

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



Tuesday, February 20th, 2024
As of 0900 CDT

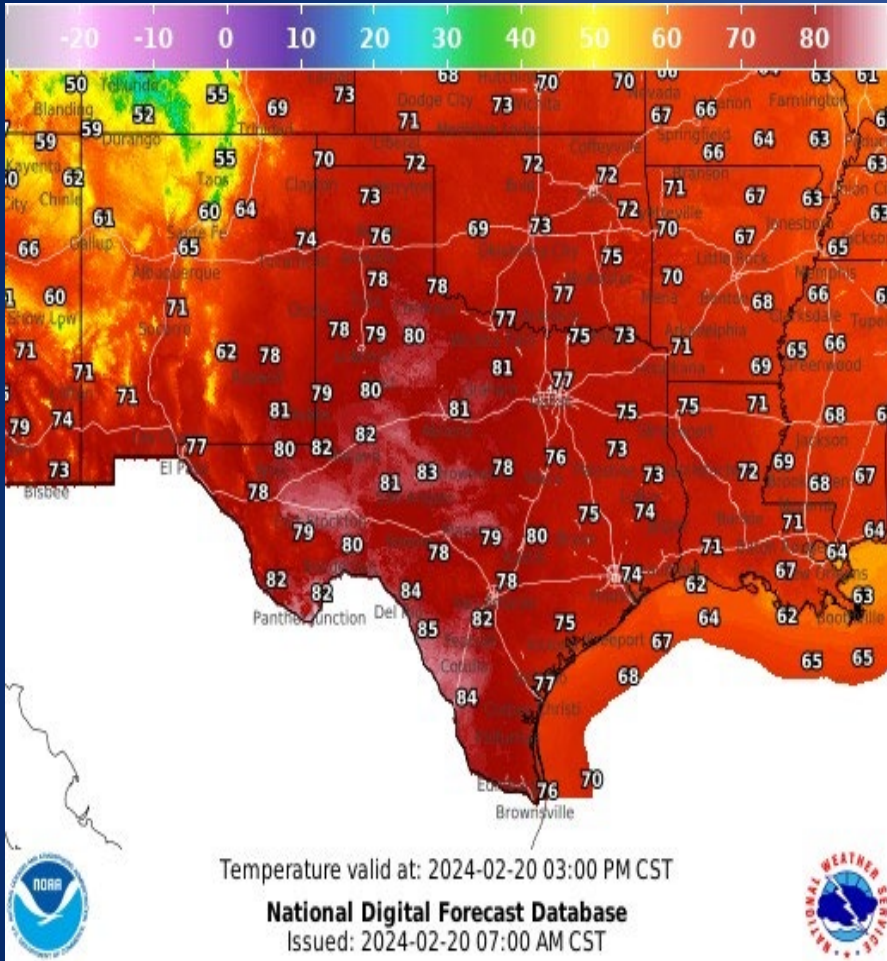
Incidents Reported to the State Operations Center (last 24 hours)

| DATE | SUBJECT | LOCATION |
|----------|---|----------------|
| 02/19/24 | Initial Report of a Road Closure (SH 96) | Sabine County |
| 02/19/24 | Preliminary Earthquake Report (M3.2) | Karnes County |
| 02/19/24 | Final Report of a Road Closure (SH 96) | Sabine County |
| 02/19/24 | Preliminary Earthquake Report (M3.2) | Karnes County |
| 02/20/24 | Initial Report of a Road Closure (SH 111) | Jackson County |
| 02/20/24 | Final Report of the Road Closure (SH 111) | Jackson County |

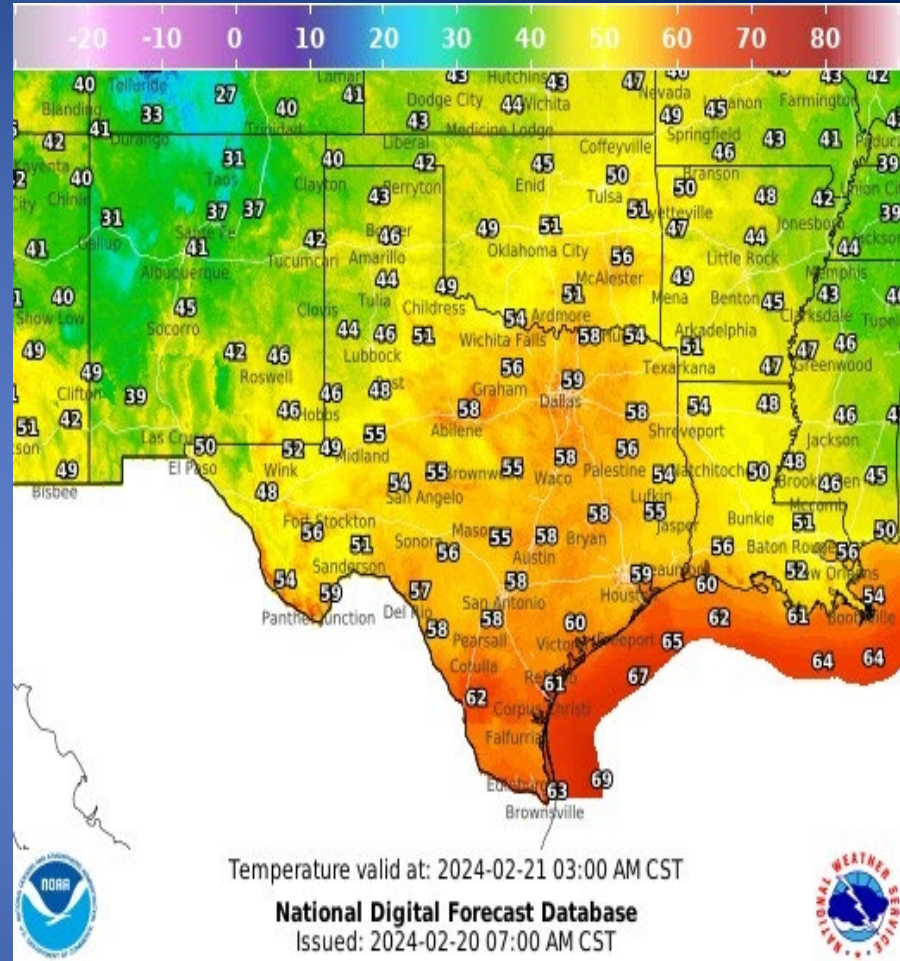
Informational Products Distributed by the State Operations Center

| DATE | SUBJECT |
|----------|--|
| 02/19/24 | NWS El Paso, TX/Santa Teresa, NM: Weather Hazards Outlook |
| 02/20/24 | Daily NWS Threat Brief for Tuesday, Feb. 20, 2024, for FEMA Region 6 |

Weather Forecast

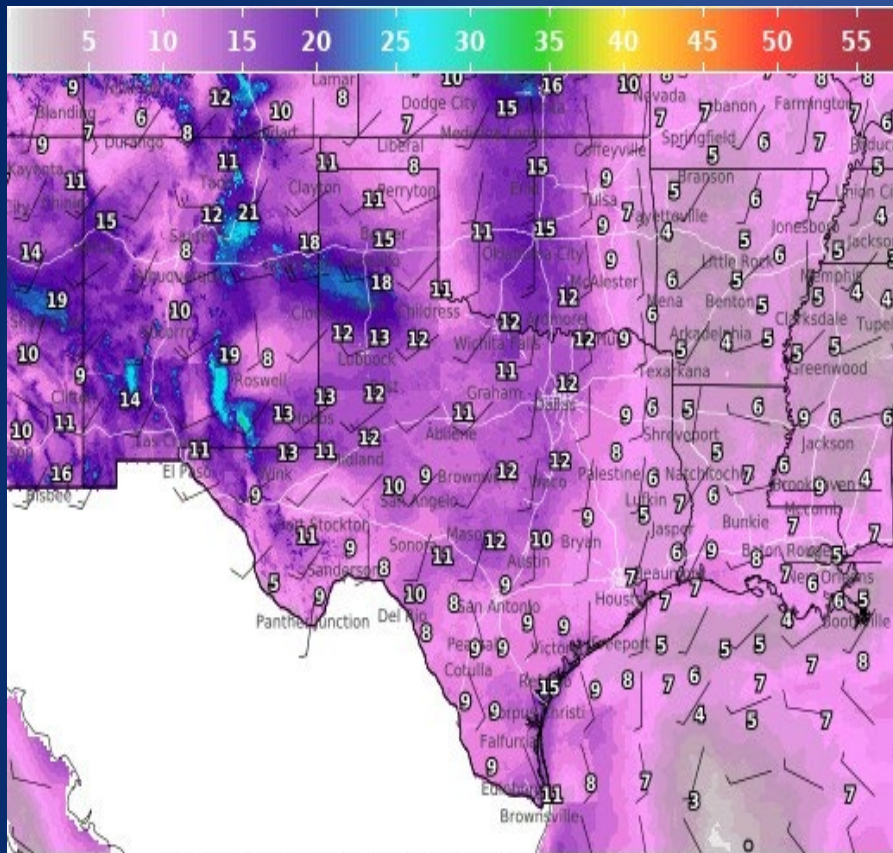


Highs



Lows

Weather Forecast



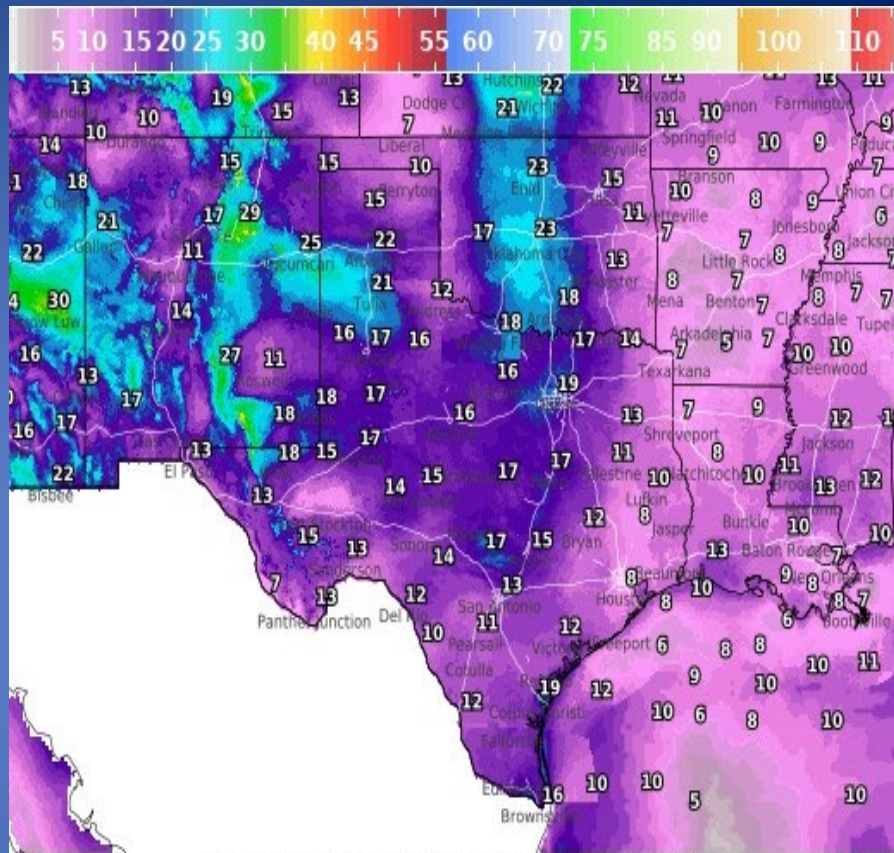
Wind Speed (mph) & Direction for: 2024-02-20 03:00 PM CST

National Digital Forecast Database

Issued: 2024-02-20 07:00 AM CST



Wind Speeds



Wind Gust (mph) valid at: 2024-02-20 03:00 PM CST

National Digital Forecast Database

Issued: 2024-02-20 07:00 AM CST



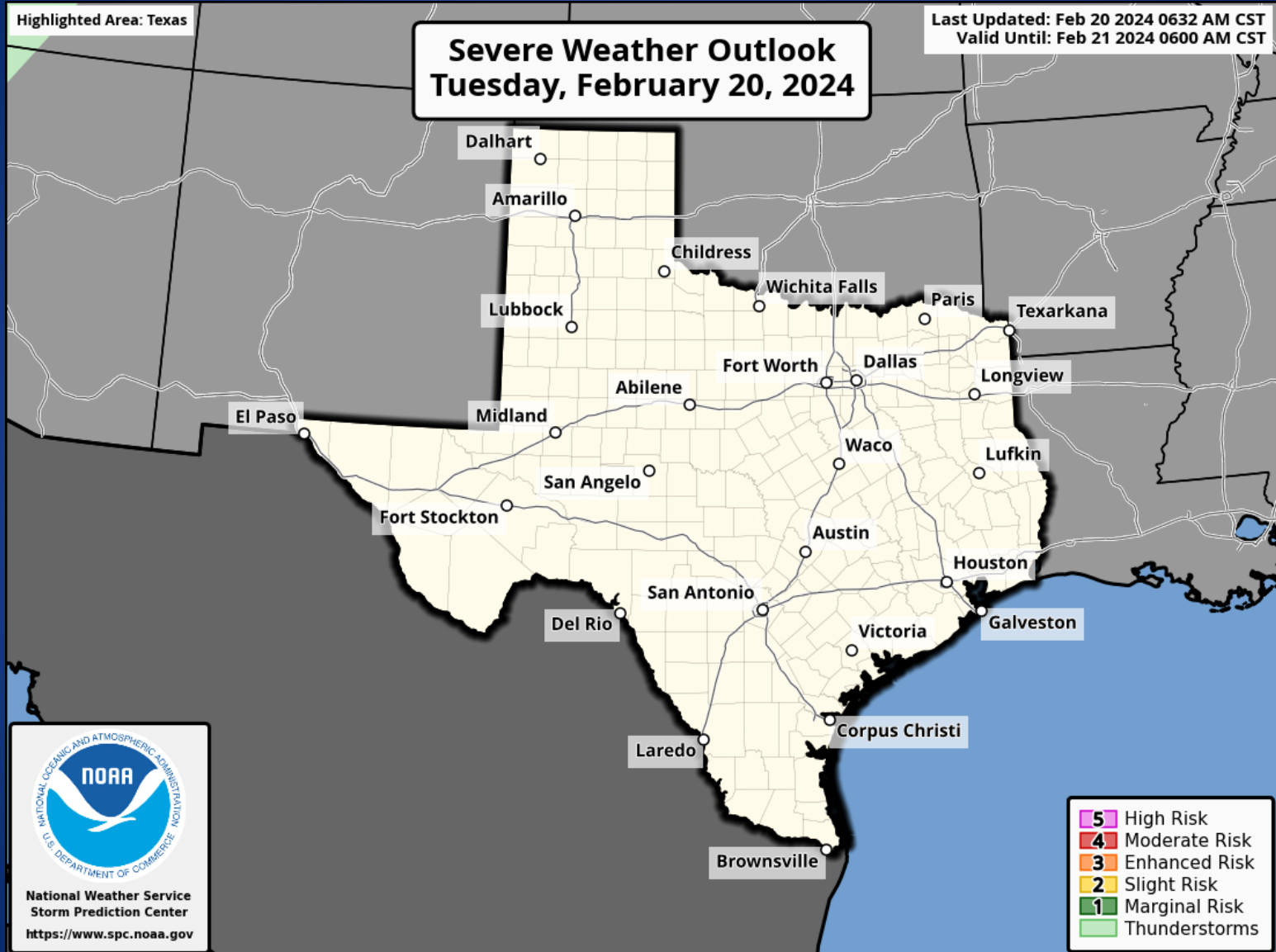
Gusts

Hazardous Weather

Highlighted Area: Texas

Severe Weather Outlook Tuesday, February 20, 2024

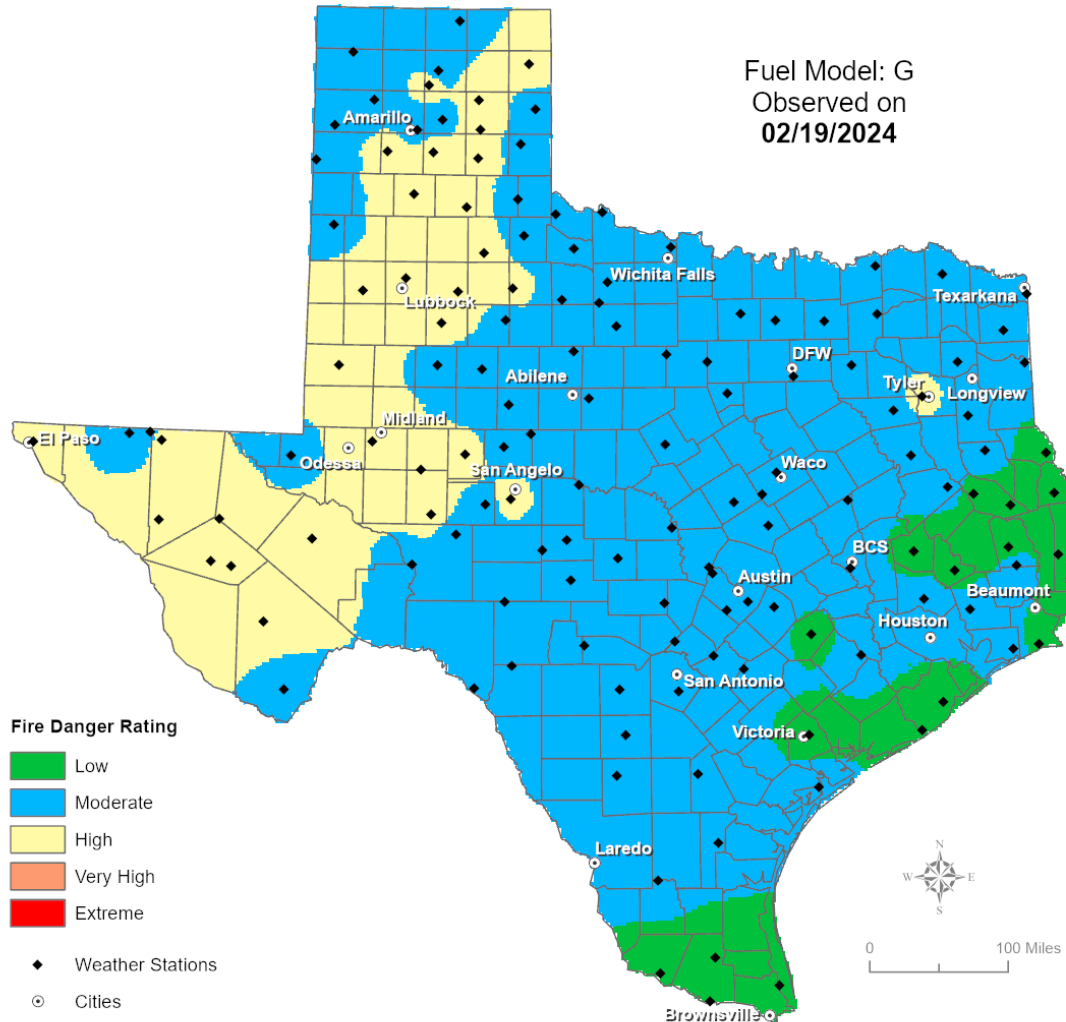
Last Updated: Feb 20 2024 0632 AM CST
Valid Until: Feb 21 2024 0600 AM CST



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

Fire Danger Forecast

Observed Fire Danger



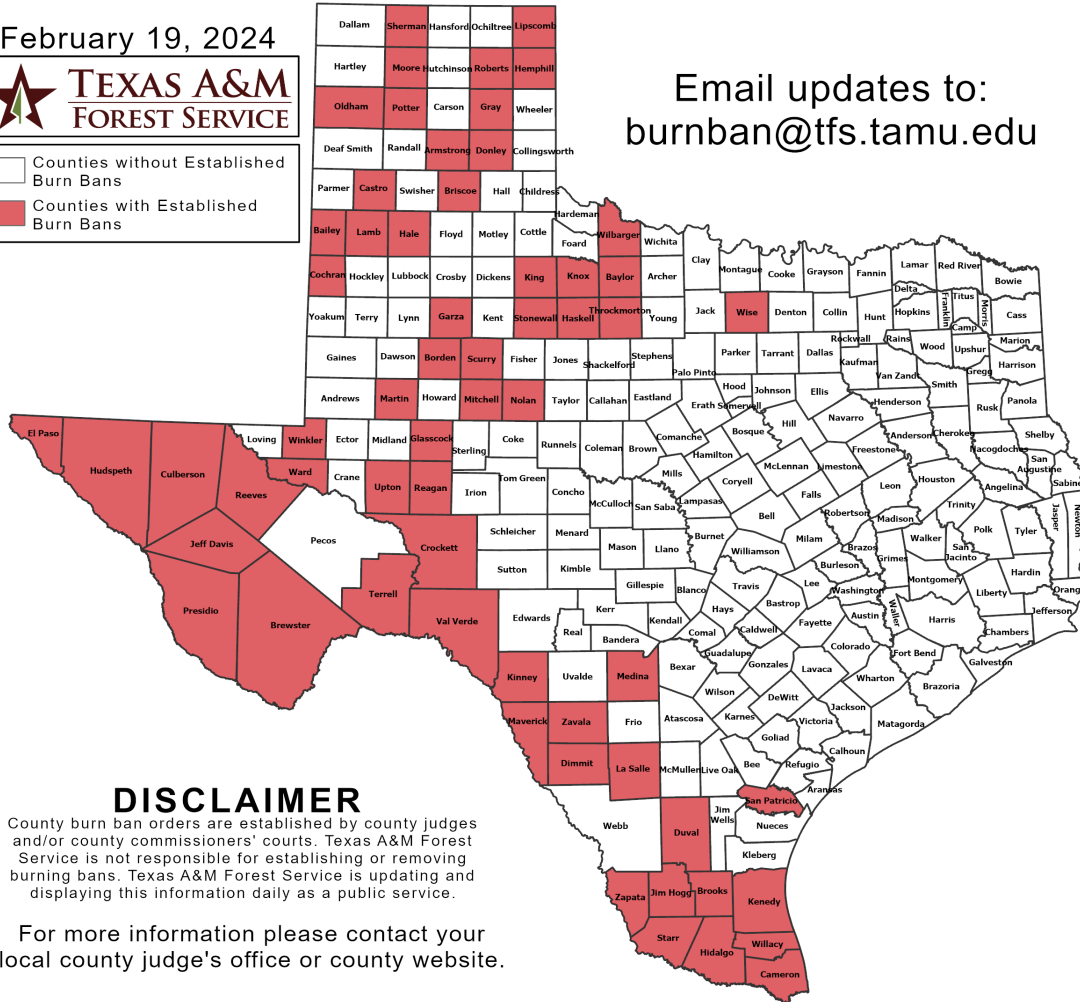
Burn Ban

OUTDOOR BURN BANS

February 19, 2024



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 61

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

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.

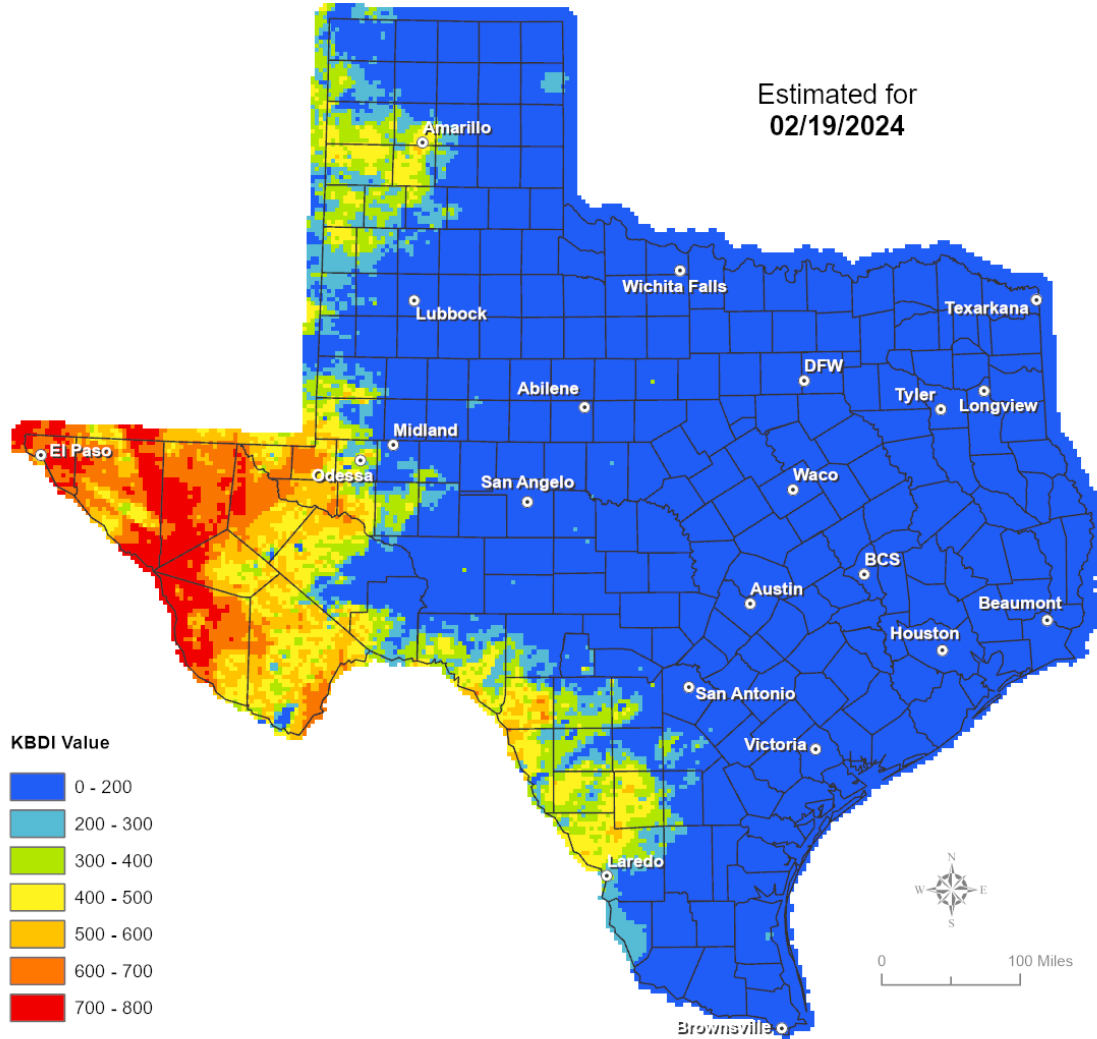
RED FLAG WARNINGS: www.weather.gov
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
02/19/2024

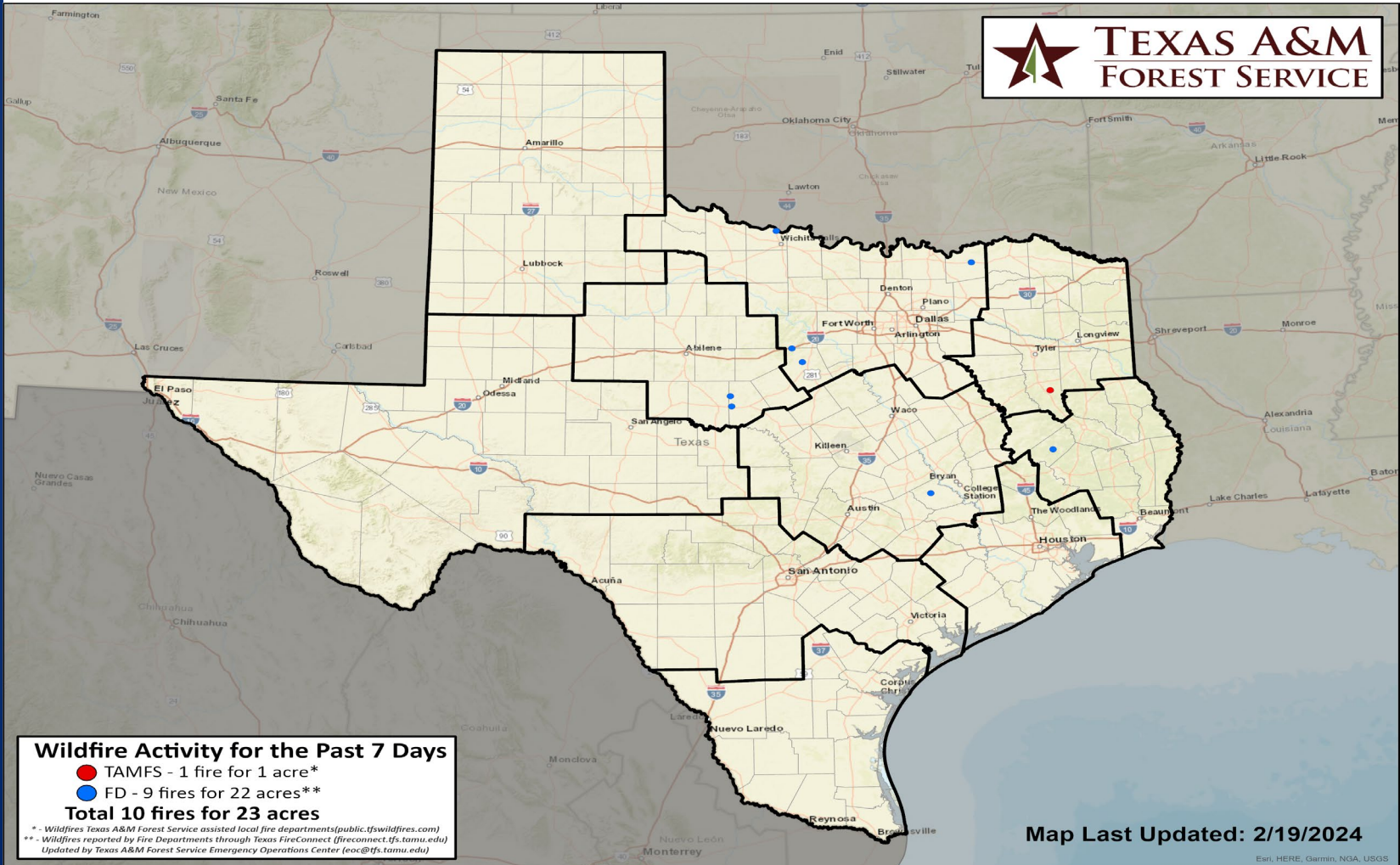


Fire Weather Warnings/Watches/Statements

| DATE | WARNING TYPE | LOCATION |
|-------------|-----------------------|---|
| 02/20/24 | Fire Danger Statement | Deaf Smith, Oldham and Randall Counties |

Fire Activity (*Last 24 Hours)

Report of 22 (+1) fires and 1,367 (+1) acres have been burned this year. There are 61 (No Change) counties with burn bans. The Keetch-Byram Drought Index list contains 12 (No Change) counties with an average over 400.



Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|--|-----------------|-------------|
| 02/14/24 | 02/22/24 | Texas EMC Response to Recovery | TX-2000 | Coppell |
| 02/19/24 | 02/21/24 | Intermediate Incident Command System for Expanding Incidents, ICS 300 | G/ICS-300 | Schertz |
| 02/19/24 | 02/21/24 | Intermediate Incident Command System for Expanding Incidents, ICS 300 | G/ICS-300 | Temple |
| 02/20/24 | 02/20/24 | Emergency Operations Center/ Incident Command System Interface | E/L/G-191 | El Paso |
| 02/20/24 | 02/20/24 | Cybersecurity Resiliency in Industrial Control Systems | PER-398 | San Antonio |
| 02/20/24 | 02/20/24 | HazMat Refresher Training | H-302 | Paris |
| 02/20/24 | 02/20/24 | Radiation Instruments Operations | PER-345 | Arlington |
| 02/20/24 | 02/20/24 | Understanding Climate Risk – Hazard, Vulnerability, and Community Resilience | PER-420 (Pilot) | Houston |

Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|--|-----------|----------------|
| 02/20/24 | 02/20/24 | Orientation to Disaster District Emergency Operations | T-615 | Houston |
| 02/20/24 | 02/20/24 | Radiation Instruments Employment | PER-355 | Arlington |
| 02/20/24 | 02/21/24 | Enhancing Preparedness and Response to Public Health Emergencies With a Focus on Pandemics | PER-410 | Lubbock |
| 02/20/24 | 02/21/24 | Advanced Incident Command Systems for Complex Incidents | G/ICS-400 | Galveston |
| 02/20/24 | 02/22/24 | Instructional Presentation and Evaluation Skills | G-141 | Austin |
| 02/20/24 | 02/22/24 | Intermediate Incident Command System for Expanding Incidents | G/ICS-300 | Corpus Christi |

Statewide Significant Events

| DATES | | LOCATION | EVENT |
|----------|----------|-------------|--------------------------------|
| 02/07/24 | 02/24/24 | San Antonio | San Antonio Stock Show & Rodeo |

Exercises

| DATES | | AGENCY/LOCATION | TYPE: EXERCISE NAME |
|----------|----------|---|--|
| 02/19/24 | 02/23/24 | Texas Commission on Environmental Quality/ Brownwood | Tabletop/Drill: COMMEX Training Exercise |
| 02/20/24 | 02/22/24 | FEMA/Virtual | VTTX: Flash Flooding |