

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, February 1st 2017
As of 0900 CST

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

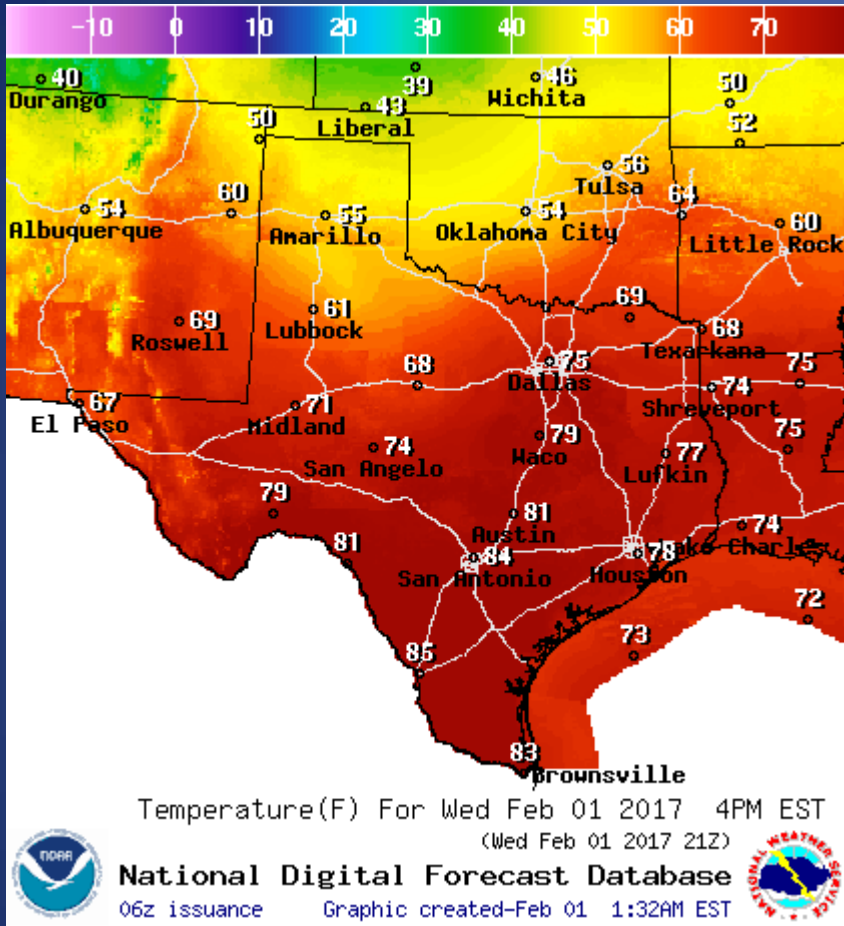
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/31/17	Final Report of a Boil Water Notice	Mt. Vernon/Franklin County	Y
01/31/17	Update to the Report of a Crude Oil Line Spill	Collin County	N
01/31/17	Initial Report of a 9-1-1 System Outage	Atascosa County	N
01/31/17	Initial Report of Airplane Crash	Carlisle/Rusk County	N
01/31/17	Initial Report of the Wardlaw Ranch Fire	Val Verde County	N
01/31/17	Final Report of Airplane Crash	Northlake/Denton County	Y
01/31/17	Silver Alert Continuation for the Sweetwater Police Department	Sweetwater/Nolan County	N
02/01/17	Final Report of a 9-1-1 System Outage	Atascosa County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
02/01/17	NWS Fort Worth: Public Information Statement, Paris NOAA All Hazard Radio Off The Air, 020117
02/01/17	Daily NWS Threat Brief for Wednesday, February 1, 2017 for FEMA Region 6
02/01/17	FEMA Region 6 Daily Situation Awareness Briefing

Weather Forecast

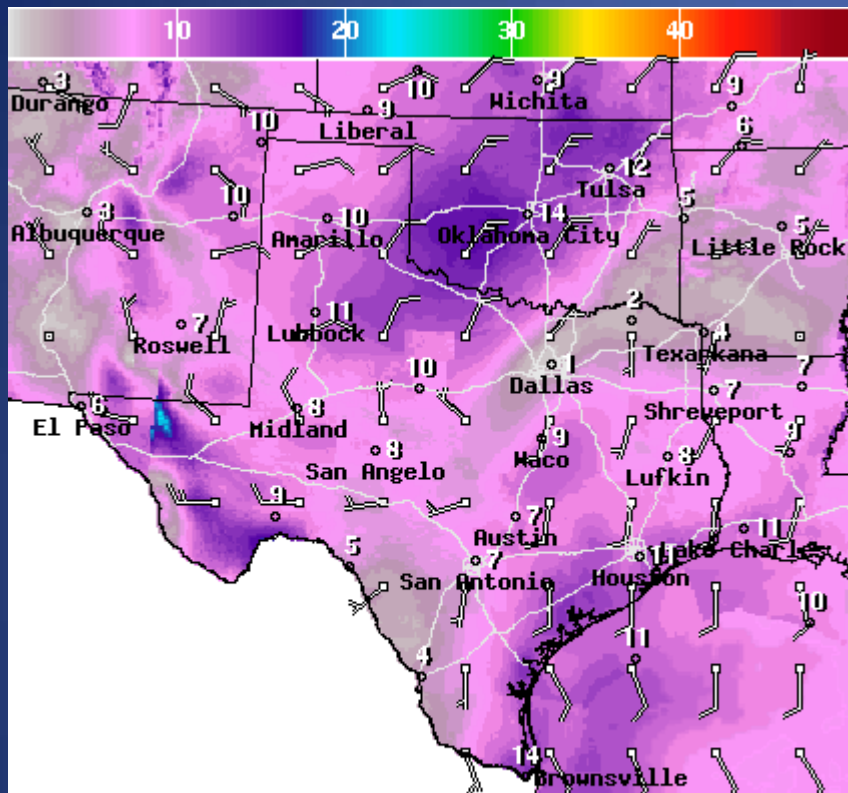


Highs



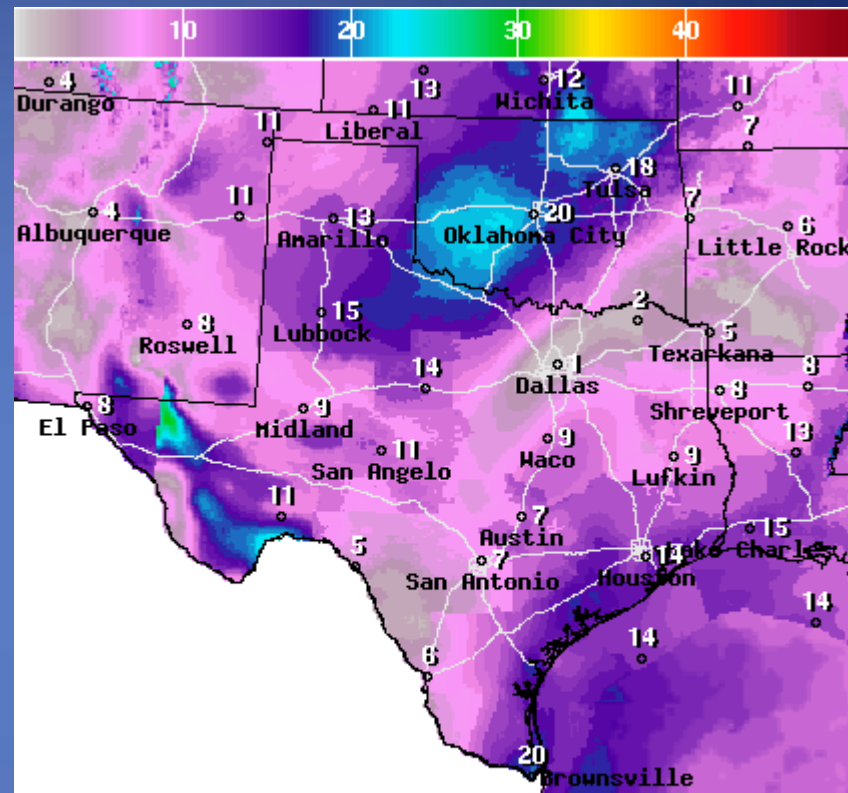
Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Feb 01 2017 4PM EST
 (Wed Feb 01 2017 21Z)
 National Digital Forecast Database
 06z issuance Graphic created-Feb 01 1:38AM EST

Wind Speeds



Wind Gust(Kts) Wed Feb 01 2017 4PM EST
 (Wed Feb 01 2017 21Z)
 National Digital Forecast Database
 06z issuance Graphic created-Feb 01 1:42AM EST

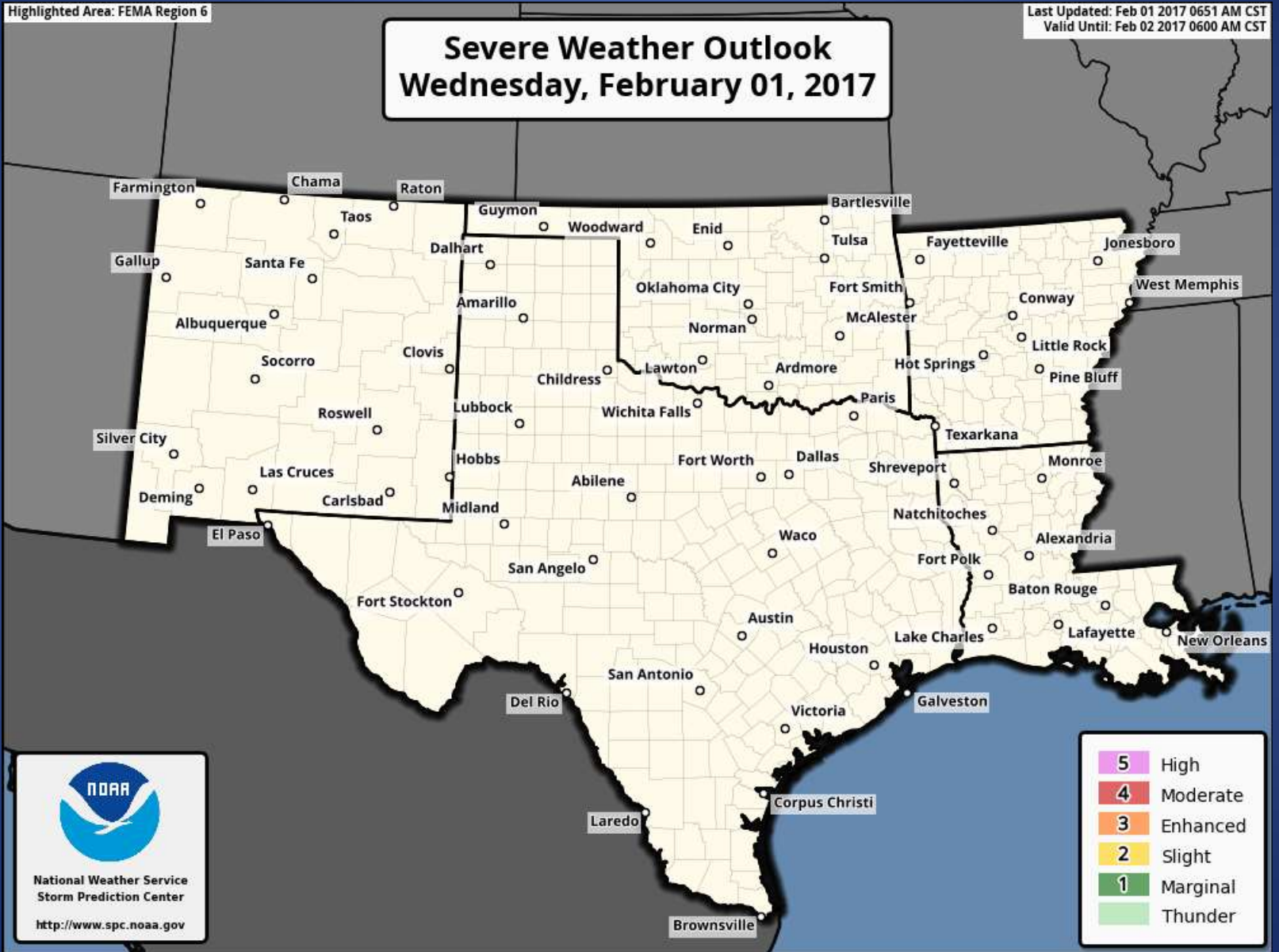
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

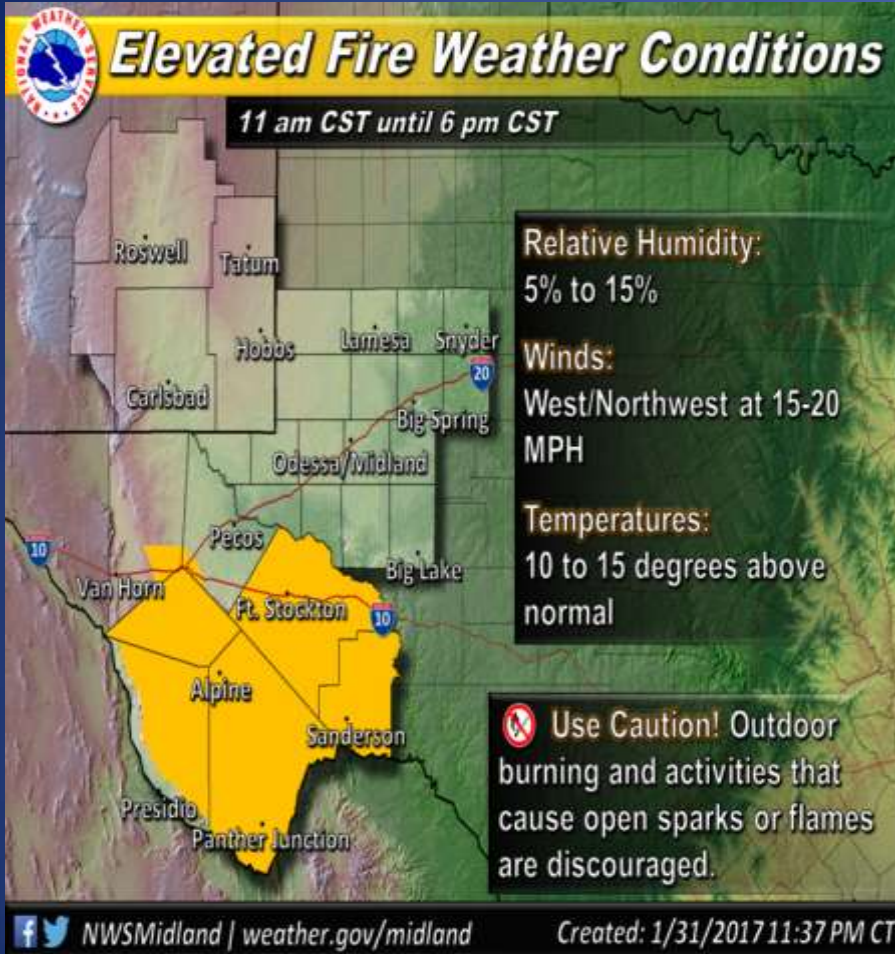
Last Updated: Feb 01 2017 0651 AM CST
Valid Until: Feb 02 2017 0600 AM CST

Severe Weather Outlook Wednesday, February 01, 2017



National Weather Service
Storm Prediction Center
<http://www.spc.noaa.gov>

Hazardous Weather



Warm, dry and breezy conditions will produce elevated fire weather conditions from late this morning through this afternoon.



A Dense Fog Advisory is in effect Jim Hogg, Brooks, and Kenedy counties until 10am this morning. Visibility will be reduced to 1/4 mile or less at times. Motorists are advised to slow down, take extra time to reach your destination, use low beam headlights and avoid tailgating.

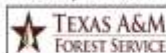
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/01/17	Dense Fog Advisory	Atascosa, Bastrop, Bee, Bexar, Brooks, Caldwell, Calhoun, Comal, DeWitt, Duval, Fayette, Goliad, Gonzales, Guadalupe, Hays ,Jim Hogg, Jim Wells, Karnes, Kenedy, Kleberg, Lavaca, Lee, Live Oak, McMullen, Nueces, Refugio, San Patricio, Travis, Victoria, Williamson and Wilson Counties

Burn Bans and KBDI INDEX

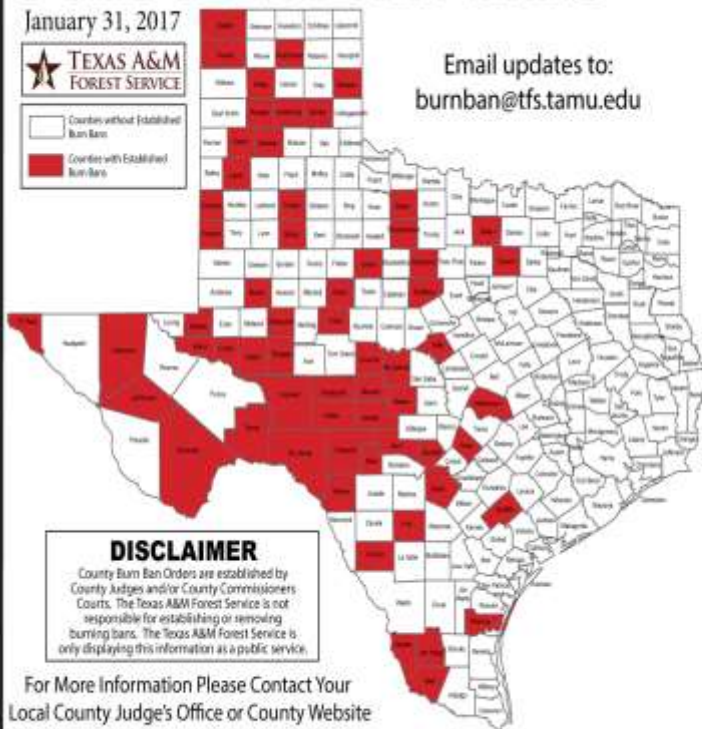
OUTDOOR BURN BANS

January 31, 2017



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 61

- Armstrong
- Baylor*
- Brewster
- Castro
- Cochran
- Coke
- Concho
- Crane
- Crockett
- Crosby
- Cullberson
- Dallam
- DeWitt
- Dimmit
- Donley*
- Eastland
- Edwards
- El Paso
- Frio
- Gaeta
- Gilchrist
- Hartley
- Hays
- Hutchinson
- Jeff Davis
- Jim Hogg
- Jones
- Kendall
- Keel*
- Kinzie
- Kinney
- Kiowa
- Lamb
- Martin
- Mason
- McCulloch
- Menard
- Mills
- Nolan
- Potter
- Randall
- Reagan
- Real
- Schleicher
- Starr
- Stephens
- Sutton
- Swisher
- Tarrant
- Tennil
- Throckmorton
- Upton
- Val Verde
- Ward
- Wheeler
- Williamson
- Winkler*
- Wise
- Ysborne
- Zapata

* Burn Bans lifted during a Red Flag Warning. No Burn Bans lifted during a County Fire Watch.

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

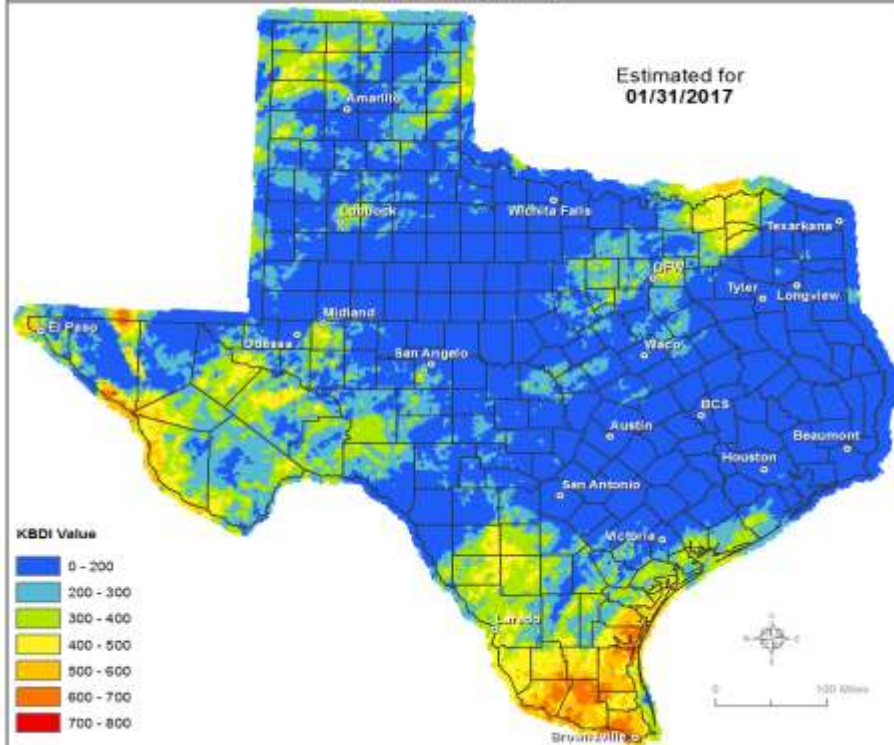
RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
01/31/2017



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

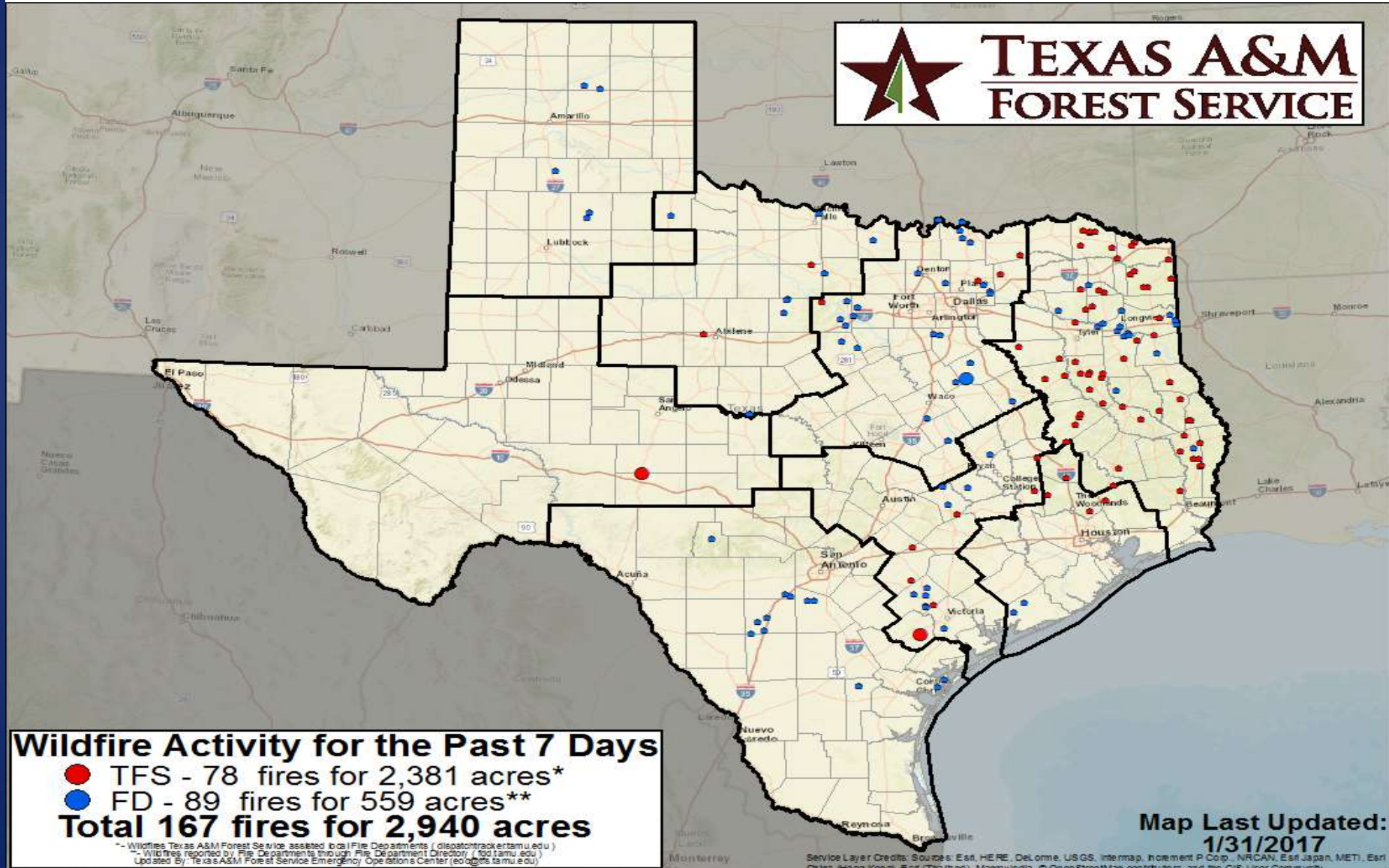


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/01/17	Fire Danger Statement	Upper and Lower Trans Pecos, Marfa Plateau, Big Bend Region and Davis Mountains

Fire Activity (*Last 24 Hours)

Reports 129 (+25) fires and 6,675 (+416) acres destroyed this year. There are 61 (+1) counties with burn bans. The Keetch-Byram Drought Index list 14 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
01/23/17	02/03/17	NFA Chemistry for Emergency Response	H-402	New Braunfels
01/30/17	02/01/17	Intermediate Incident Command System for Expanding Incidents	G-300	McKinney
01/30/17	02/03/17	NIMS ICS All-Hazards Incident Commander (IC) Course	E/L-950	Harlingen
01/30/17	02/03/17	NFPA 1006 2008 Edition Trench Rescue Levels I and II Pro-Board Certification	H-504	Corpus Christi
01/31/17	02/01/17	Sports / Special Events Incident Management	MGT-404	Houston
02/01/17	02/01/17	Disaster Accounting 101 (Module 2)	T-600.b	Vinton
02/01/17	02/02/17	Advanced Incident Command System, Command and General Staff	G-400	McKinney

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
02/01/17	02/01/17	South Texas Project/Bay City	Table Top
02/01/17	02/01/17	Northeast Texas Public Health/Quitman	Full Scale: Wood County First Responder POD

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/29/17	02/09/17	Houston	Houston Auto Show