

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, January 4th 2017
As of 0900 CST

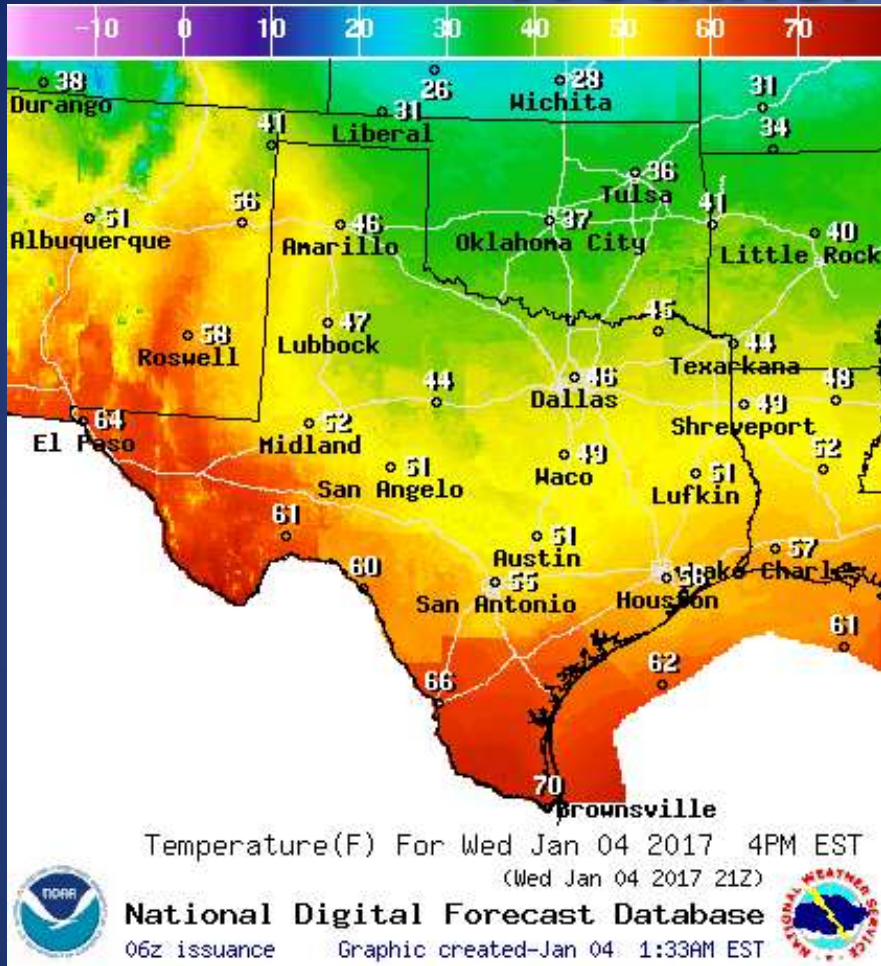
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/03/17	Final Report to the Wildfires	Potter, Carson, and Hutchinson Counties	Y

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
01/03/17	NWS Houston/Galveston: 2017 Skywarn weather spotter training schedule for SE Texas
01/03/17	NWS Shreveport: Cold temperatures and chance of winter precipitation Friday
01/04/17	FEMA Region 6 Daily Situation Awareness Briefing
01/04/17	Daily NWS Threat Brief for Wednesday, January 4, 2017 for FEMA Region 6
01/04/17	NWS Fort Worth: the S word...
01/04/17	NWS Norman: Winter Weather Update

Weather Forecast

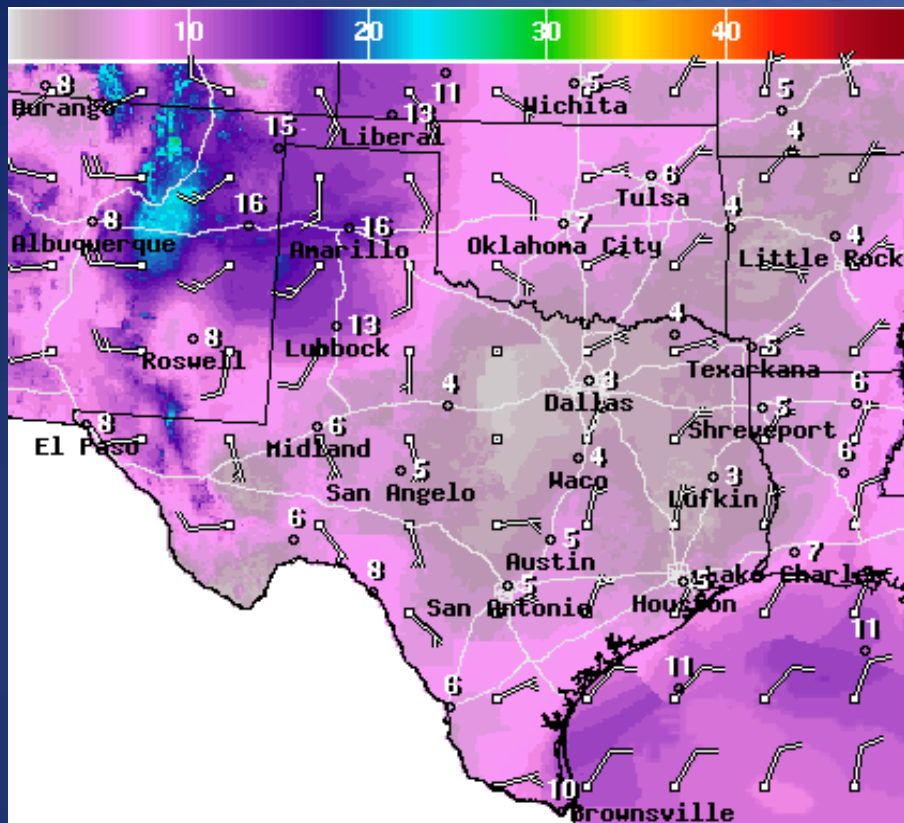


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Jan 04 2017 4PM EST

(Wed Jan 04 2017 21Z)

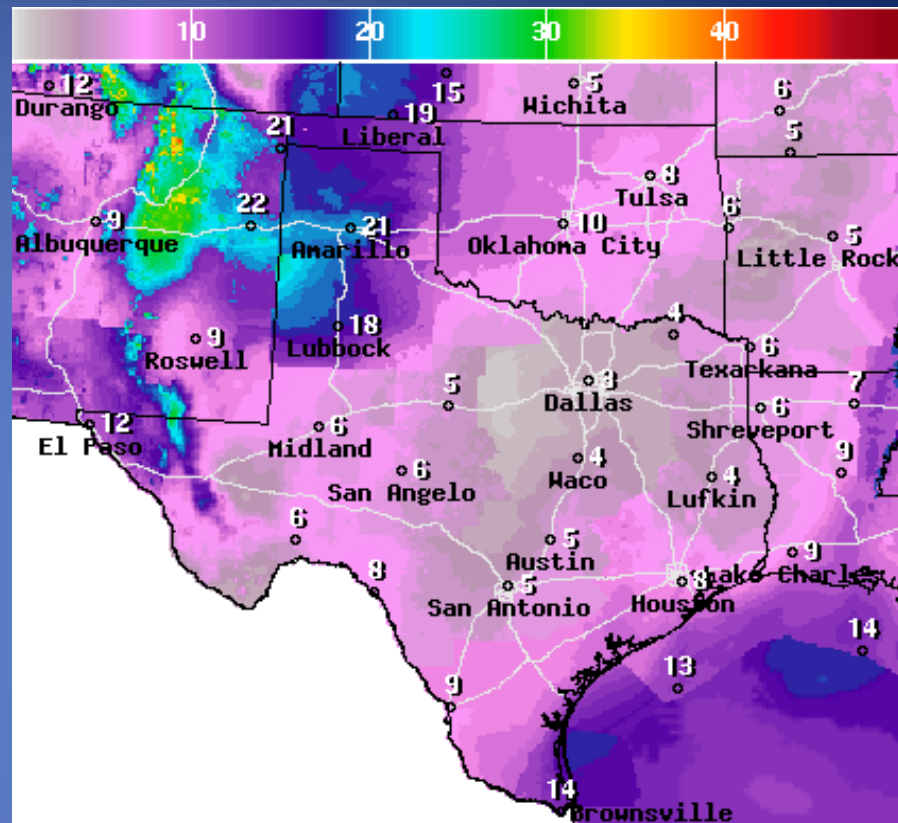


National Digital Forecast Database

06z issuance Graphic created-Jan 04 1:29AM EST



Wind Speeds



Wind Gust(Kts) Wed Jan 04 2017 4PM EST

(Wed Jan 04 2017 21Z)



National Digital Forecast Database

06z issuance Graphic created-Jan 04 1:32AM EST



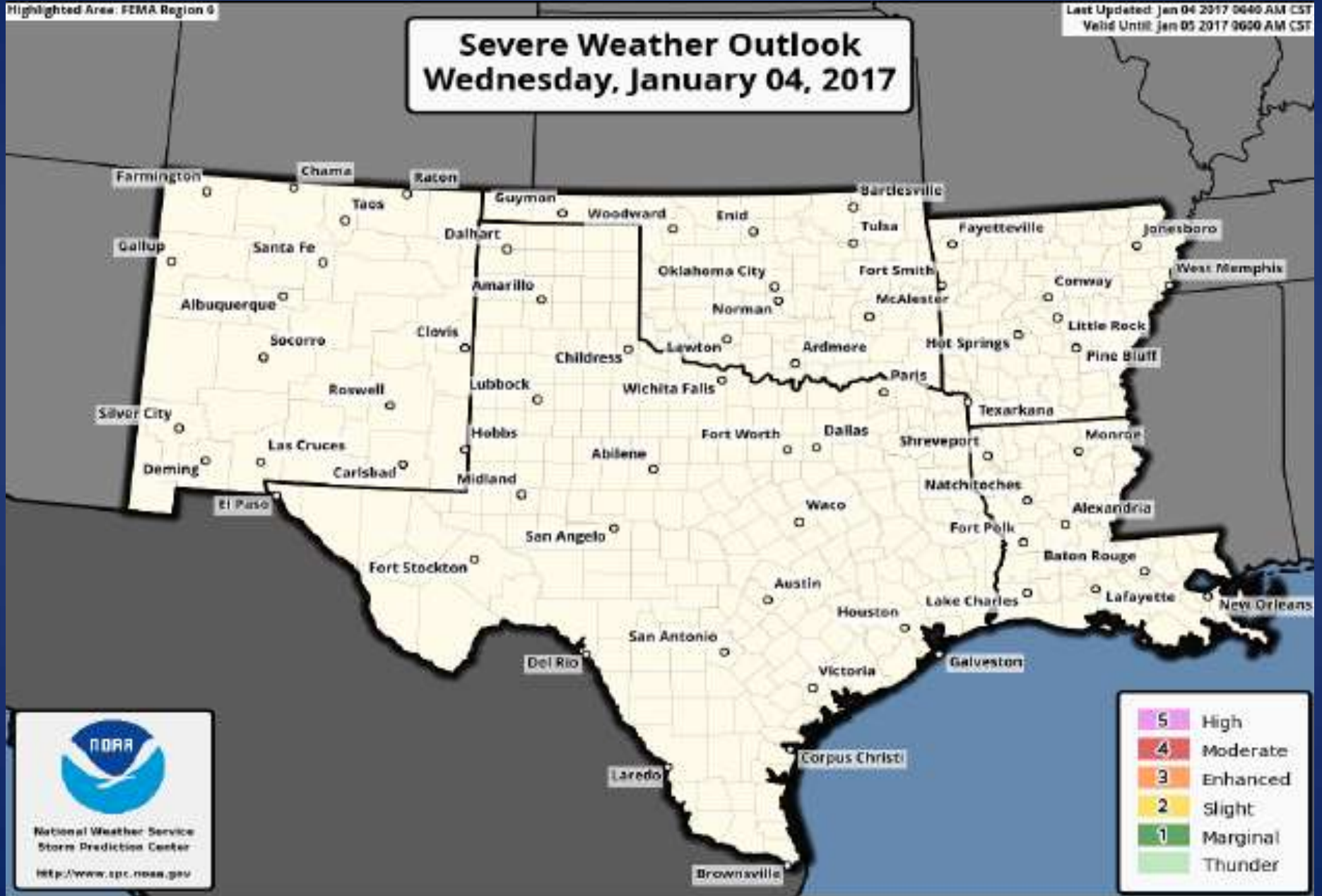
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jan 04 2017 0640 AM CST
Valid Until: Jan 05 2017 0630 AM CST

Severe Weather Outlook Wednesday, January 04, 2017



5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

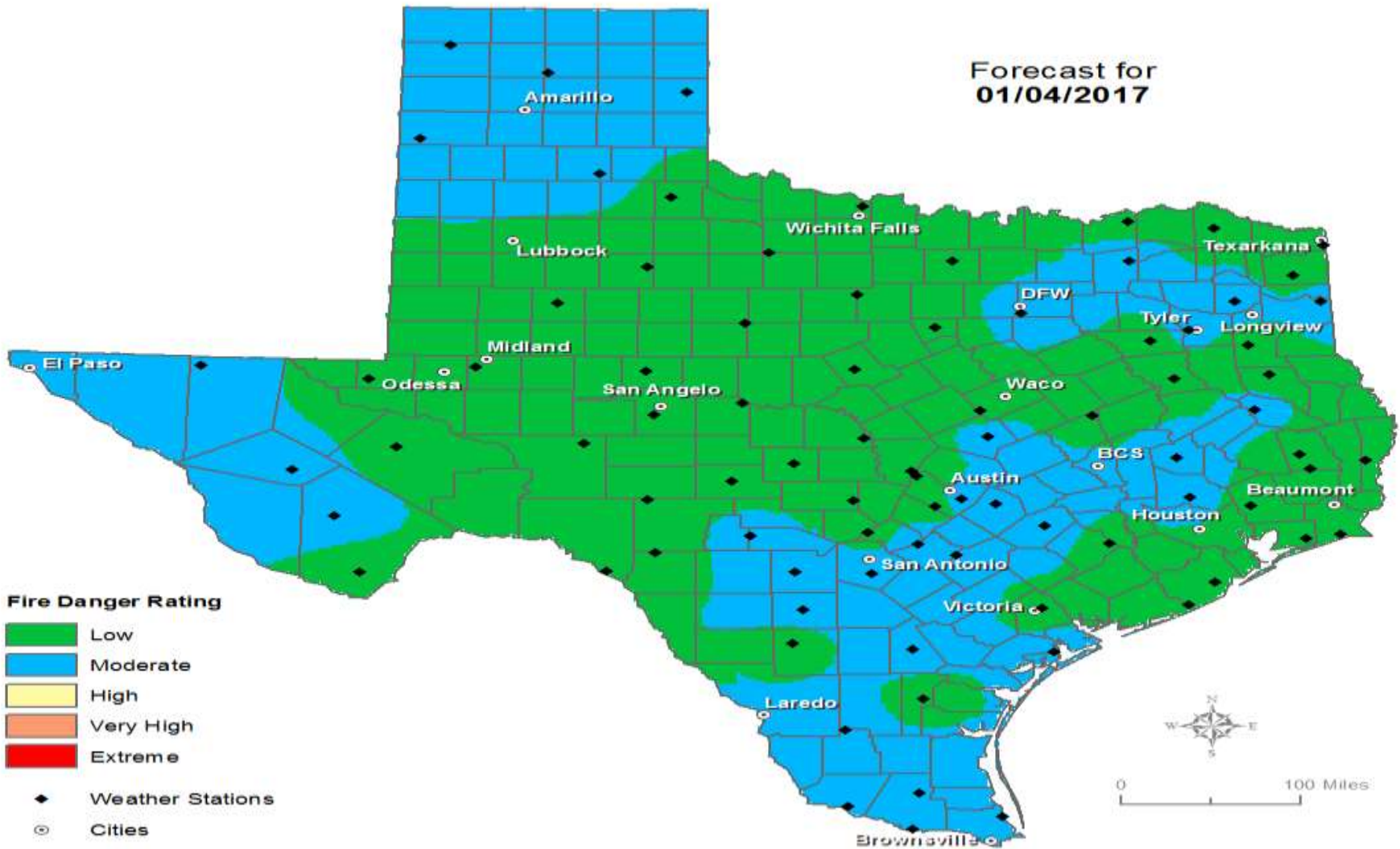
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/04/17	Dense Fog Advisory	Cameron and Willacy Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
01/04/2017



Fire Danger Rating



- Weather Stations
- Cities

Burn Bans and KBDI INDEX

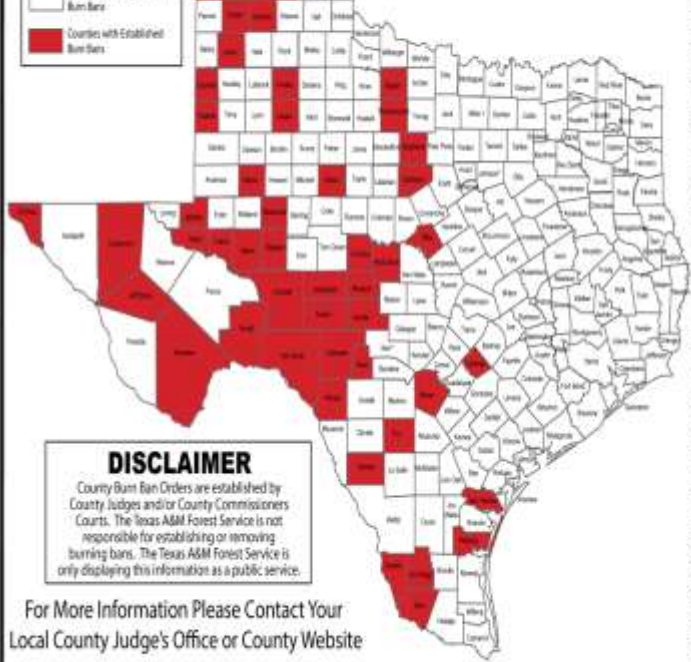
OUTDOOR BURN BANS

January 03, 2017



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 56

- Armadillo
- Baylor*
- Brewster
- Calliswell
- Castro
- Cochran
- Concho
- Crane
- Crockett
- Crosby
- Culberson
- Dallas
- Deaf Smith
- Dimmit
- Eastland
- Edwards
- El Paso
- Frio
- Garza
- Goscock
- Hartley
- Hutchinson
- Jeff Davis
- Jim Hogg
- Karnes
- Kinney
- Kleberg
- Lamb
- Martin
- McCulloch
- Menard
- Mills
- Moore
- Nolan
- Oldham
- Potter
- Randall
- Reagan
- Real
- San Patricio
- Schleicher
- Sherman
- Star
- Stephens
- Sutton
- Swisher
- Tarrant
- Throckmorton
- Upton
- Val Verde
- Ward
- Wheeler
- Winkler*
- Yakam
- 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.

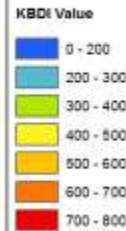
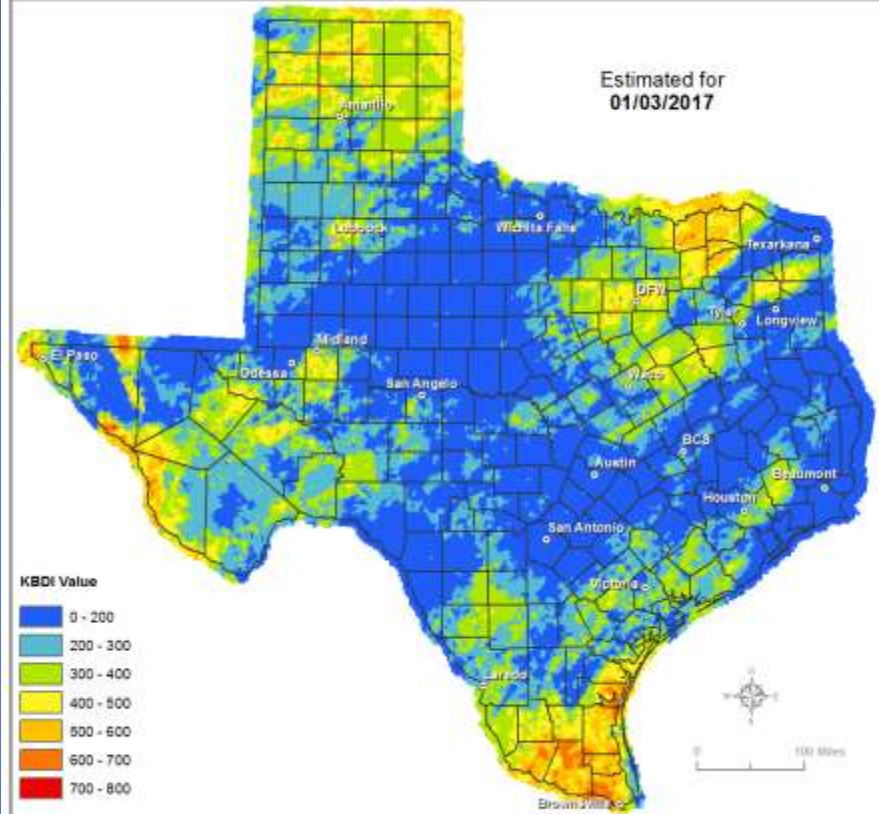
For More Information Please Contact Your Local County Judge's Office or County Website

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

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
01/03/2017

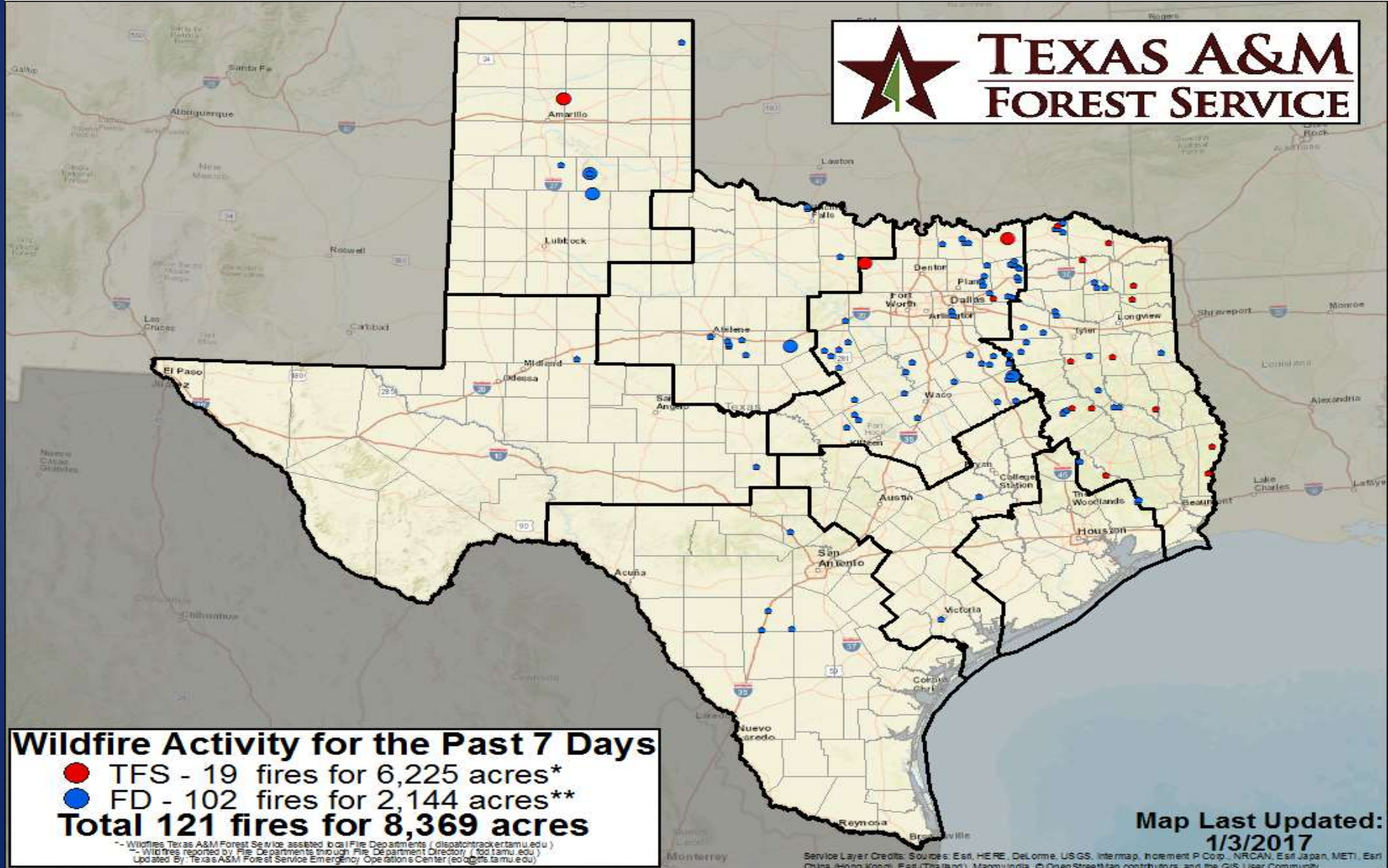


Prepared by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service



Fire Activity (*Last 24 Hours)

Reports 1 (+1) fires and 1 (+1) acres destroyed this year. There are 56 (+1) counties with burn bans. The Keetch-Byram Drought Index list 20 (-1) counties with an average over 400.



Wildfire Activity for the Past 7 Days

- TFS - 19 fires for 6,225 acres*
- FD - 102 fires for 2,144 acres**
- Total 121 fires for 8,369 acres**

* - Wildfires Texas A&M Forest Service assisted local Fire Departments (dispatcher@tamu.edu)
** - Wildfires reported by Fire Departments through Fire Department Directory (fd@tamu.edu)
Updated By: Texas A&M Forest Service Emergency Operations Center (eoc@tamu.edu)

Map Last Updated:
1/3/2017

Training

DATES		TITLE	COURSE	LOCATION
01/04/17	01/05/17	Air Monitoring for Hazardous Materials	H-405	Brownsville