

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, October 25th 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

8:00 am EDT
Tue Oct 25 2016

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone  Remnants

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

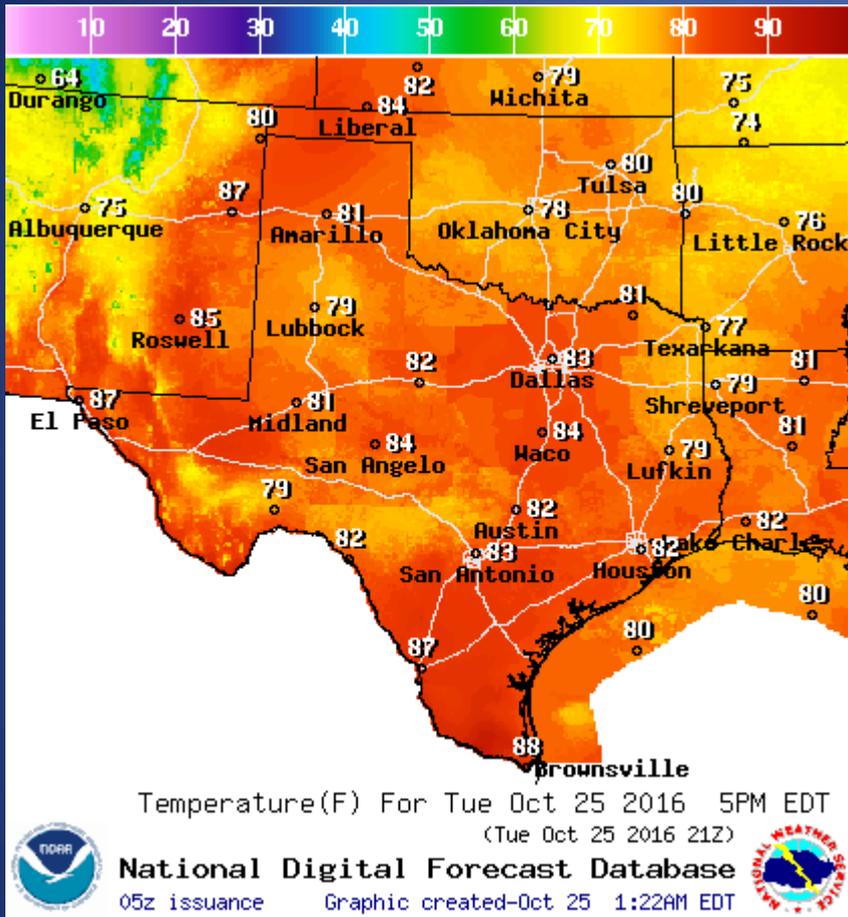
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/24/16	Initial Report of a Road Closure (IH 20)	Kaufman County	N
10/24/16	Initial and Final Report of a Road Closure (SH 185)	Victoria County	Y
10/24/16	Initial Report of a Grass Fire	Goliad County	N
10/24/16	Final Report of the Grass Fire	Goliad County	Y

Informational Products

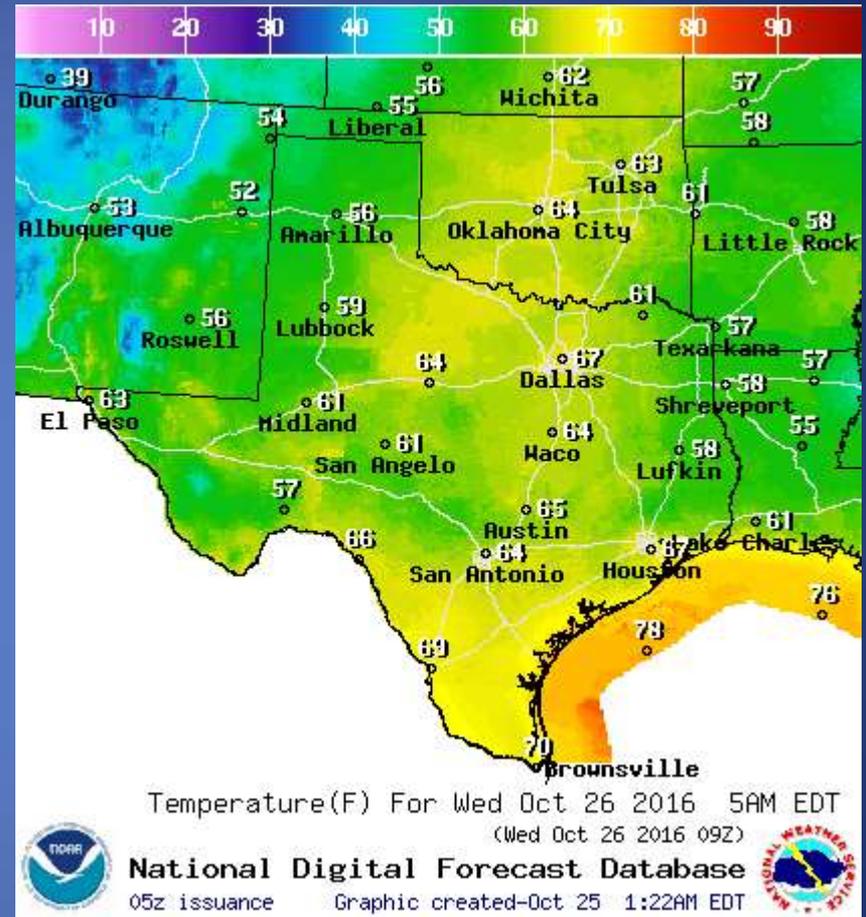
Distributed by the State Operations Center

DATE	SUBJECT
10/25/16	NWS Shreveport: Public Information Statement, Continuing Fall Severe Weather Awareness Week
10/25/16	FEMA Region 6 Daily Situation Awareness Briefing
10/25/16	Daily NWS Threat Brief for Tuesday, October 25, 2016 for FEMA Region 6

Weather Forecast

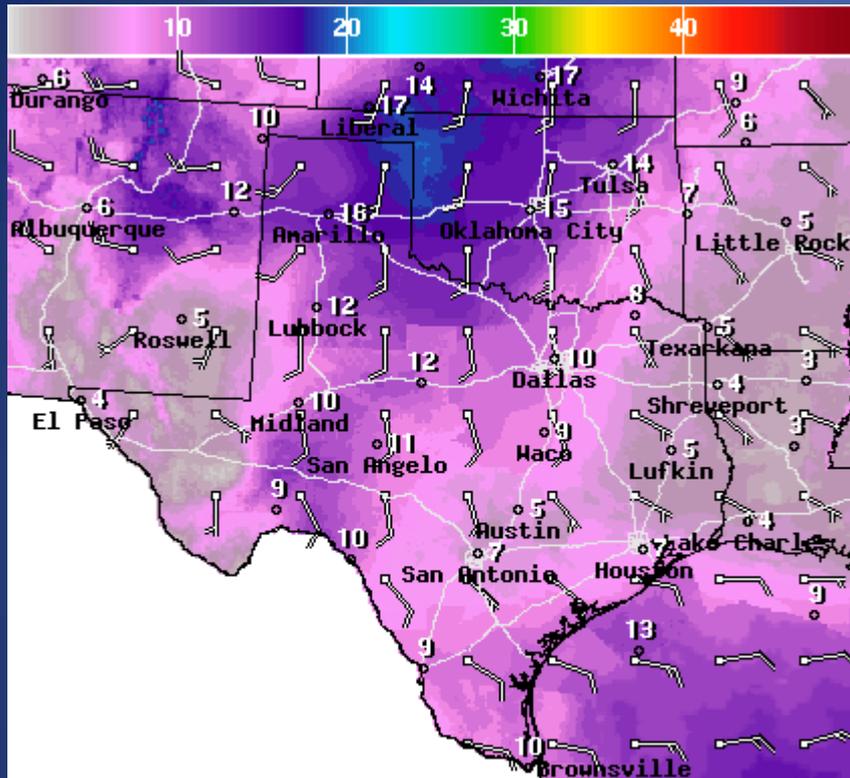


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Tue Oct 25 2016 5PM EDT
(Tue Oct 25 2016 21Z)

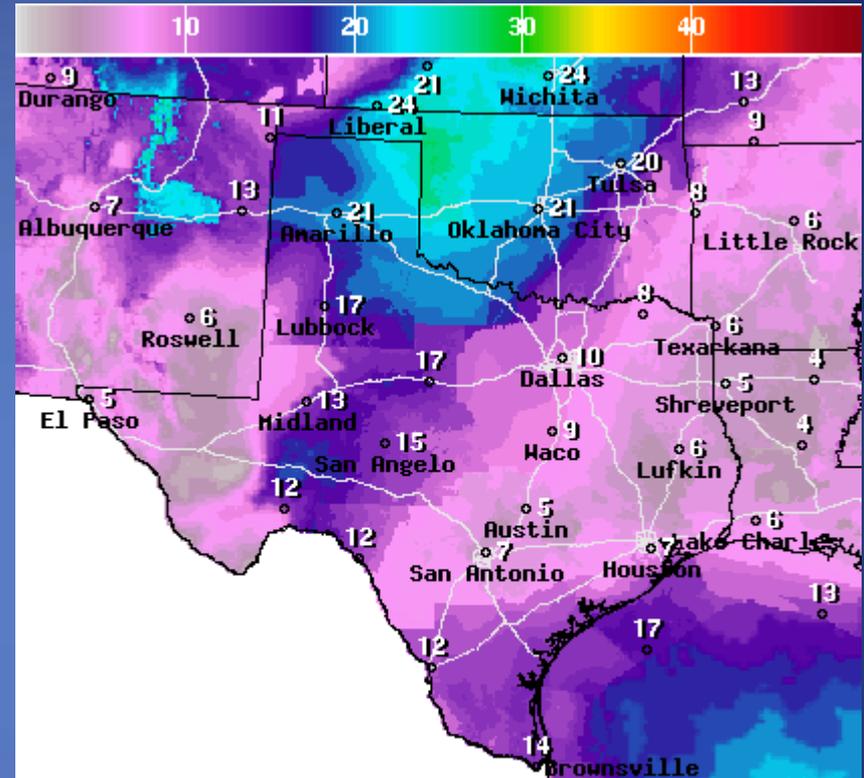


National Digital Forecast Database

05z issuance Graphic created-Oct 25 1:27AM EDT



Wind Speeds



Wind Gust(Kts) Tue Oct 25 2016 5PM EDT
(Tue Oct 25 2016 21Z)



National Digital Forecast Database

05z issuance Graphic created-Oct 25 1:29AM EDT



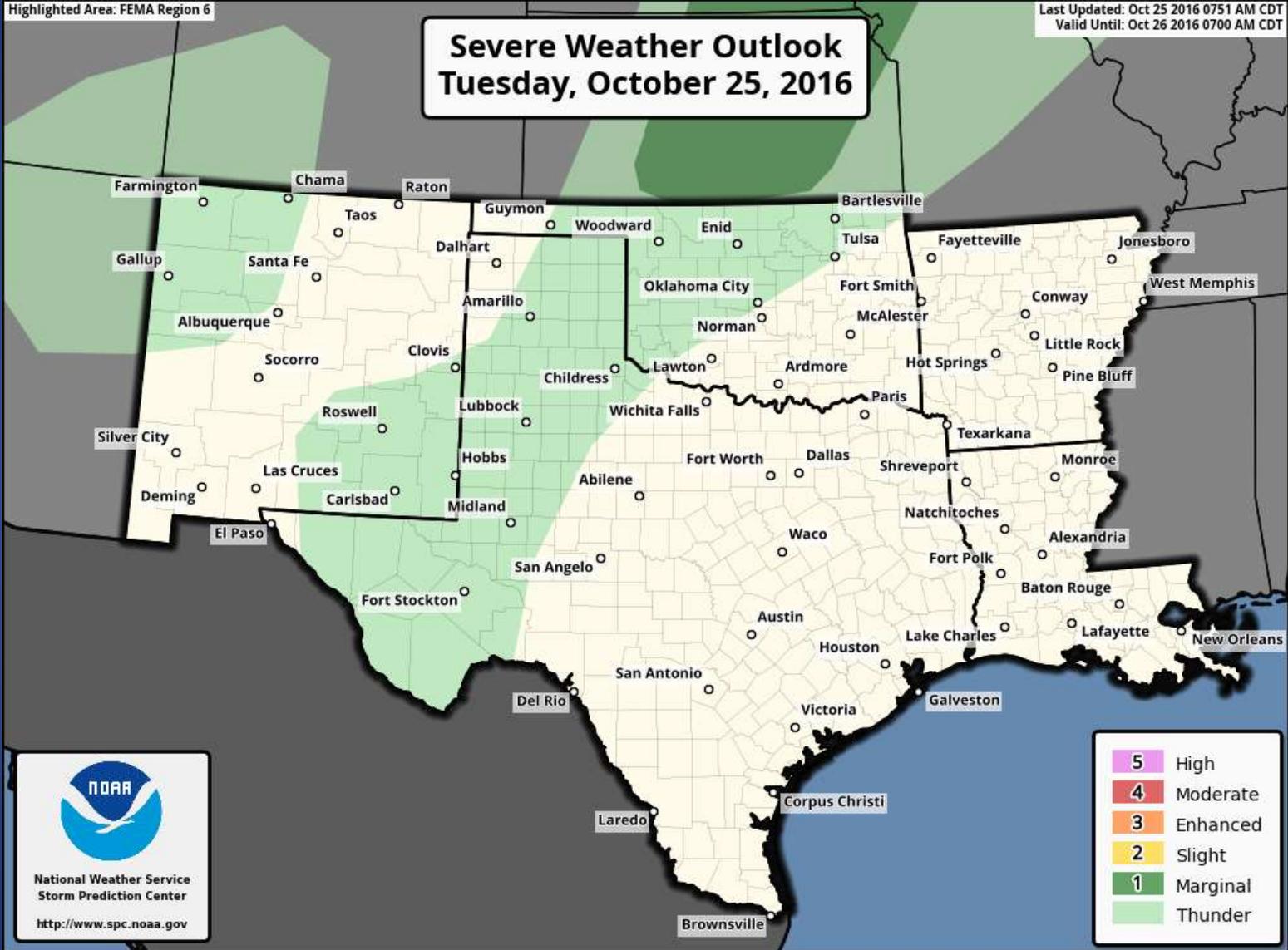
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 25 2016 0751 AM CDT
Valid Until: Oct 26 2016 0700 AM CDT

Severe Weather Outlook Tuesday, October 25, 2016



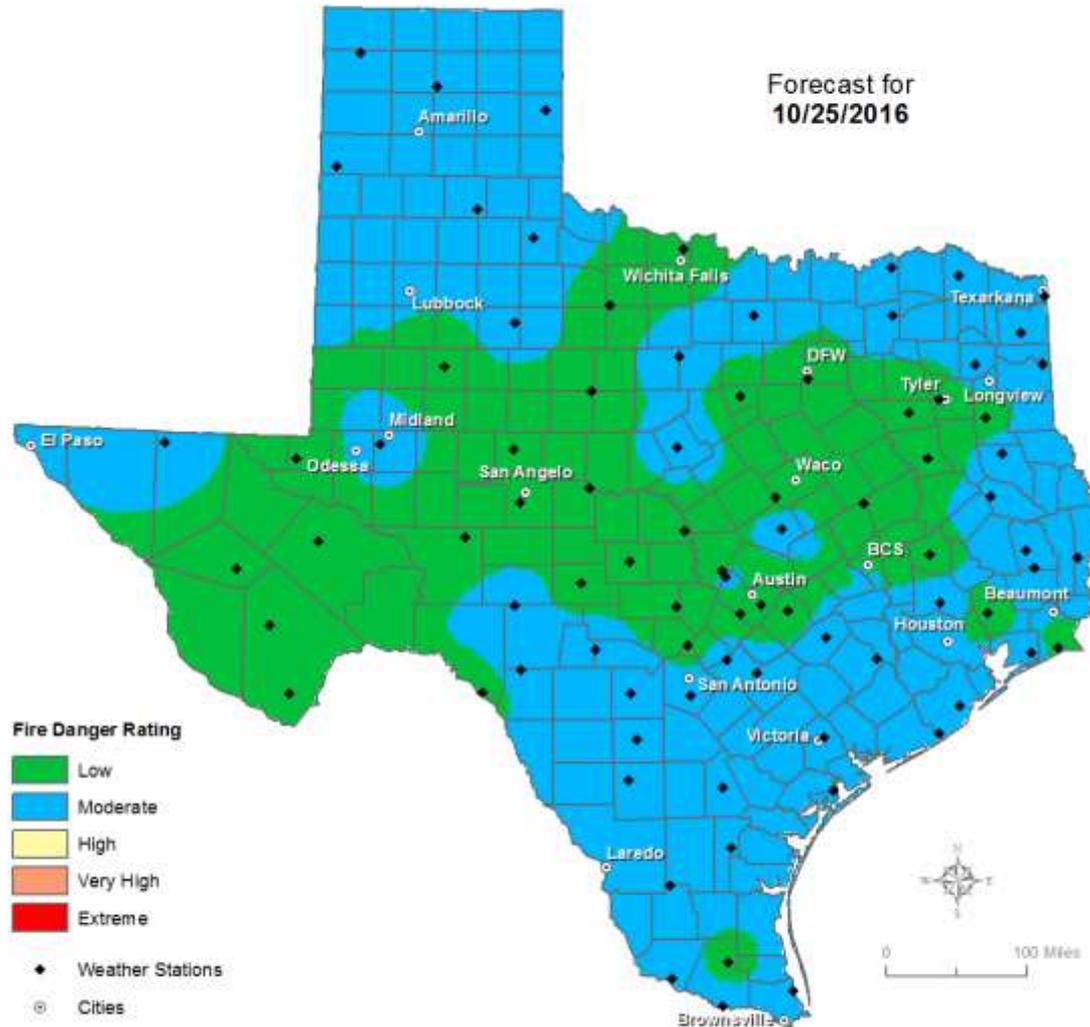
5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/25/16	Dense Fog Advisory	Bastrop, Bexar, Caldwell, Comal, Fayette, Gonzales, Guadalupe, Hays, Lavaca, Lee, Travis and Wilson Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

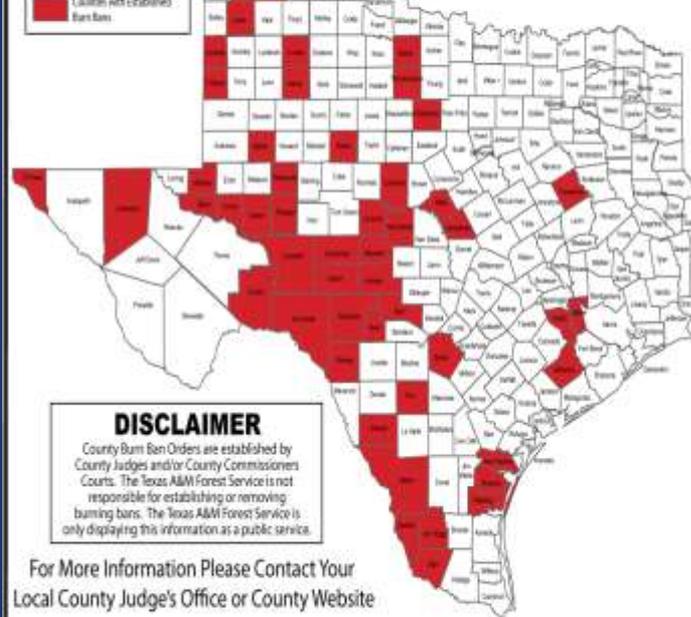
OUTDOOR BURN BANS

October 24, 2016



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



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>

Counties with Burn Bans: 57

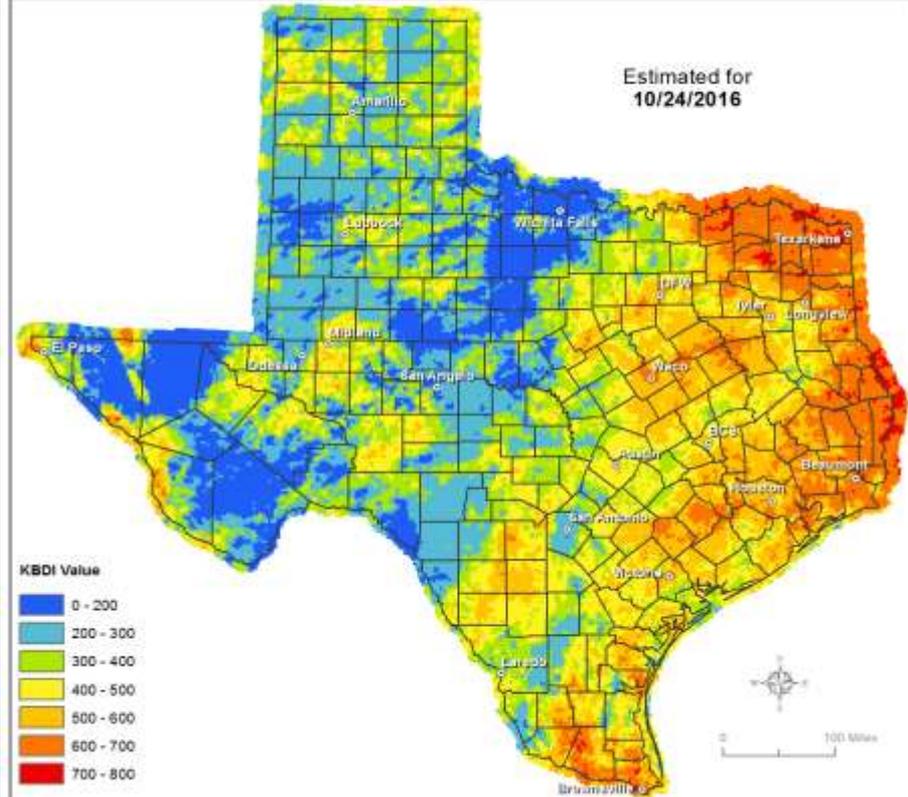
- Armstrong
- Austin
- Baylor*
- Brewer
- Castro
- Cochran
- Coleman
- Concho
- Crane
- Crockett
- Crosby
- Culberson
- Dallas
- Death Smith
- Dimmit
- Edwards
- El Paso
- Freesome
- Frio
- Garcia
- Glasscock
- Hartley
- Jim Hogg
- Kim*
- Kinney
- Kleberg
- Lamb
- Lampasas
- Martin
- McCluskey
- Morand
- Mills
- Moore
- Nolan
- Nueces
- O'Donoghue
- Reagan
- Real
- San Patricio
- Schleicher
- Sherman
- Star
- Stephens
- Sutton
- Swisher
- Terasi
- Throckmorton
- Upton
- Val Verde

* Burn Ban is effective during official burning day
* Burn Ban is effective April with County for special

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/24/2016



KBDI Value

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

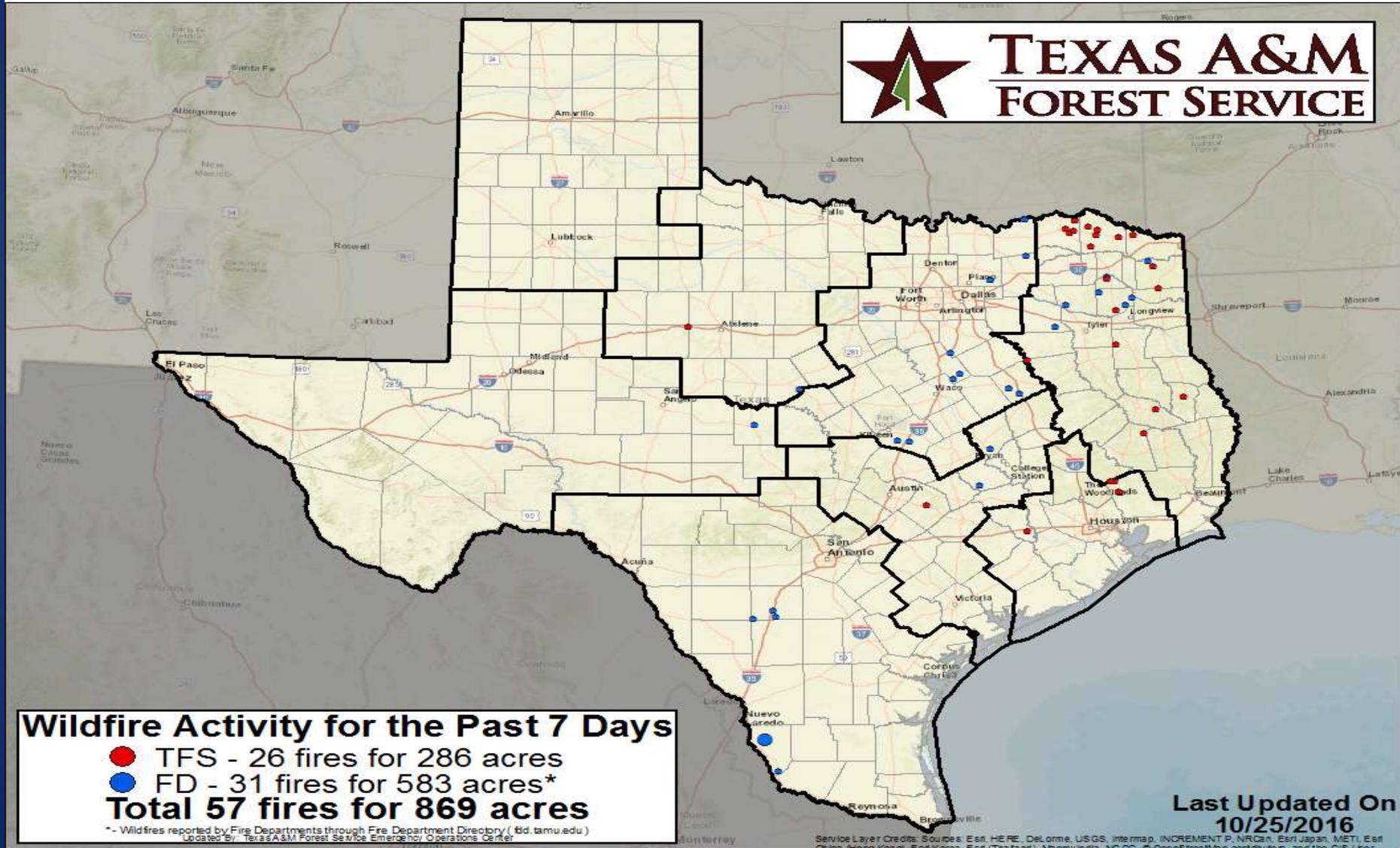


Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service



Fire Activity (*Last 24 Hours)

Reports 612 (+19) fires and 114,557 (+171) acres destroyed this year. There are 57 (+5) counties with burn bans. The Keetch-Byram Drought Index list 119 (+3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/06/16	10/25/16	Community Emergency Response Team (CERT) Course	G-317	Bonham
09/28/16	10/26/16	Community Emergency Response Team (CERT) Course	G-317	San Antonio
10/25/16	10/25/16	Disaster Accounting 101 (Module 2)	T-600.b	Fort Davis
10/25/16	10/25/16	Radiation Instruments - Operations	PER-345	Mansfield
10/25/16	10/25/16	WMD Radiological/Nuclear Awareness	AWR-140	Mansfield
10/25/16	10/26/16	Jurisdictional Threat and Hazard Identification and Risk Assessment	MGT-310	Beaumont
10/25/16	10/26/16	Advanced Incident Command System, Command and General Staff	G-400	Post
10/25/16	10/27/16	Advanced Incident Command System, Command and General Staff	G-400	Lackland AFB
10/25/16	10/28/16	Instructional Presentation and Evaluation Skills	G-141	Austin

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/25/16	10/25/16	City of Houston	Table Top: Donations Management
10/25/16	10/25/16	Fort Bend County OEM	Table Top: Fort Bend County LID Exercise