

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Monday, March 13<sup>th</sup> 2017  
As of 0900 CST

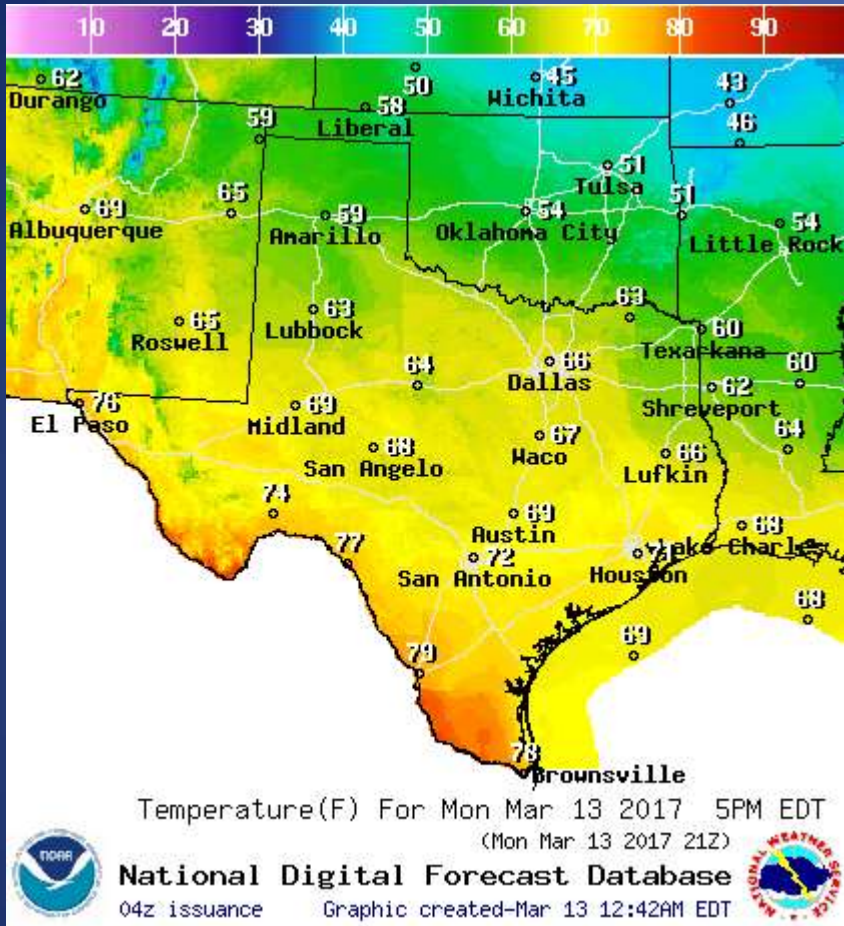
# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/12/17	Update #1 Report of a Water Main Break	Dimmit County	N

## Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/12/17	NWS El Paso- Public Information Statement- Spotter Reports El Paso and Hudspeth County
03/13/17	FEMA Region 6 Daily Situation Awareness Brief
03/13/17	NWS Brownsville- Deadline Fast Approaching- Please Complete our Short Survey on NWS Brownsville/RGV Hazardous Weather emails **by March 15th**
03/13/17	Daily NWS Threat Brief for Monday, March 13, 2017 for FEMA Region 6

# Weather Forecast



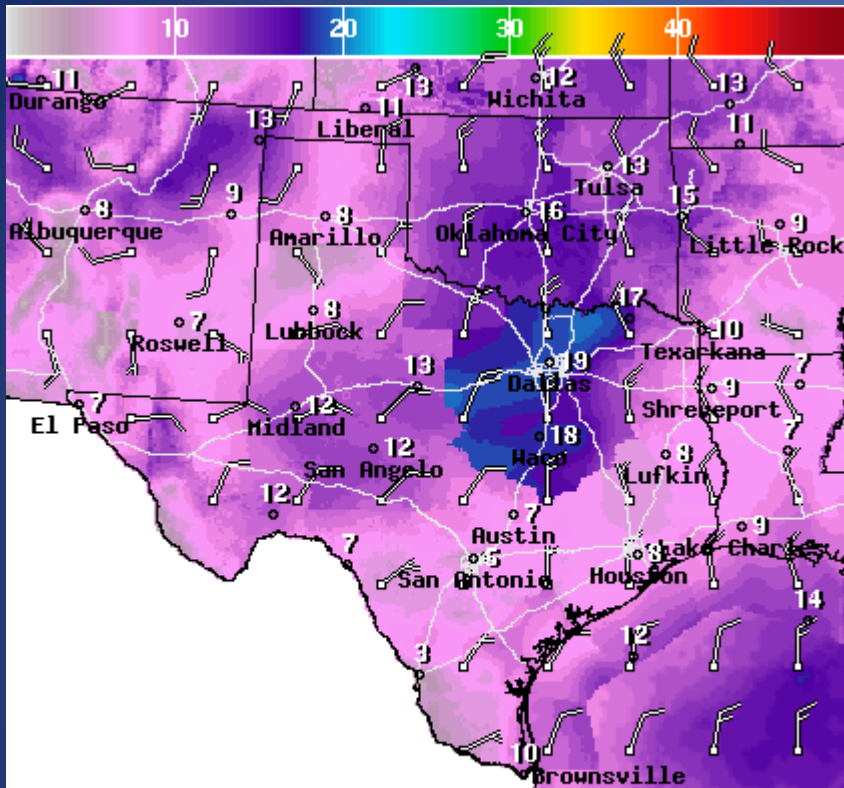
Highs



Lows



# Weather Forecast



WindSpd(Kts) & WindDir For Mon Mar 13 2017 5PM EDT  
(Mon Mar 13 2017 21Z)

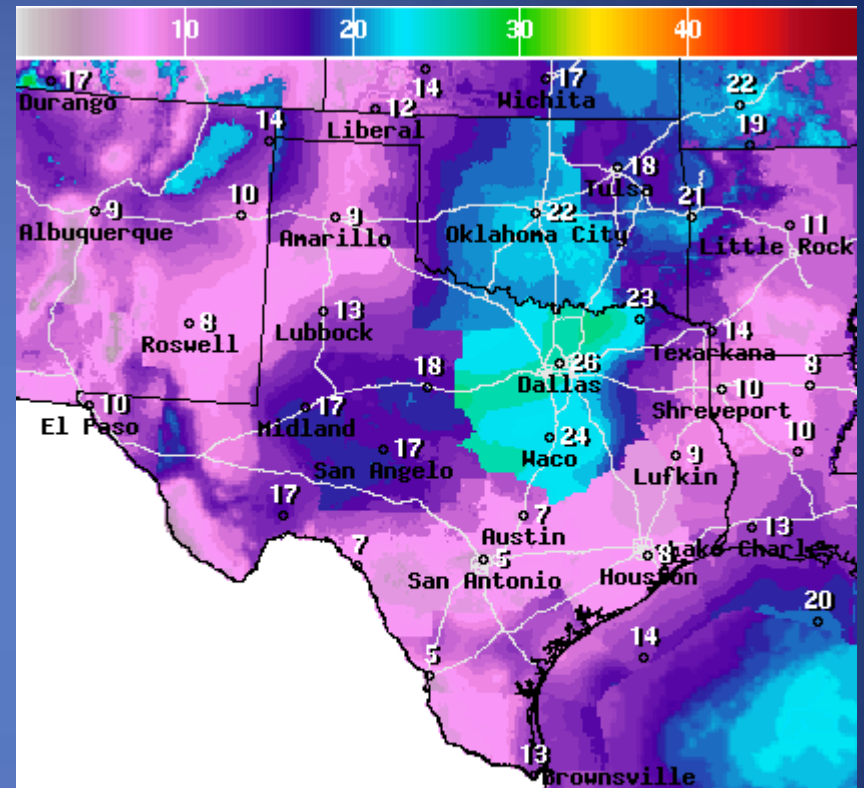


National Digital Forecast Database

04z issuance Graphic created-Mar 13 12:54AM EDT



## Wind Speeds



Wind Gust(Kts) Mon Mar 13 2017 5PM EDT  
(Mon Mar 13 2017 21Z)



National Digital Forecast Database

04z issuance Graphic created-Mar 13 1:01AM EDT



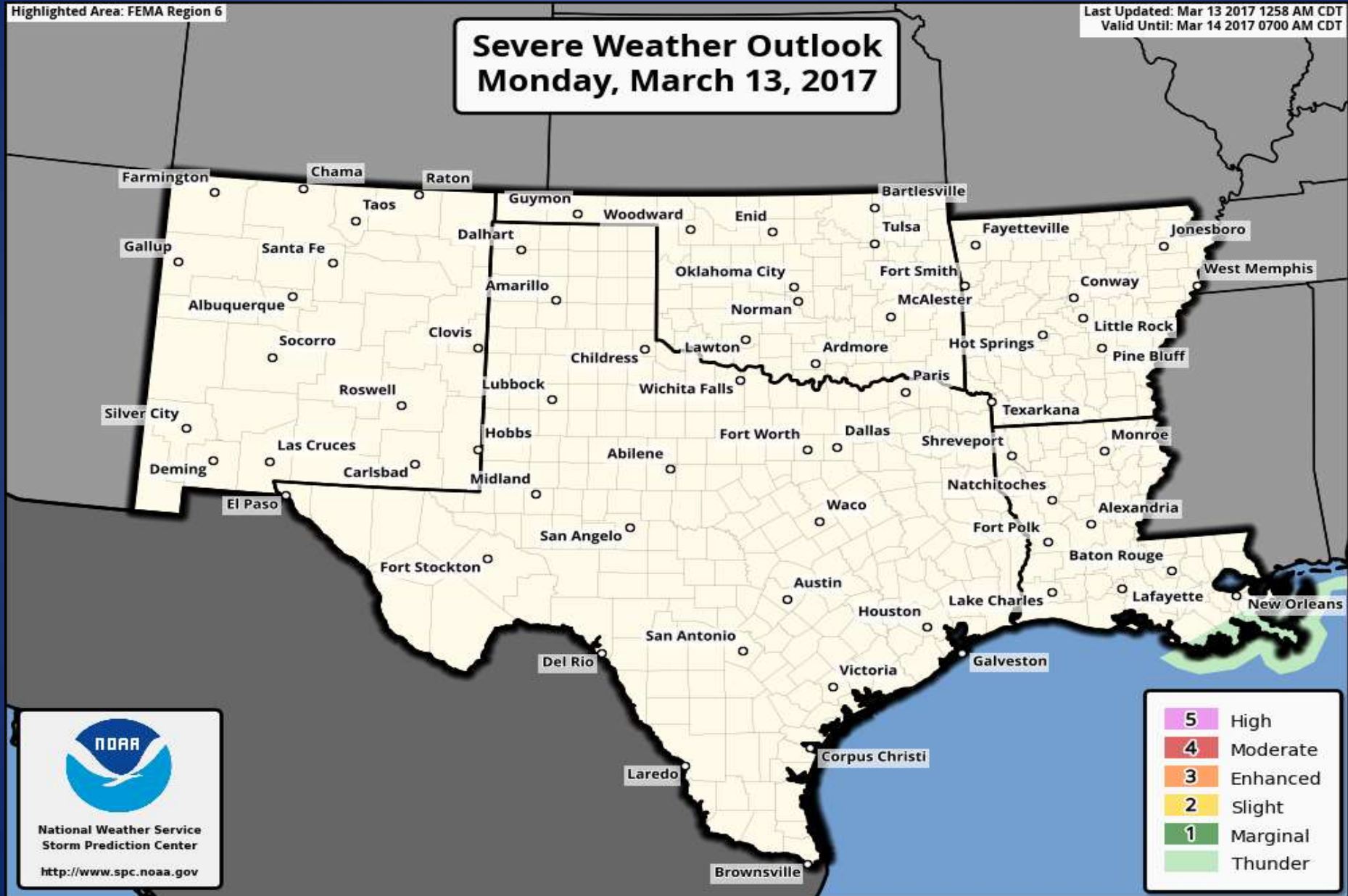
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Mar 13 2017 1258 AM CDT  
Valid Until: Mar 14 2017 0700 AM CDT

## Severe Weather Outlook Monday, March 13, 2017



National Weather Service  
Storm Prediction Center

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

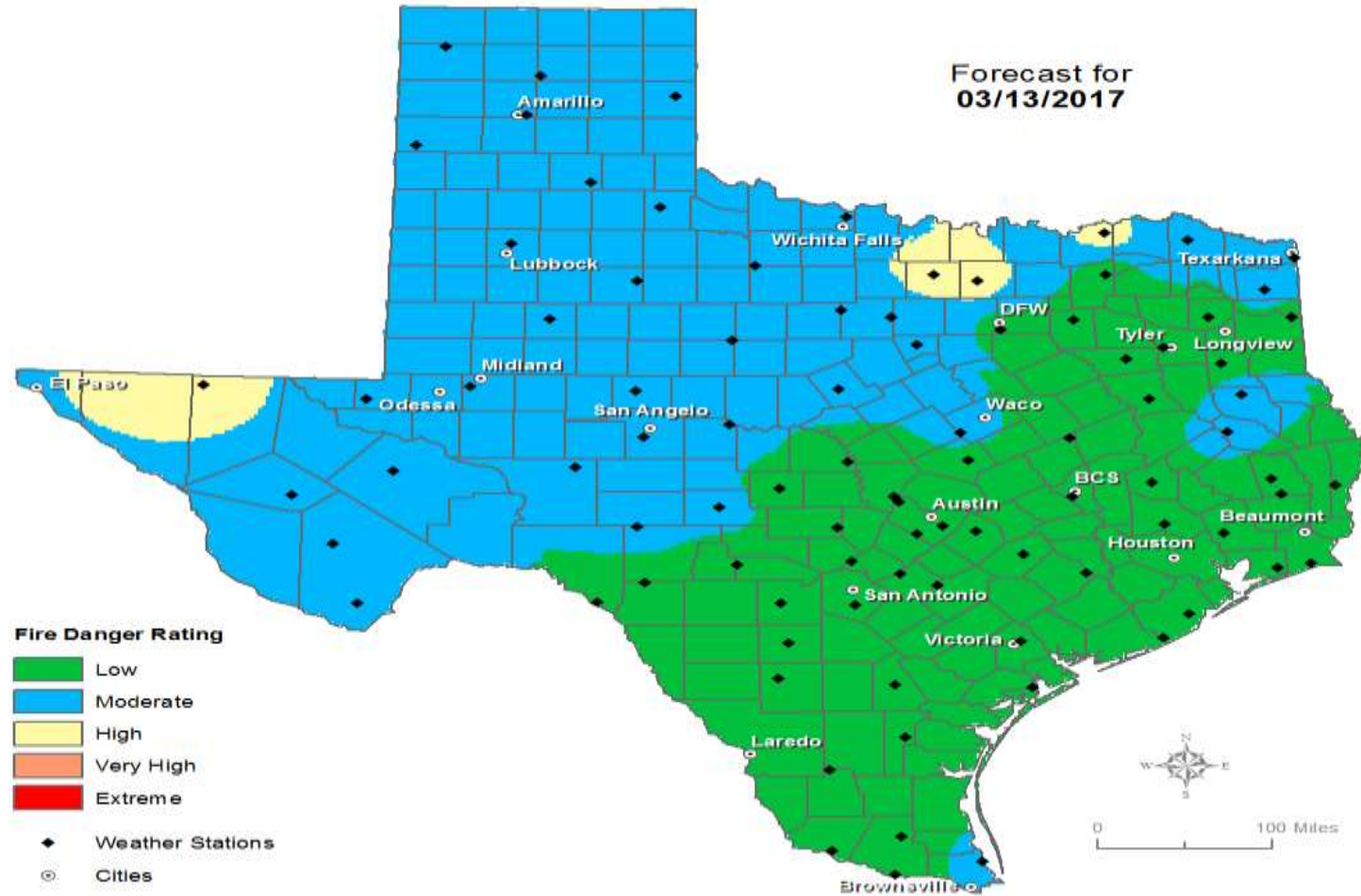
5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

# Weather Warning/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
03/12/17	Flood Warning Continues	Guadalupe River Near Bloomington affecting Calhoun, Refugio and Victoria Counties

# Fire Danger Forecast

## Forecast Fire Danger





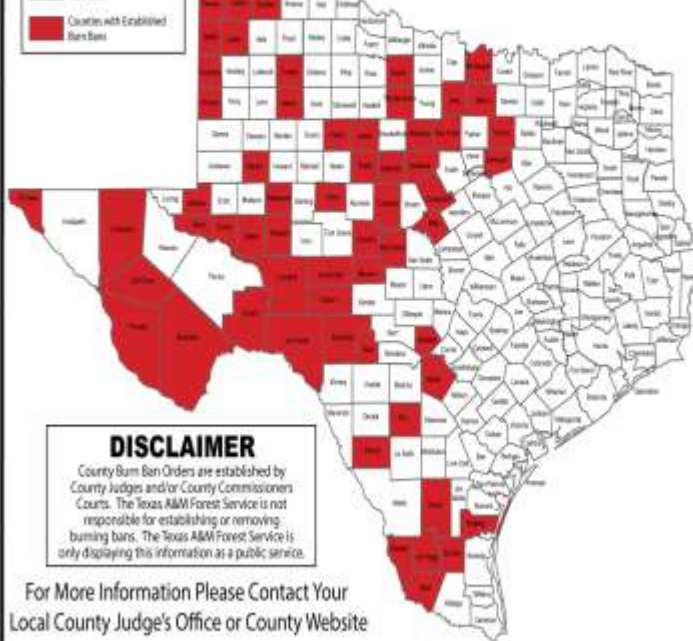
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

March 10, 2017



Email updates to:  
burnban@tfs.tamu.edu



### Counties with Burn Bans: 74

- Armstrong
- Bailey
- Boyer\*
- Brewster\*
- Brooks
- Callahan
- Castro
- Cochran
- Coke
- Coleman
- Collingsworth
- Comanche
- Concho
- Crane
- Crockett
- Crosby
- Culberson
- Dallam
- Deaf Smith
- Dinwiddie
- Donley\*
- Doyle
- Eastland
- Edwards
- El Paso
- Fisher
- Frio
- Garza
- Glasscock
- Goy
- Hartley
- Hutchinson
- Jack
- Jeff Davis
- Jim Hogg
- Johnson\*
- Jones
- Kendall
- Kibb
- Lamb
- Martin
- McLulloch
- Morand
- Mitch
- Montague
- Oldham
- Palo Pinto
- Parmer
- Potter
- Pecos
- Randall
- Reagan
- Real
- Roberts
- Schlesinger
- Sherman
- Star
- Stephens
- Setton
- Swisher
- Tarrant
- Taylor
- Tennill
- Throckmorton
- Upton
- Val Verde
- Ward
- Wheeler
- Williamson
- Winkler\*
- Wise
- Yukon
- Zapata

### 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

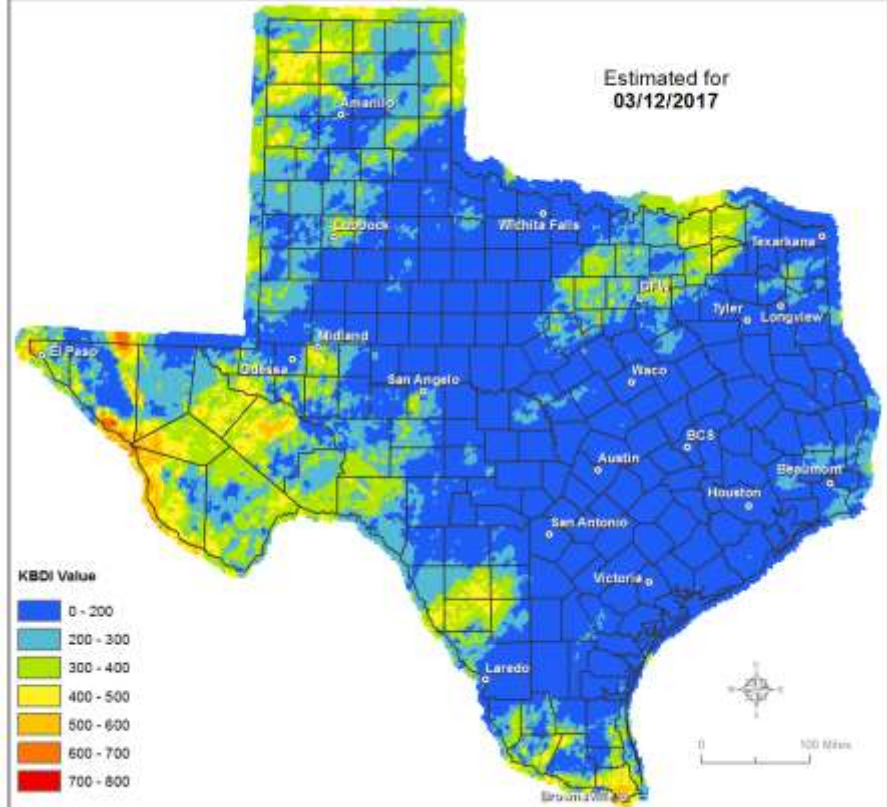
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

\* Burn Ban modified during Red Flag Warning days  
\* Burn Ban modified during active County specific

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
03/12/2017



### 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



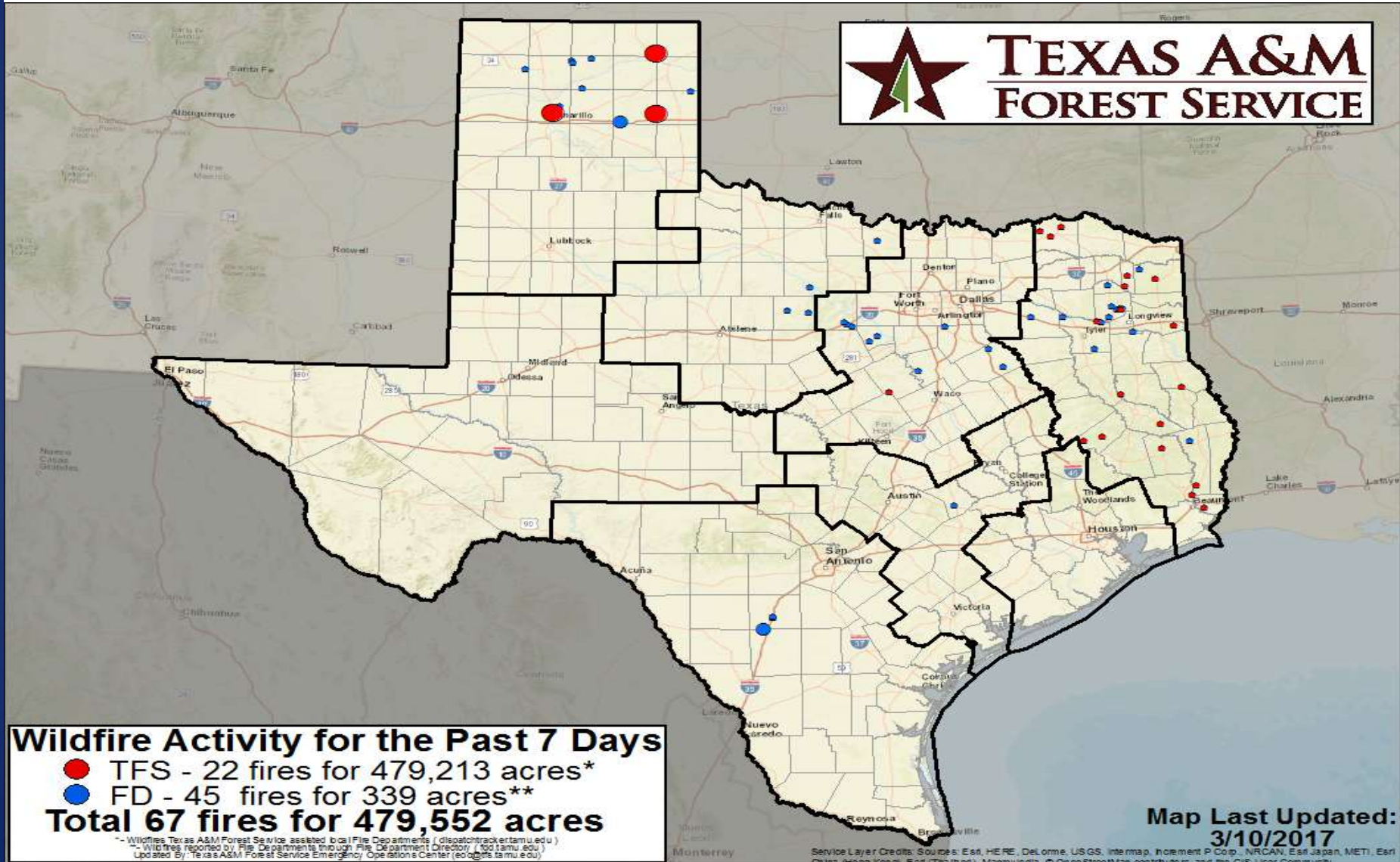


# Fire Weather Warnings/Watches/Statements

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
03/13/17	Grass Fire Danger Statement	Comanche, Cooke, Denton, Eastland, Erath, Grayson, Hood, Jack, Montague, Palo Pinto, Parker, Stephens, Tarrant, Wise and Young Counties

# Fire Activity (\*Last 24 Hours)

Reports 334 (no change) fires and 292,646 (no change) acres destroyed this year. There are 74 (no change) counties with burn bans. The Keetch-Byram Drought Index list 3 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
03/13/17	03/13/17	Disaster Accounting 101 (Module 1)	T-600.a	Horizon City
03/13/17	03/14/17	Search and Rescue Initial Actions (SARIA)	SARIA	San Antonio
03/13/17	03/16/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
03/13/17	03/17/17	HazMat Emergency Response Technician	H-301	Dallas

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/27/17	03/19/17	Fort Worth	Professional Bull Riders
03/06/17	03/30/17	South Padre Island	City of South Padre Island 2017 Spring Break
03/07/17	03/26/17	Houston	Houston Livestock Show and Rodeo
03/08/17	03/18/17	Mercedes	2017 Rio Grande Valley Livestock Show and Rodeo
03/10/17	03/26/17	Austin	South by Southwest SXSW