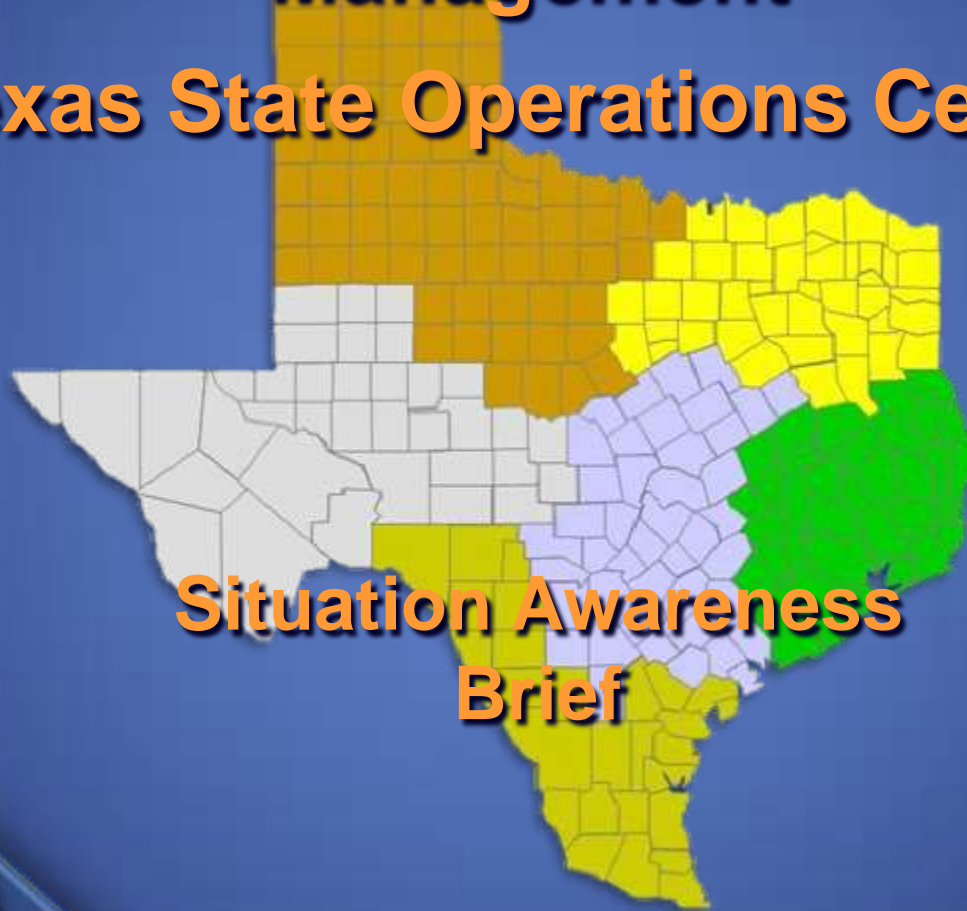


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



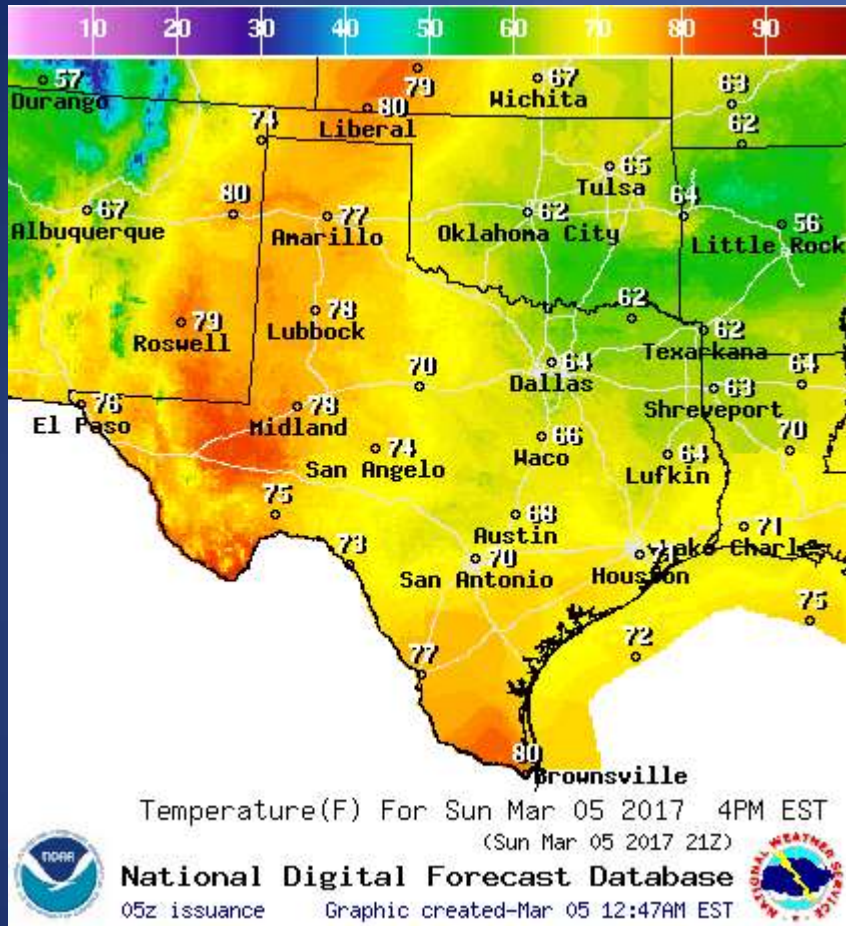
Sunday, March 5th 2017
As of 0900 CST

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
03/04/17	NWS West Gulf River Forecast Center- Weekend Rainfall Update
03/05/17	Daily NWS Threat Brief for Sunday, March 5, 2017 for FEMA Region 6

Weather Forecast

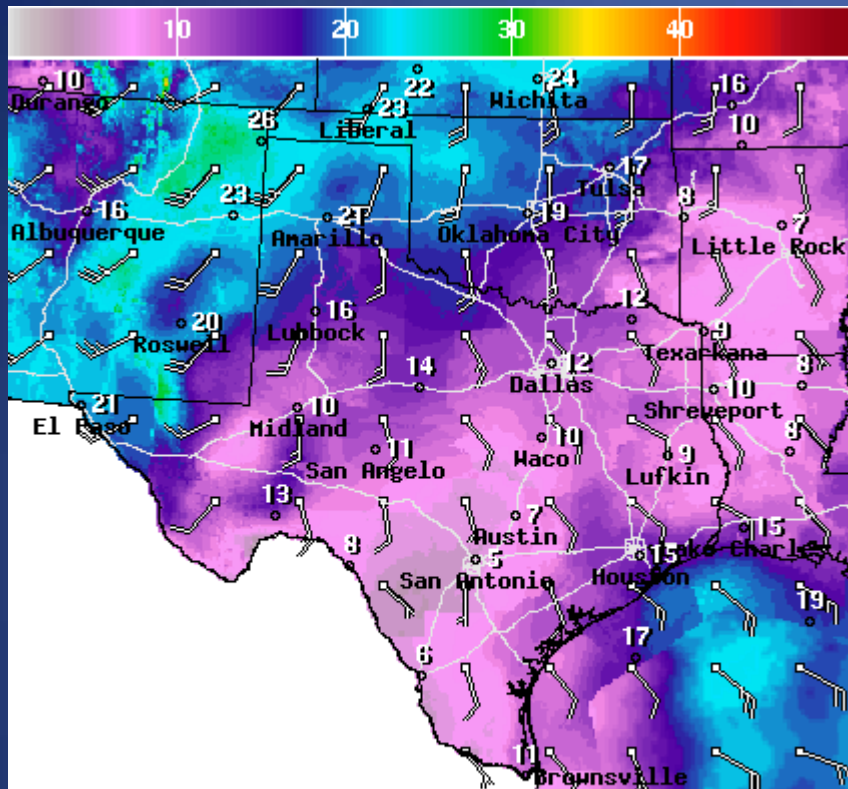


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sun Mar 05 2017 4PM EST
(Sun Mar 05 2017 21Z)

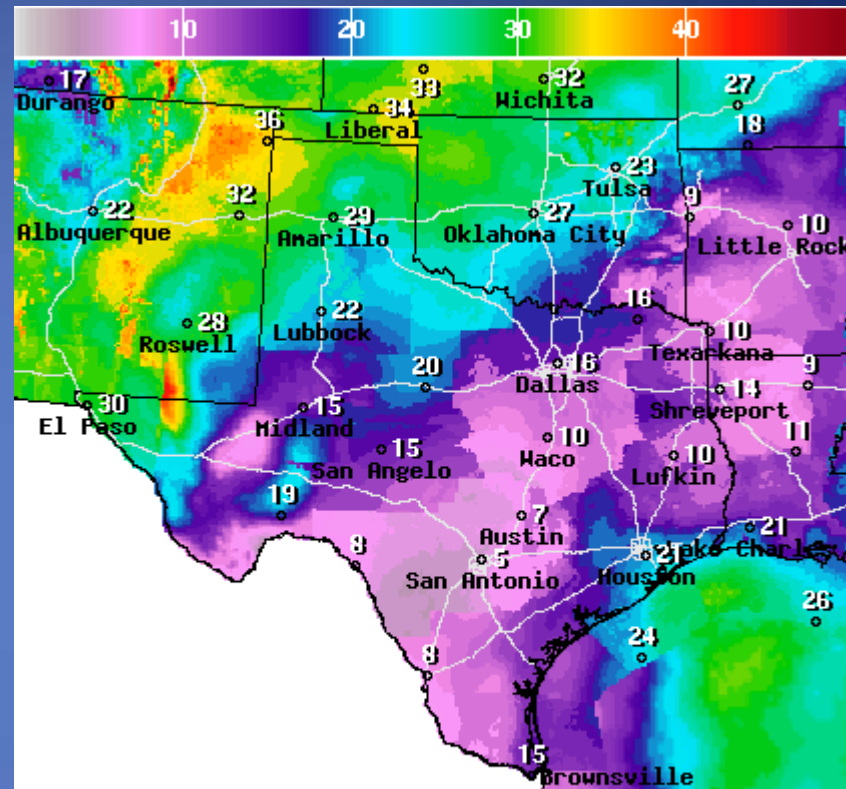


National Digital Forecast Database

04z issuance Graphic created-Mar 04 11:55PM EST



Wind Speeds



Wind Gust(Kts) Sun Mar 05 2017 4PM EST
(Sun Mar 05 2017 21Z)



National Digital Forecast Database

05z issuance Graphic created-Mar 05 12:53AM EST



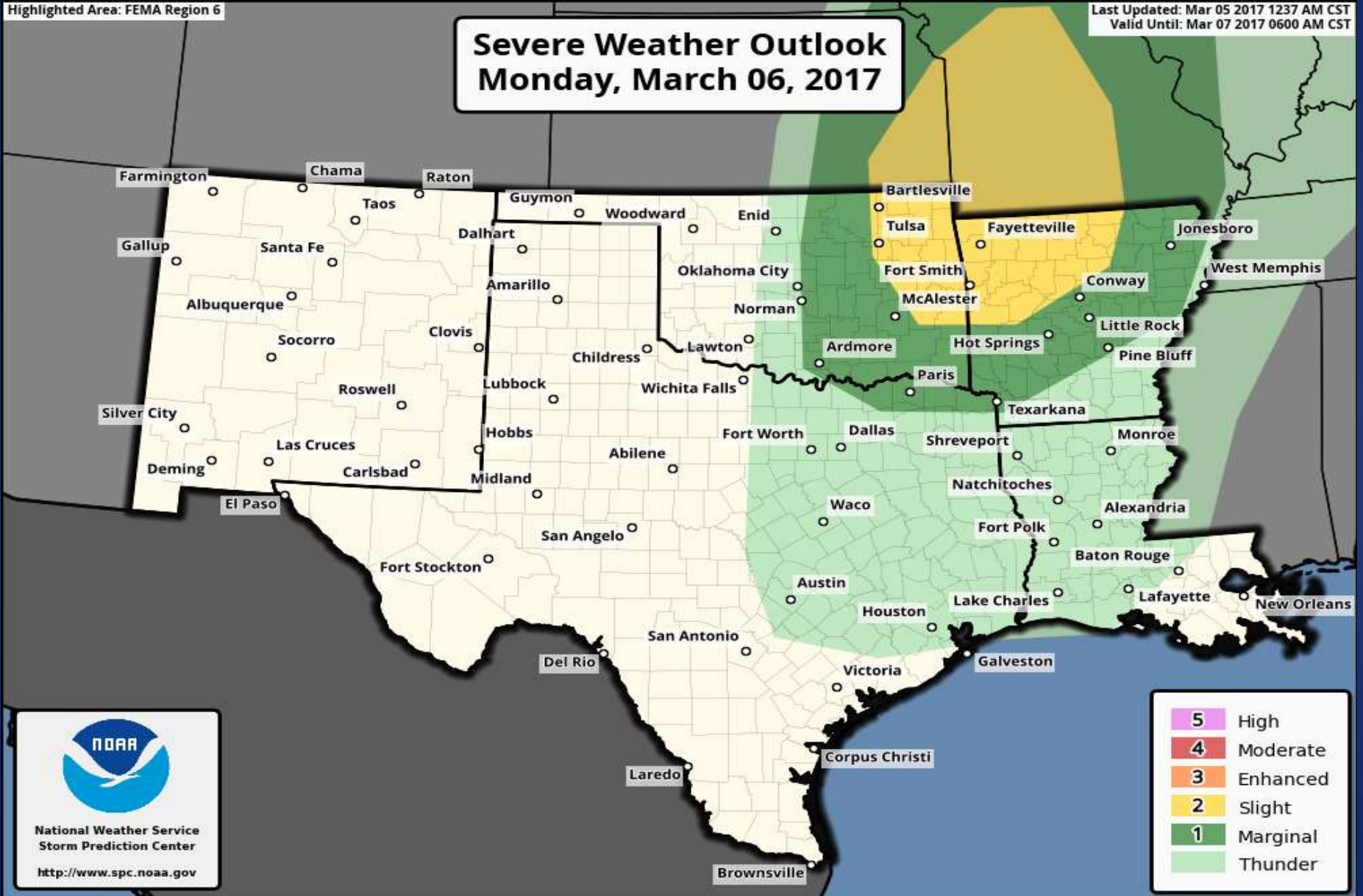
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Mar 05 2017 1237 AM CST
Valid Until: Mar 07 2017 0600 AM CST

Severe Weather Outlook Monday, March 06, 2017



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

Hazardous Weather

Red Flag Warning Until 8 PM

- 12 PM CST through 8 PM CST.
- Southwest winds 20 to 25 MPH.
- Relative Humidity as low as 11%.
- Avoid sparks and open flames.



National Weather Service - Amarillo

Issued: 3/5/2017 1:15 AM



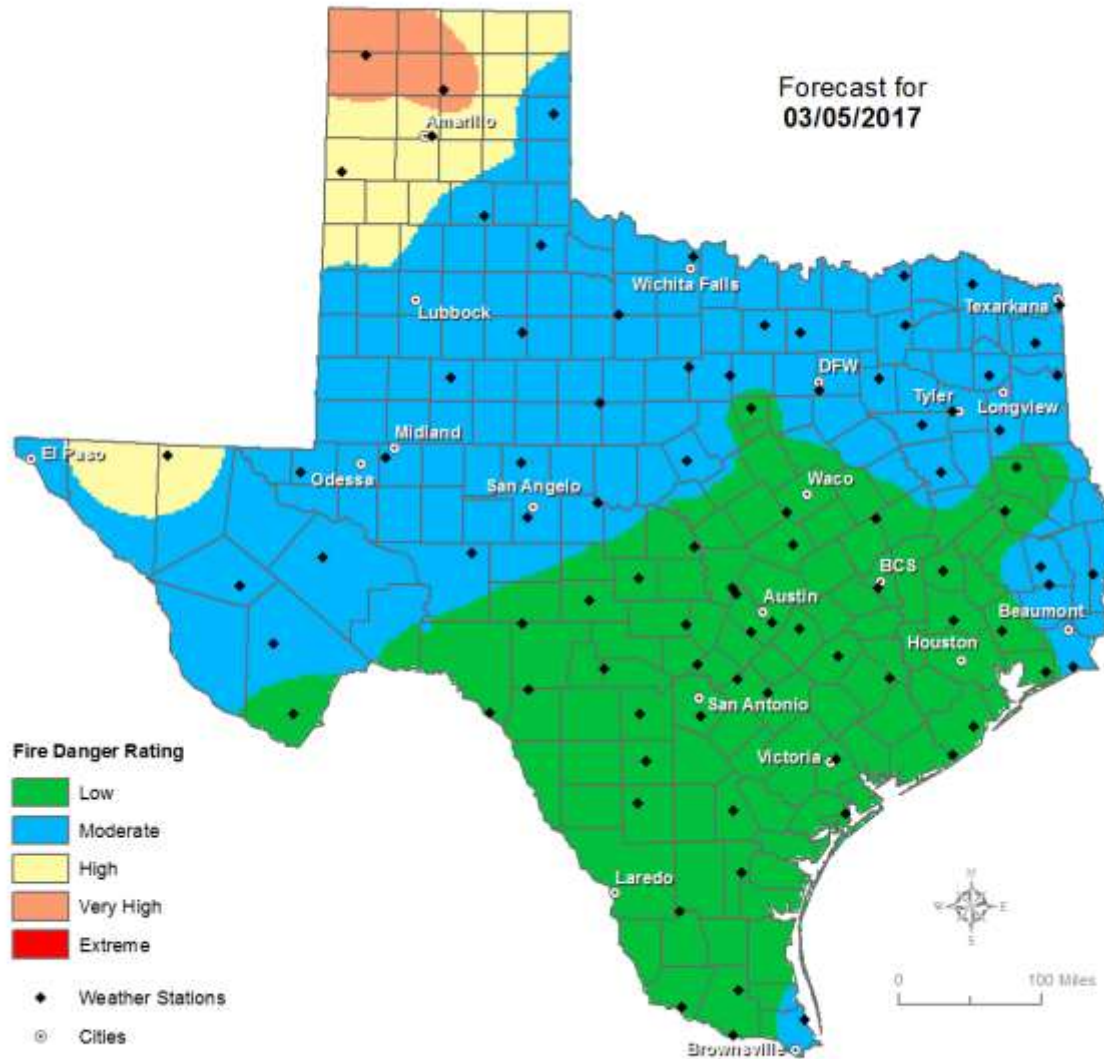
A Red Flag Warning is in effect for the northwest Panhandles today. Winds will be 20 to 25 mph with gusts around 35 mph. Relative humidity values will be as low as 11 percent.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/04/17	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Zapata County
03/04/17	Flood Advisory	Nueces and San Patricio Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

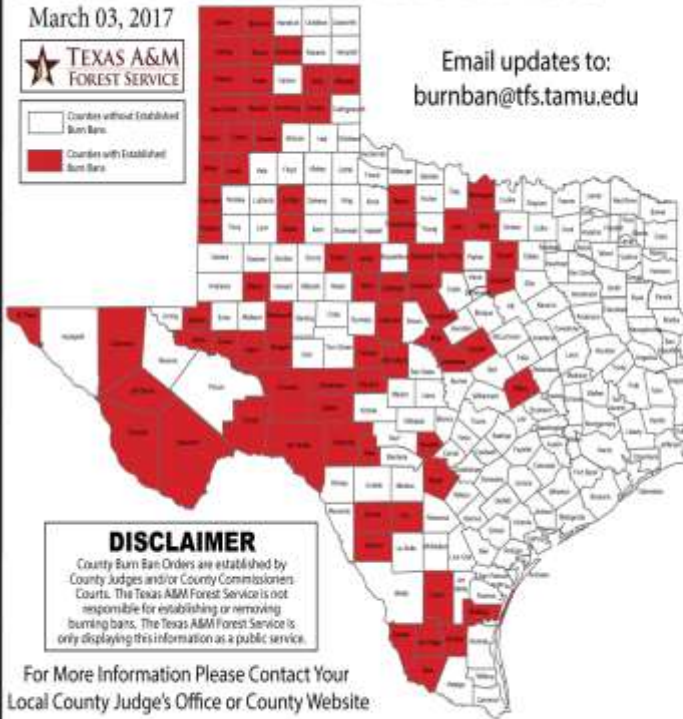
OUTDOOR BURN BANS

March 03, 2017



Email updates to:
burnban@tfs.tamu.edu

Counties without Established Burn Bans
 Counties with Established Burn Bans



Counties with Burn Bans: 75

- Armstrong
- Bailey
- Baylor*
- Beauregard
- Brewster*
- Brooks
- Callahan
- Castro
- Cochran
- Coleman
- Comanche
- Concho
- Coryell
- Crane
- Crockett
- Crosby
- Culberson
- Dallas
- Deaf Smith
- Dewitt
- Donley*
- Duval
- Eastland
- Edwards
- El Paso
- Fisher
- Frio
- Garcia
- Glasscock
- Gray
- Hartley
- Hutchinson
- Jack
- Jeff Davis
- Jim Hogg
- Johnson*
- Jones
- Kendall
- Milberg
- Lamb
- Lampasas
- Martin
- McCulloch
- Menard
- Milam
- Mills
- Montague
- Ochiltree
- Palo Pinto
- Parker
- Potter
- Presidio
- Randall
- Reagan
- Real
- Schleicher
- Sherman
- Star
- Stephens
- Sutton
- Swisher
- Tarrant
- Taylor
- Terrell
- Throckmorton
- Upton
- Val Verde
- Ward
- Wheeler
- Williamson
- Winkler*
- Wise
- Yakum
- Zapata
- Zavala

DISCLAIMER
County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

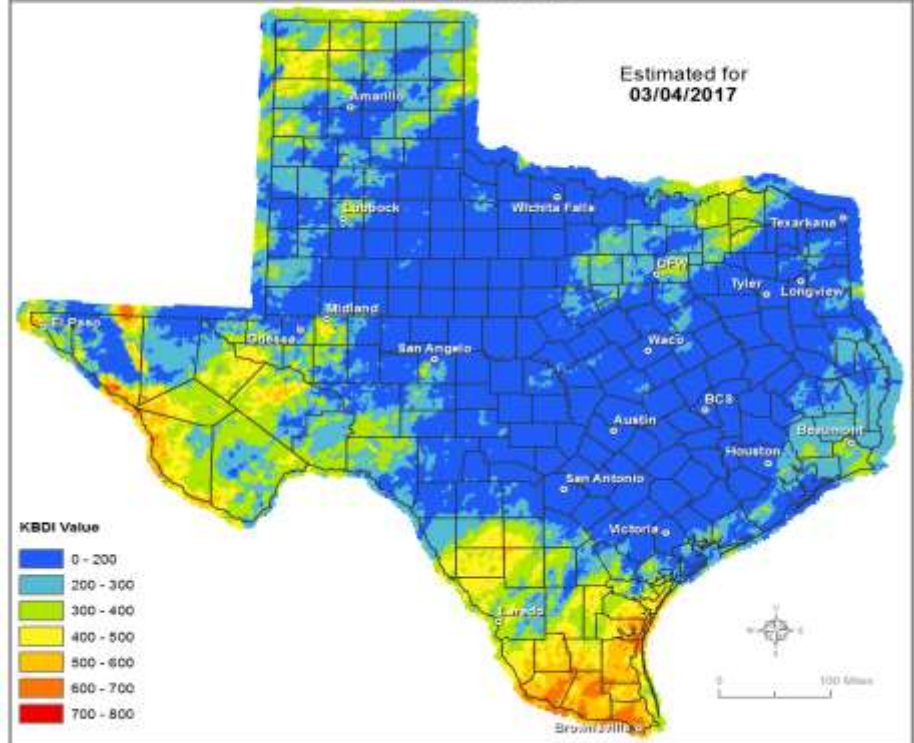
For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/burnban.xml>

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/04/2017



KBDI Value

- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800

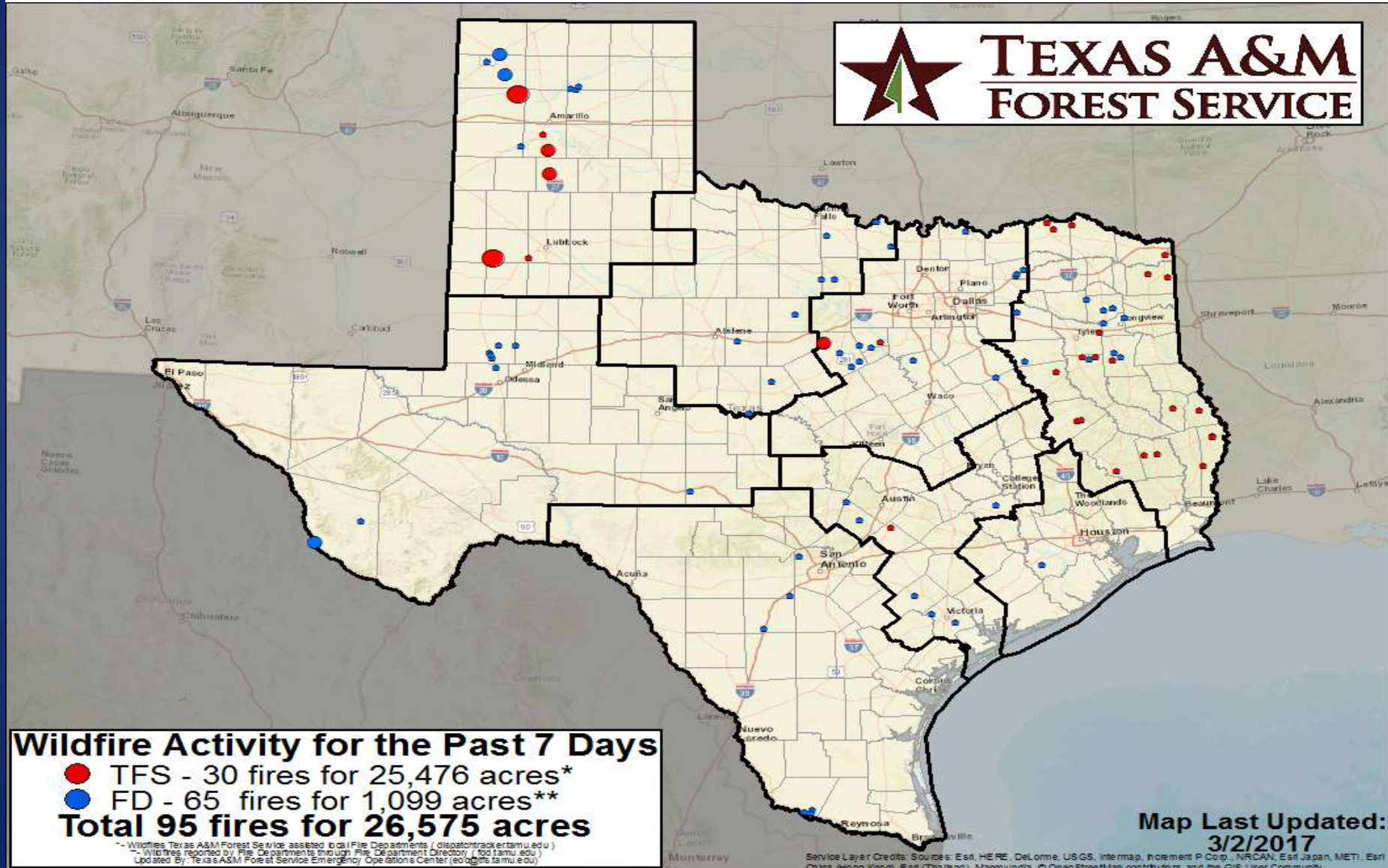
Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/05/17	Red Flag Warning	Armstrong, Bailey, Carson, Castro, Collingsworth, Dallam, Deaf Smith, Donley, Gray, Hansford, Hartley, Hemphill, Hutchinson, Lamb, Lipscomb, Moore, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts, Sherman, Swisher and Wheeler Counties
03/05/17	Fire Danger Statement	Bailey, Briscoe, Carson, Castro, Deaf Smith, Hale, Hutchinson, Lamb, Ochiltree, Parmer, Potter, Randall and Swisher Counties
03/05/17	Fire Weather Watch Remains in Effect	Briscoe, Childress, Cochran, Cottle, Floyd, Hale, Hall, Hockley, Lubbock and Motley Counties

Fire Activity (*Last 24 Hours)

Reports 310 (no change) fires and 32,387 (no change) acres destroyed this year. There are 75 (no change) counties with burn bans. The Keetch-Byram Drought Index list 13 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/27/17	03/10/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	San Antonio
03/04/17	03/05/17	HazMat First Responder Operations	H-200	Nederland
03/05/17	03/05/17	Recovery From Disaster: The Local Government Role	G-205	San Marcos

Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/27/17	03/19/17	Fort Worth	Professional Bull Riders