

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Friday, January 6th 2017
As of 0900 CST

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

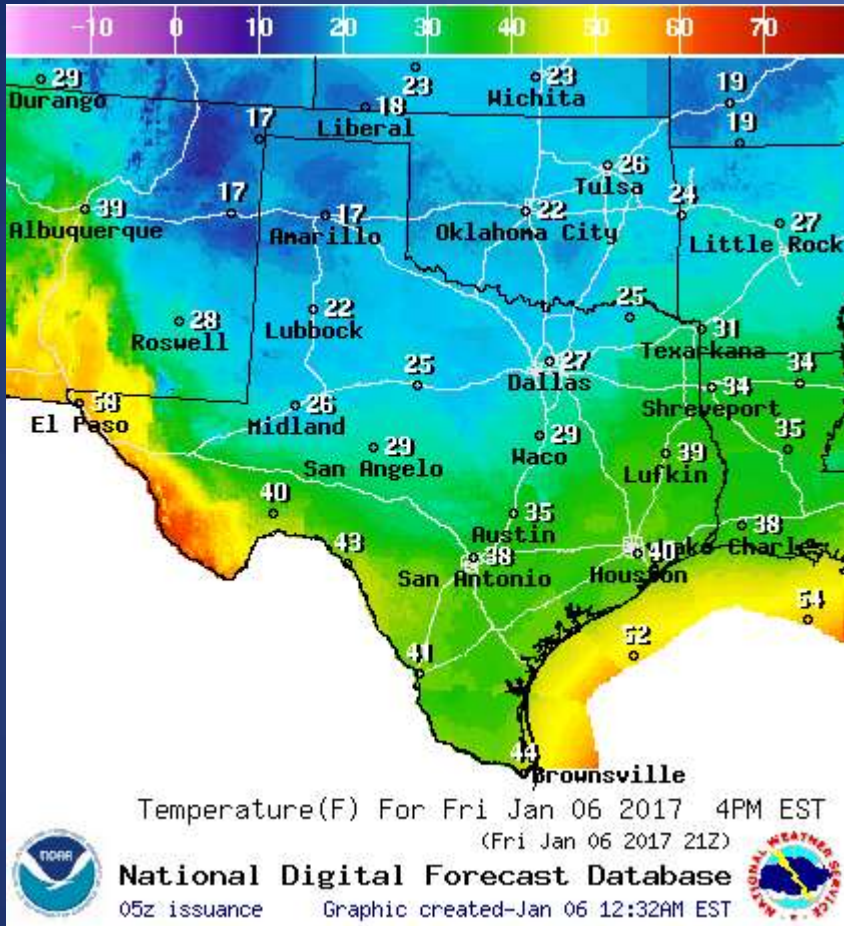
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/05/17	ELT Mission M1700011 Closed	Dallas County	Y
01/05/17	Initial and Final Report of a Wildfire	Huntsville/Walker	Y
01/05/17	AMBER Alert Request for the League City Police Department	League City/Galveston	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
01/05/17	NWS Brownsville: Quick Notes from the WCM: From the warm (2016 record) to the Rapid Chill (coming Friday)
01/05/17	NWS Lubbock: Weather Update - Snow Tonight (Thur) and Friday, Jan. 5-6, 2017
01/05/17	NWS Fort Worth: NWS Update: Snow Potential - Friday
01/05/17	Statewide Pre-Planned Events List for January 05 2017
01/05/17	Statewide Pre-Planned Events Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 5 January 2017
01/05/17	NWS Norman: Winter Weather Update - 315pm 1/5/2017
01/05/17	NWS Lake Charles LA - Public Information Statement for Jasper and Newton Counties
01/06/17	NWS Houston/Galveston: SETX: Cold and getting colder...light icing possible far north
01/06/17	FEMA Region 6 Daily Situation Awareness Briefing
01/06/17	NWS Lake Charles: Weather Update: 7 am Fri
01/06/17	Daily NWS Threat Brief for Friday, January 6, 2017 for FEMA Region 6

Weather Forecast

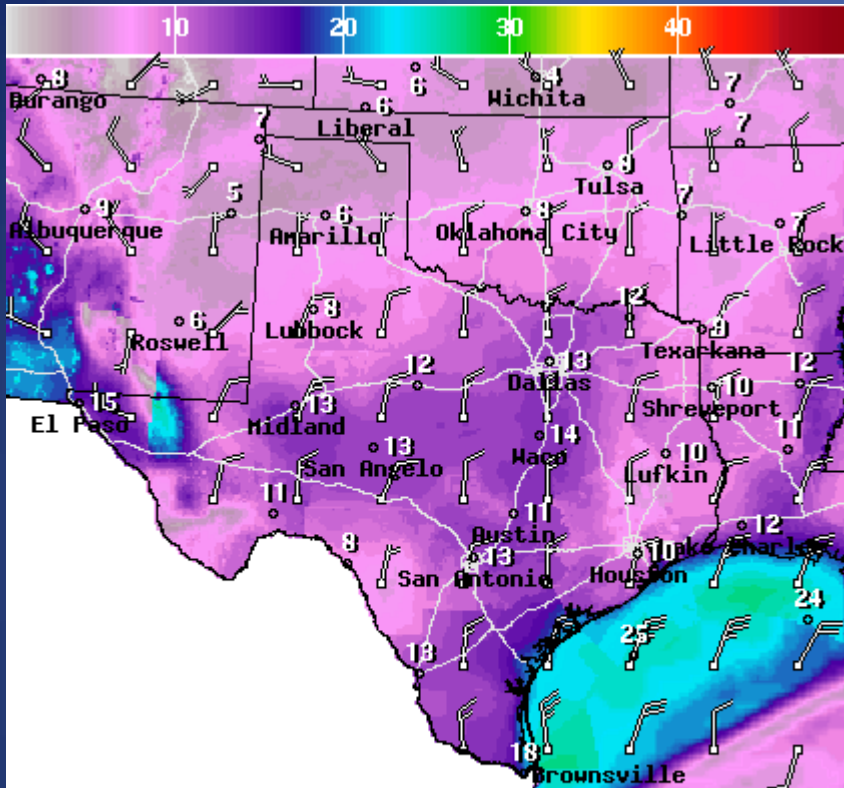


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Jan 06 2017 4PM EST
(Fri Jan 06 2017 21Z)

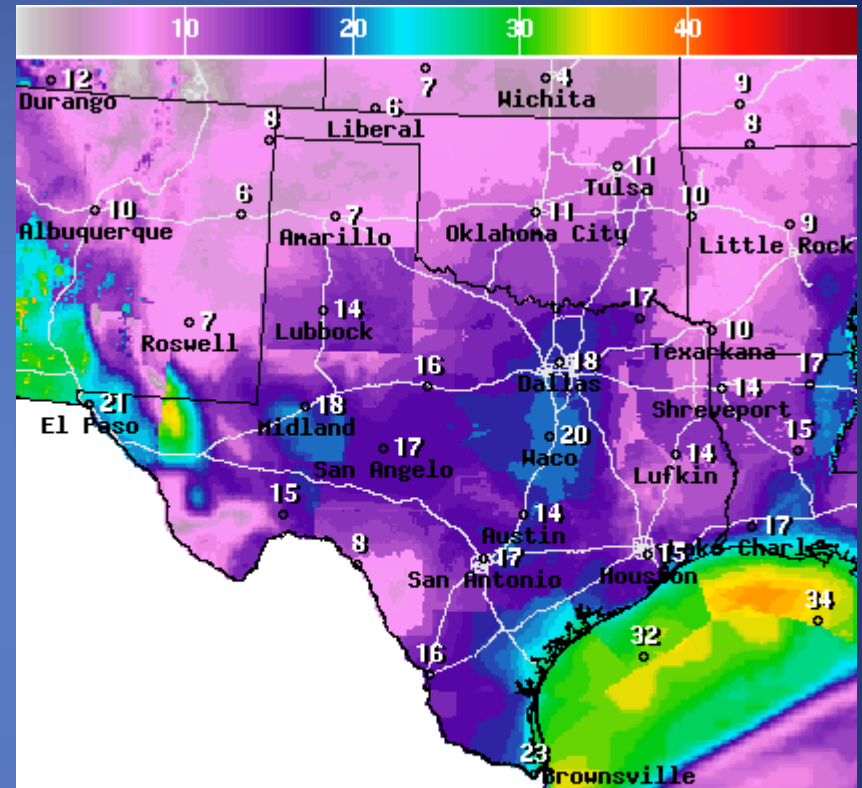


National Digital Forecast Database

05z issuance Graphic created-Jan 06 12:35AM EST



Wind Speeds



Wind Gust(Kts) Fri Jan 06 2017 4PM EST
(Fri Jan 06 2017 21Z)



National Digital Forecast Database

05z issuance Graphic created-Jan 06 12:37AM EST



Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jan 06 2017 0650 AM CST
Valid Until: Jan 07 2017 0600 AM CST

Severe Weather Outlook Friday, January 06, 2017



National Weather Service
Storm Prediction Center

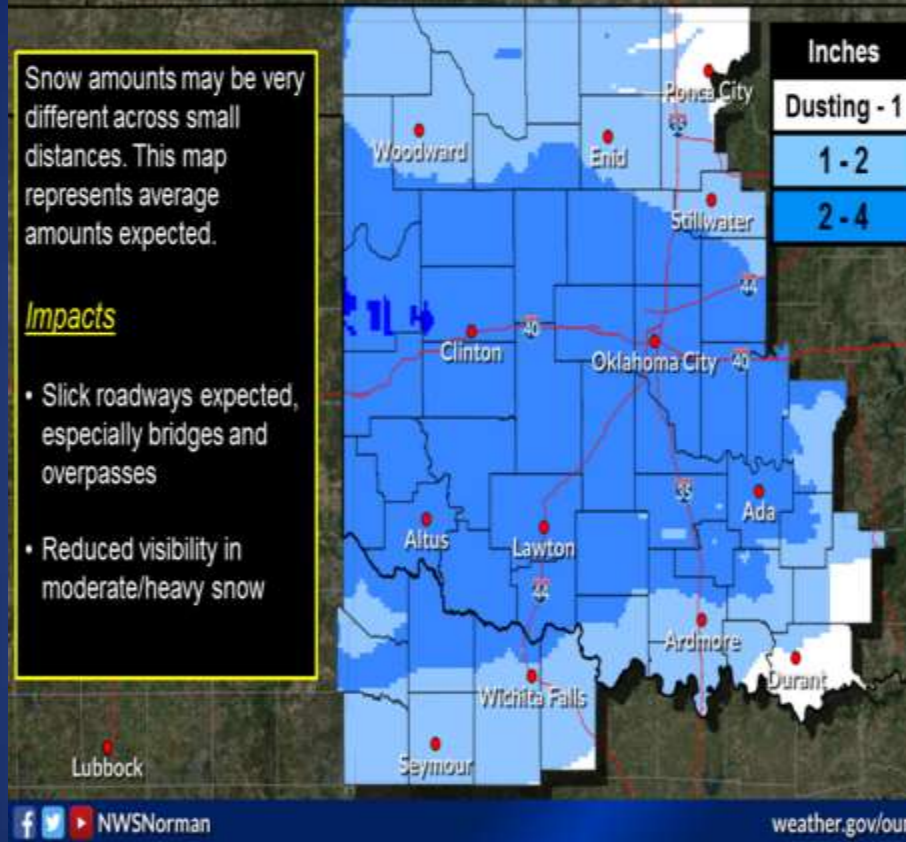
<http://www.spc.noaa.gov>

Hazardous Weather

Total Snowfall Forecast

Weather Forecast Office
Norman, OK
Issued Jan 06, 2017 4:23 AM CST

Friday Morning

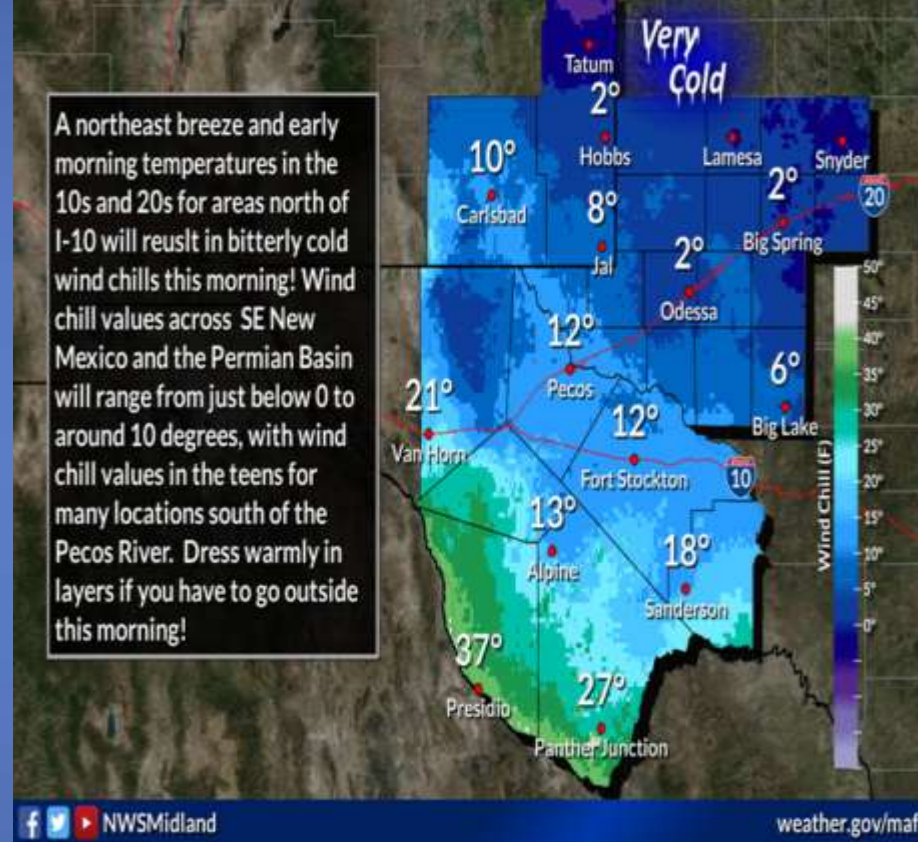


Additional snowfall is likely through Friday morning. There will be quite a bit of variability in snowfall amounts, but snowfall totals will average 2-3" across western and central Oklahoma with locally higher amounts. Although some areas will see less snow than this map.

Bitterly Cold This Morning!

Weather Forecast Office
Midland/Odessa, TX
Issued Jan 06, 2017 3:41 AM CST

7 AM CST/6 AM MST Wind Chill Values



Wind chills this morning will be in the single digits and teens for a large portion of the area, with a few subzero readings possible across northern Lea county and the far northern Permian Basin. If you will be outdoors this morning, dress warmly in plenty of layers, and try to limit your time outside if possible.

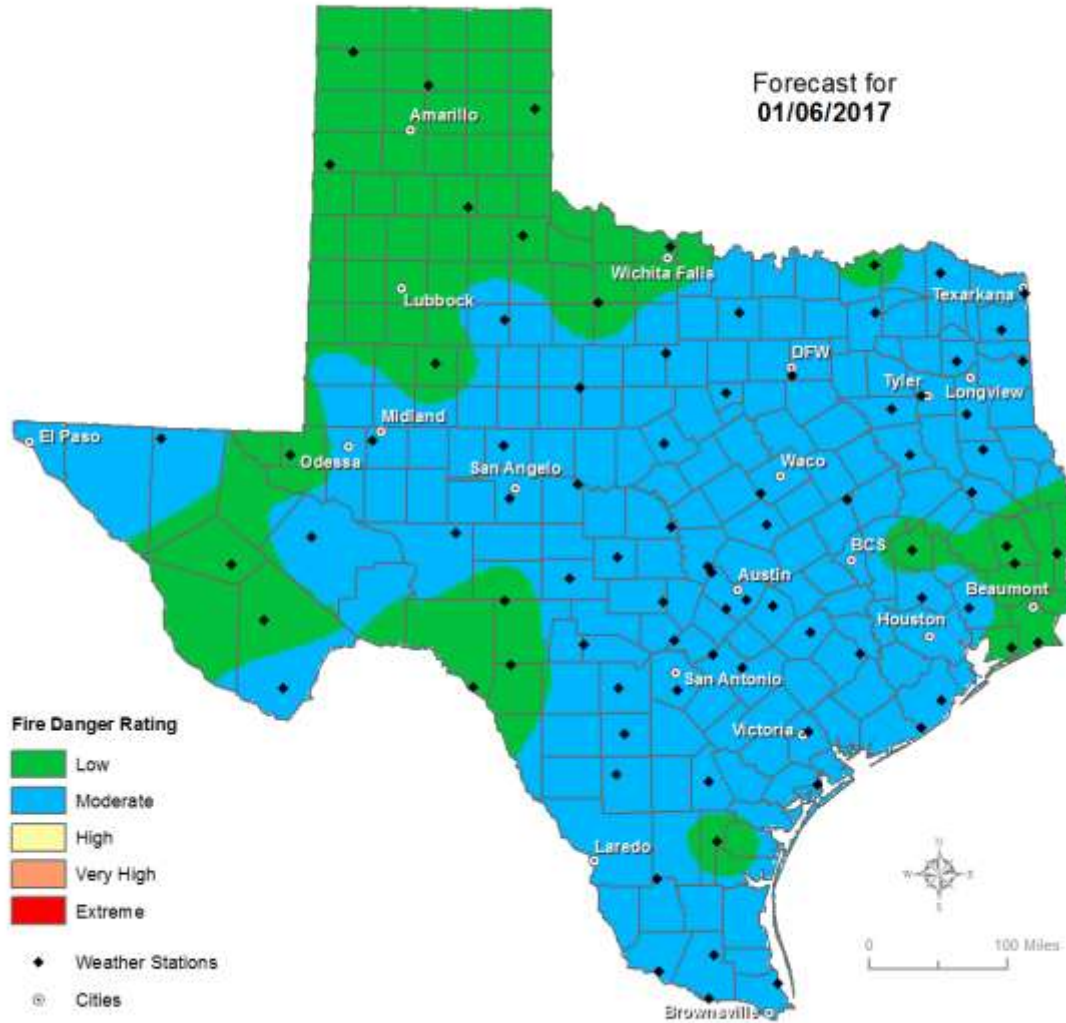
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/05/17	Winter Storm Warning	Dallam and Hartley Counties
01/05/17	Wind Chill Advisory	Dallam and Hartley Counties
01/06/17	Hard Freeze Warning	Bowie, Camp, Cass, Franklin, Hardin, Jasper, Marion, Morris, Newton, Red River, Titus, Tyler, Upshur and Wood Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
01/06/2017



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

January 05, 2017

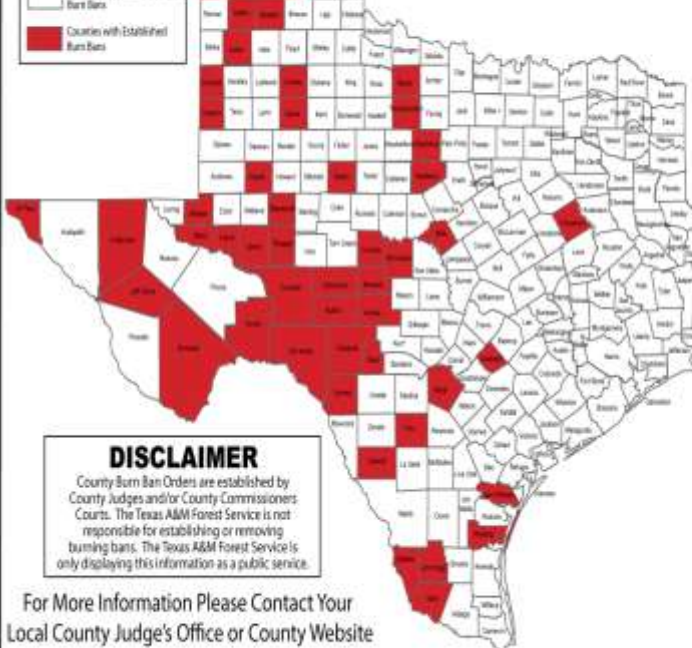


Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 57

- Armstrong
- Baylor*
- Bexar
- Brewster
- Caldwell
- Castro
- Cochran
- Concho
- Crane
- Crockett
- Crosby
- Cullberson
- Dallam
- Deaf Smith
- Dimmit
- Eastland
- Edwards
- El Paso
- Freestone
- Frisco
- Garza
- Glasscock
- Hartley
- Hutchinson
- Jeff Davis
- Jim Hogg
- Kinble
- Kinney
- Kleberg
- Lamb
- Martin
- McCulloch
- Menard
- Mills
- Moore
- Nolan
- Oldham
- Potter
- Randall
- Reagan
- Real
- San Patricio
- Schleicher
- Sherman
- Sloan
- Stephens
- Sutton
- Swisher
- Tennill
- Throckmorton
- Upton
- Val Verde
- Ward
- Wheeler
- Winkler*
- Winkum
- 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.

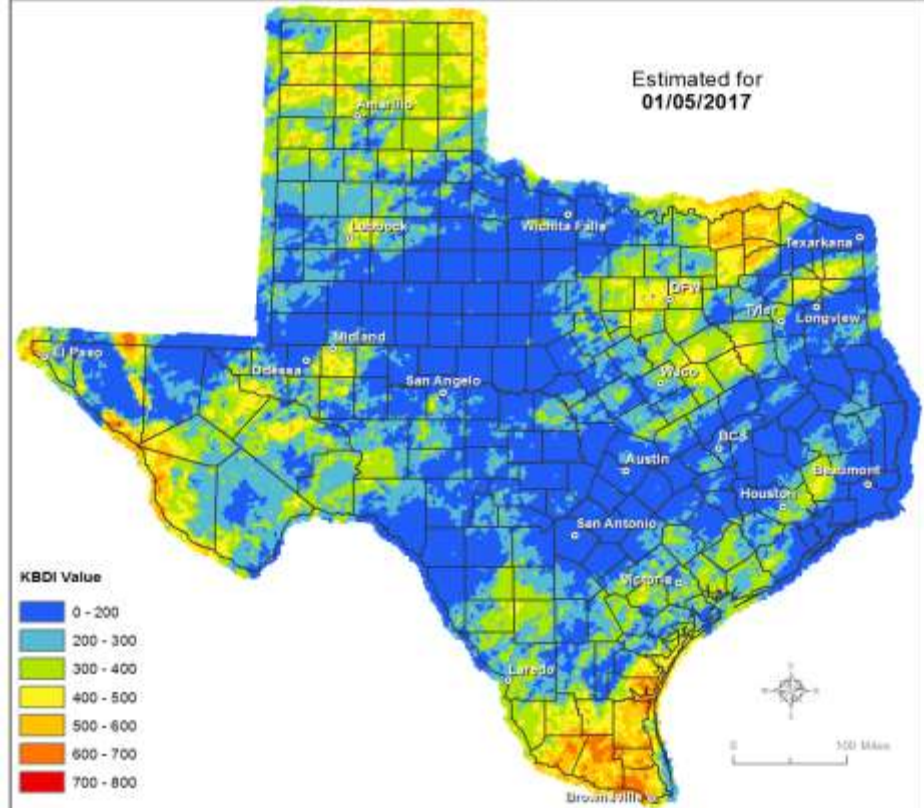
For More Information Please Contact Your Local County Judge's Office or County Website

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
01/05/2017



KBDI Value

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

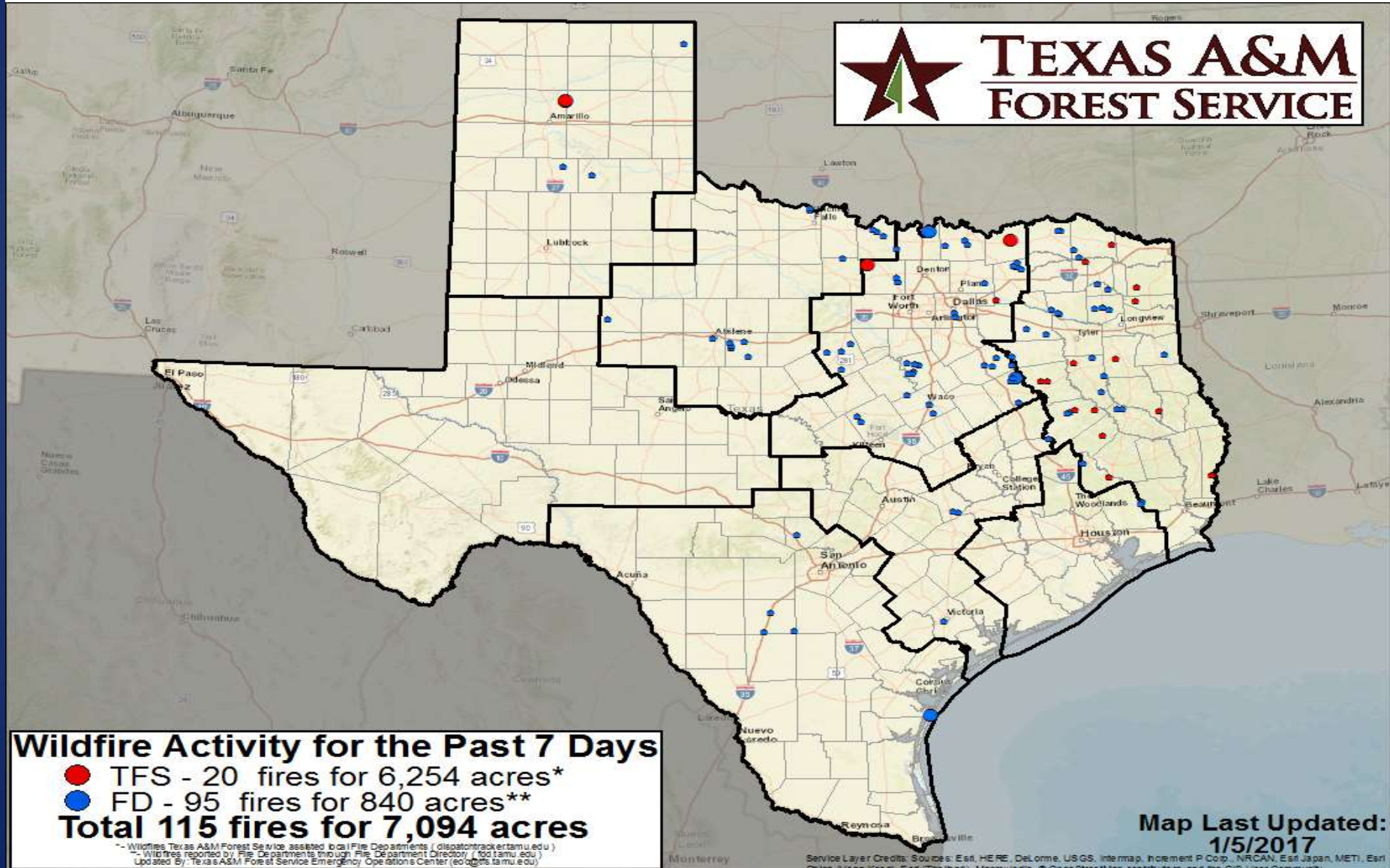


Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service



Fire Activity (*Last 24 Hours)

Reports 5 (+1) fires and 42 (+20) acres destroyed this year. There are 57 (no change) counties with burn bans. The Keetch-Byram Drought Index list 20 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
01/05/17	01/06/17	Search and Rescue in Community Disasters	PER-334	McKinney