        |
| Armstrong | Gray       | Oldham       |
| Atascosa  | Grayson    | Parker       |
| Bailey    | Hale       | Presidio     |
| Bastrop   | Hall       | Reagan       |
| Baylor    | Hamilton   | Red River    |
| Bexar     | Hardeman   | Reeves       |
| Borden    | Hemphill   | Roberts      |
| Brewster  | Henderson  | Rockwall     |
| Briscoe   | Hidalgo    | San Patricio |
| Brooks    | Hill       | San Saba     |
| Caldwell  | Howard     | Shackelford  |
| Callahan  | Hudspeth   | Sherman      |
| Carson    | Hunt       | Starr        |
| Castro    | Hutchinson | Stephens     |
| Clay      | Jack       | Stonewall    |
| Cochran   | Jeff Davis | Sutton       |
| Collin    | Jim Hogg   | Swisher      |
| Comal     | Jones      | Tarrant      |
| Concho    | Kaufman    | Terrell      |
| Cooke     | Kenedy     | Throckmorton |
| Crane     | King       | Tom Green    |
| Crockett  | Kinney     | Travis       |
| Crosby    | Knox       | Upton        |
| Culberson | Lamar      | Val Verde    |
| Delta     | Lampasas   | Ward         |
| Dimmit    | La Salle   | Wheeler      |
| Donley    | Lavaca     | Wichita      |
| Duval     | Limestone  | Wilbarger    |
| Edwards   | Lipscomb   | Willacy      |
| Ellis     | McLennan   | Wilson       |
| El Paso   | Martin     | Winkler      |
| Falls     | Maverick   | Wise         |
| Fannin    | Medina     | Yoakum       |
| Fisher    | Mills      | Young        |
| Floyd     | Mitchell   | Zapata       |
| Freestone | Montague   | Zavala       |
| Frio      | Morris     |              |
| Garza     | Navarro    |              |

### 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.

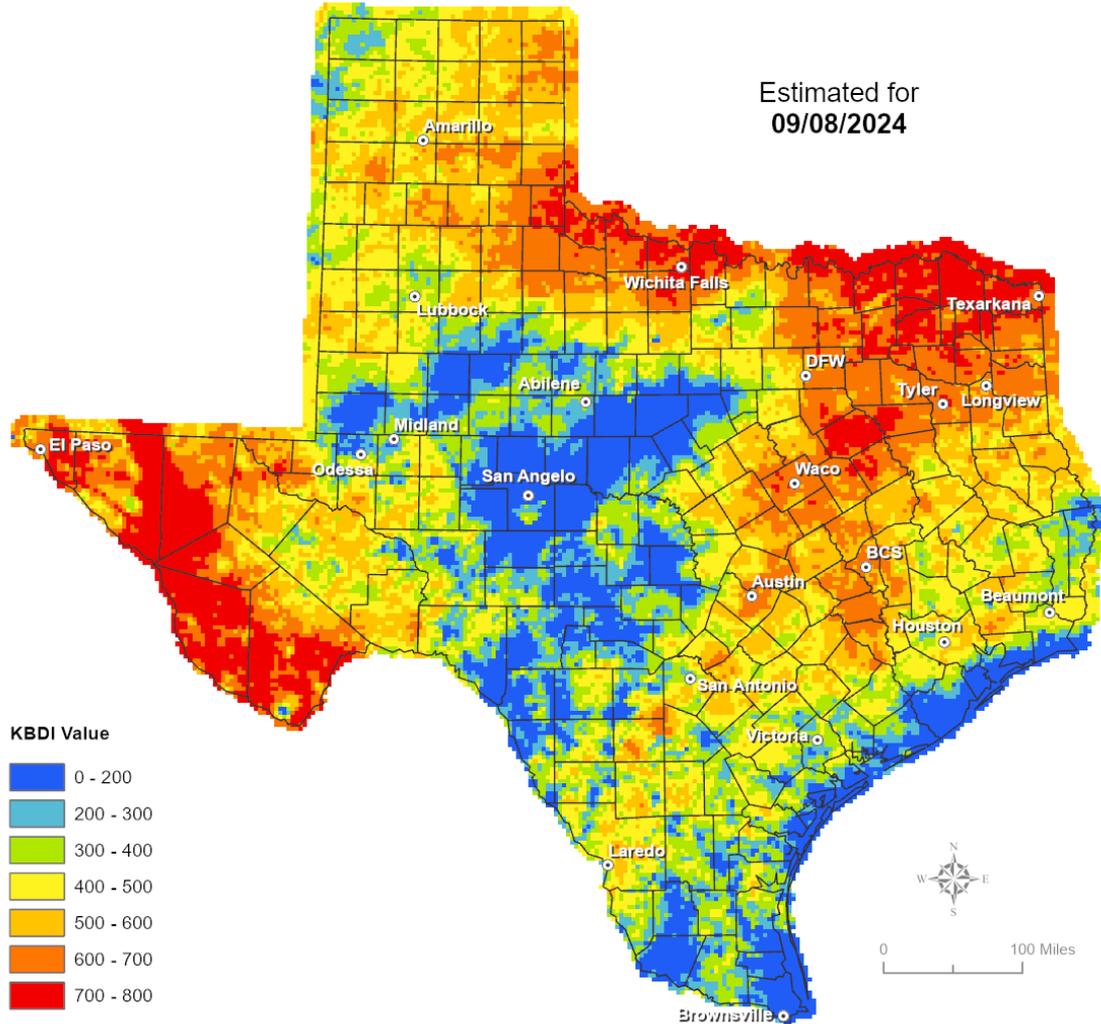
**RED FLAG WARNINGS:** [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index

## Keetch-Byram Drought Index

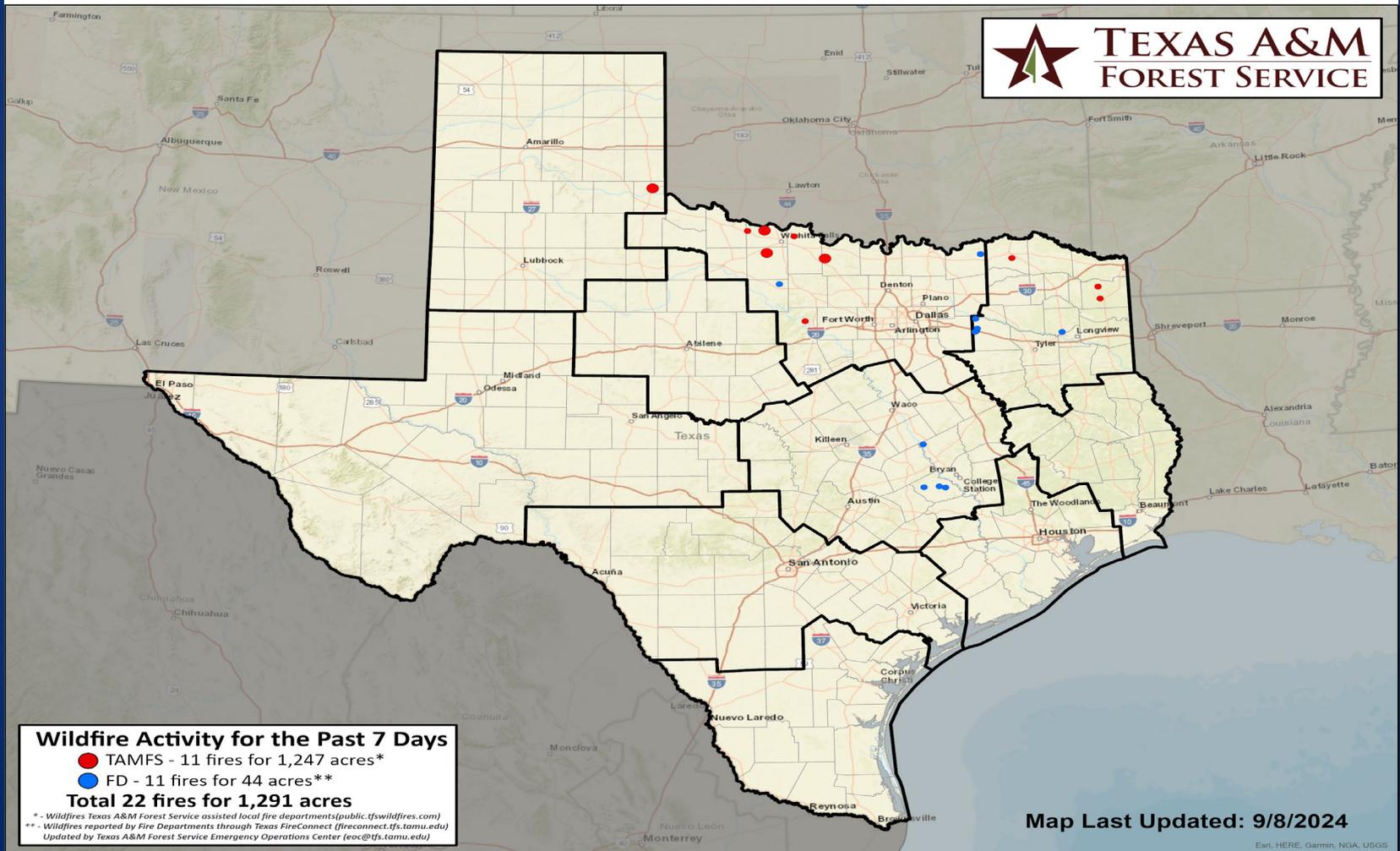
(4 km x 4 km resolution)

Estimated for  
09/08/2024



# Fire Activity (\*Last 24 Hours)

Report of 339 (+4) fires and 1,272,342 (+322) acres have been burned this year. There are 115 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 159 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
09/04/24	09/12/24	Community Emergency Response Team (CERT) Course	G-317	Austin
09/09/24	09/11/24	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
09/09/24	09/11/24	Intermediate Incident Command System for Expanding Incidents	G-300	McKinney
09/09/24	09/11/24	Intermediate Incident Command System for Expanding Incidents	G-300	Pharr
09/09/24	09/12/24	Continuity Planning	K-1301	Virtual

# Exercises

DATES		AGENCY/LOCATION	TYPE: EXERCISE NAME
09/09/24	09/12/24	US Army/ TBD	TBD: US Army North HAZMAT Exercise