

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, November 30th 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.

7:00 am EST
Wed Nov 30 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)

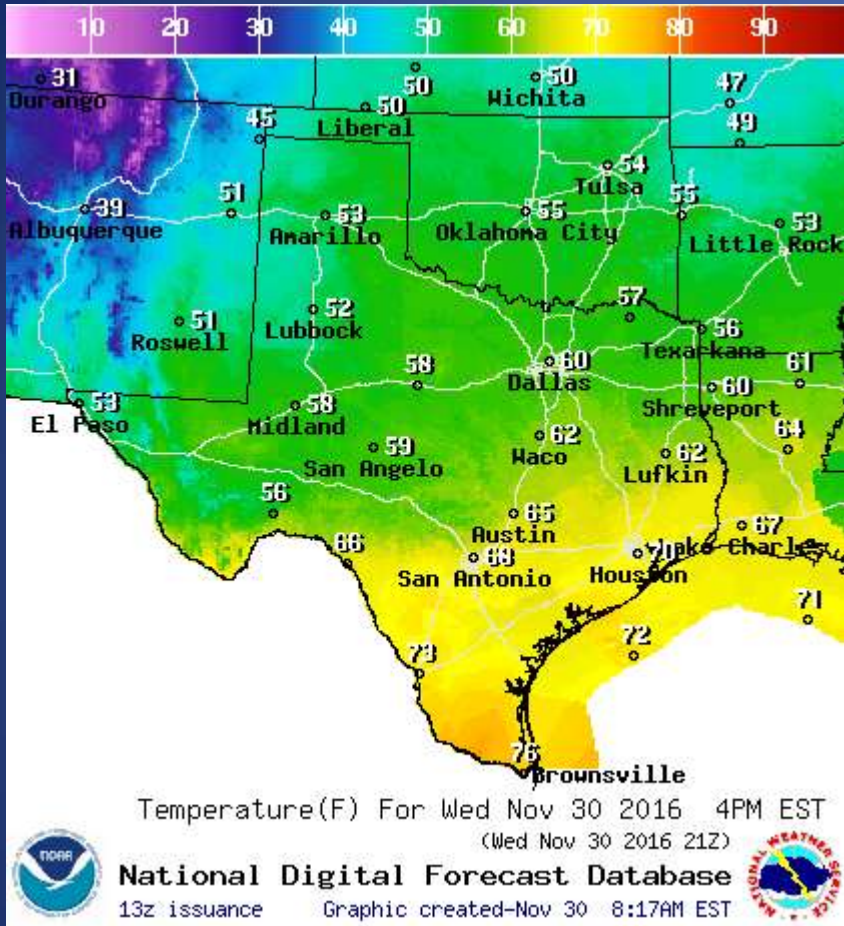
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/29/16	Silver Alert Continuation For the San Antonio Police Department	San Antonio/Bexar County	N
11/29/16	Silver Alert Activation for the Cedar Park Police Department	Cedar Park/Williamson County	N
11/29/16	Initial Report of Water Outage	Eastland / Eastland County	N
11/29/16	Initial Report of the Adcock Road Fire	Somerset / Atascosa County	N
11/29/16	Silver Alert Discontinuation for the Cedar Park Police Department	Cedar Park/Williamson County	Y
11/30/16	Silver Alert Activation for San Antonio Police Department	San Antonio/Bexar County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
11/29/16	NWS Shreveport: Strong to Severe Thunderstorms Expected this Afternoon and Evening
11/29/16	NWS Lake Charles Weather Update: 945 am Tuesday 11.29.16
11/29/16	NWS Southern Region Headquarters: Forecast for Texas through This Weekend
11/29/16	NWS Houston/Galveston: Weekend Heavy Rainfall Threat
11/30/16	Daily NWS Threat Brief for Wednesday, November 30, 2016 for FEMA Region 6

Weather Forecast

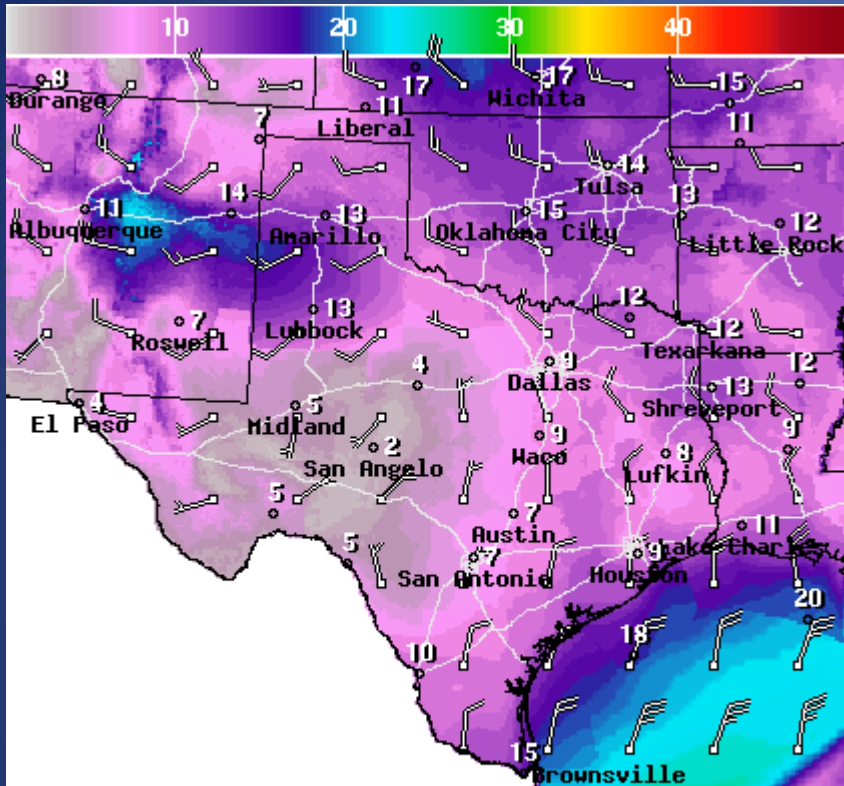


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Nov 30 2016 4PM EST
(Wed Nov 30 2016 21Z)

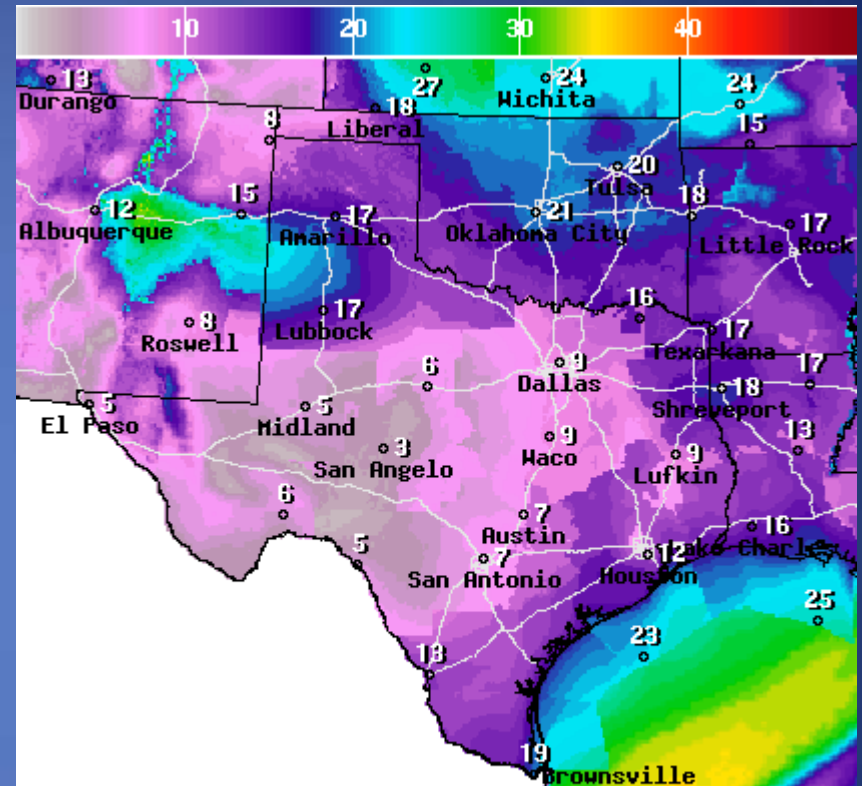


National Digital Forecast Database

12z issuance Graphic created-Nov 30 7:37AM EST



Wind Speeds



Wind Gust(Kts) Wed Nov 30 2016 4PM EST
(Wed Nov 30 2016 21Z)



National Digital Forecast Database

12z issuance Graphic created-Nov 30 7:41AM EST



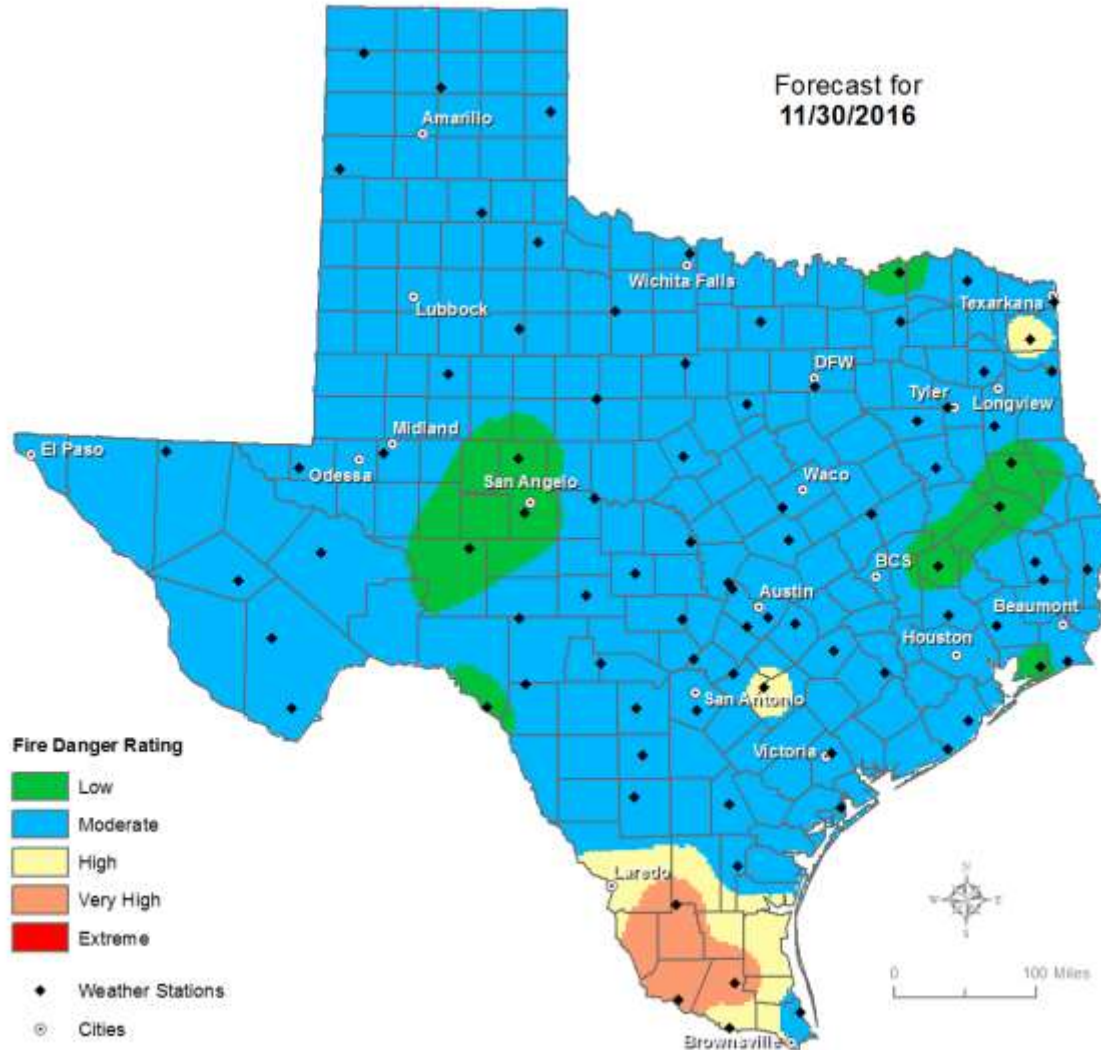
Gusts

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
11/29/16	Severe Thunderstorm Warning	Newton, Sabine and Shelby Counties
11/29/16	Freeze Warning	El Paso and Hudspeth Counties
11/29/16	Tornado Warning	Sabine County
11/30/16	Hard Freeze Warning	Culberson, Hudspeth, Loving, Reeves, Ward and Winkler Counties

Fire Danger Forecast

Forecast Fire Danger



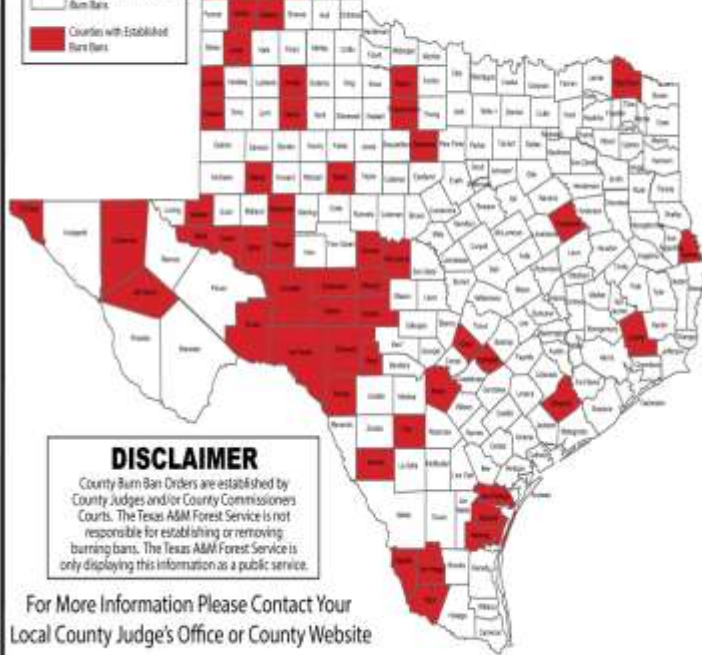
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

November 30, 2016



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 60

- | | |
|--------------|--------------|
| Armstrong | Terrill |
| Baylor* | Throckmorton |
| Bexar | Upton |
| Caldwell | Val Verde |
| Castro | Ward |
| Cochran | Wharton |
| Concho | Wheeler |
| Crane | Winkler* |
| Crockett | Yoakum |
| Crosby | Zapata |
| Culberson | |
| Dallam | |
| Deaf Smith | |
| Dimmit | |
| Edwards | |
| El Paso | |
| Freestone | |
| Frio | |
| Garza | |
| Glasscock | |
| Hartley | |
| Hays | |
| Hutchinson | |
| Jeff Davis | |
| Jim Hogg | |
| Kimble | |
| Kinney | |
| Moberg | |
| Lamb | |
| Liberty | |
| Martin | |
| McCulloch | |
| Merced | |
| Moore | |
| Nolan | |
| Nueces | |
| Oldham | |
| Petrew | |
| Randall | |
| Reagan | |
| Real | |
| Red River | |
| Saline | |
| San Patricio | |
| Schleicher | |
| Sherman | |
| Star | |
| Stephens | |
| Sutton | |
| Sweitzer | |

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

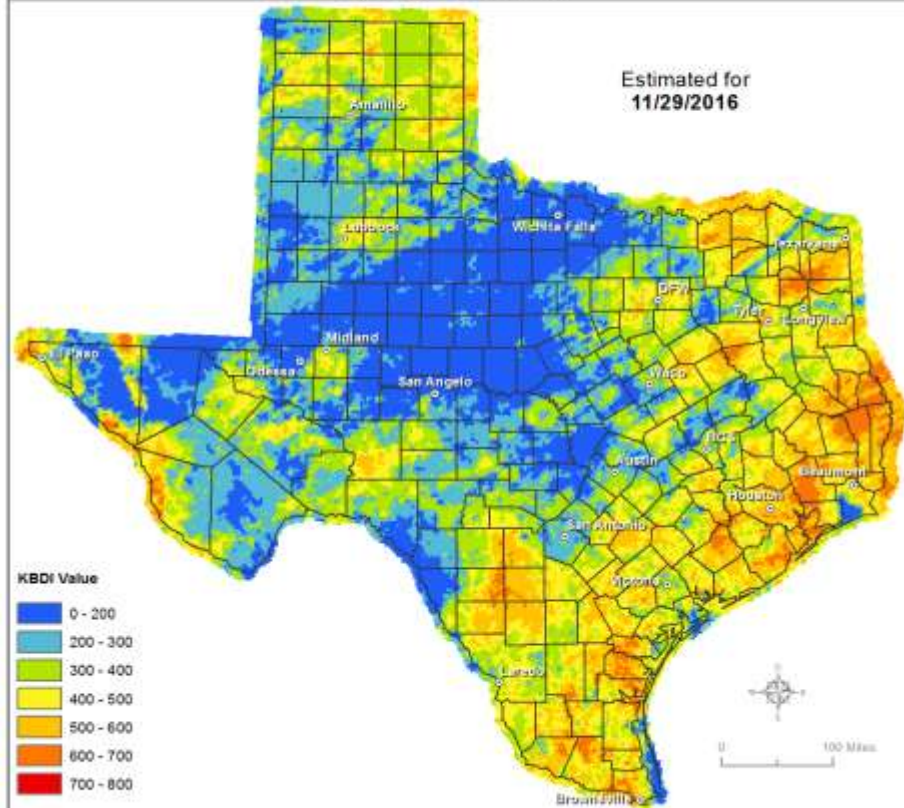
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban in Effect During Red Flag Warning Day
* Burn Ban in Effect During Red Flag Warning Day

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/29/2016



KBDI Value

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

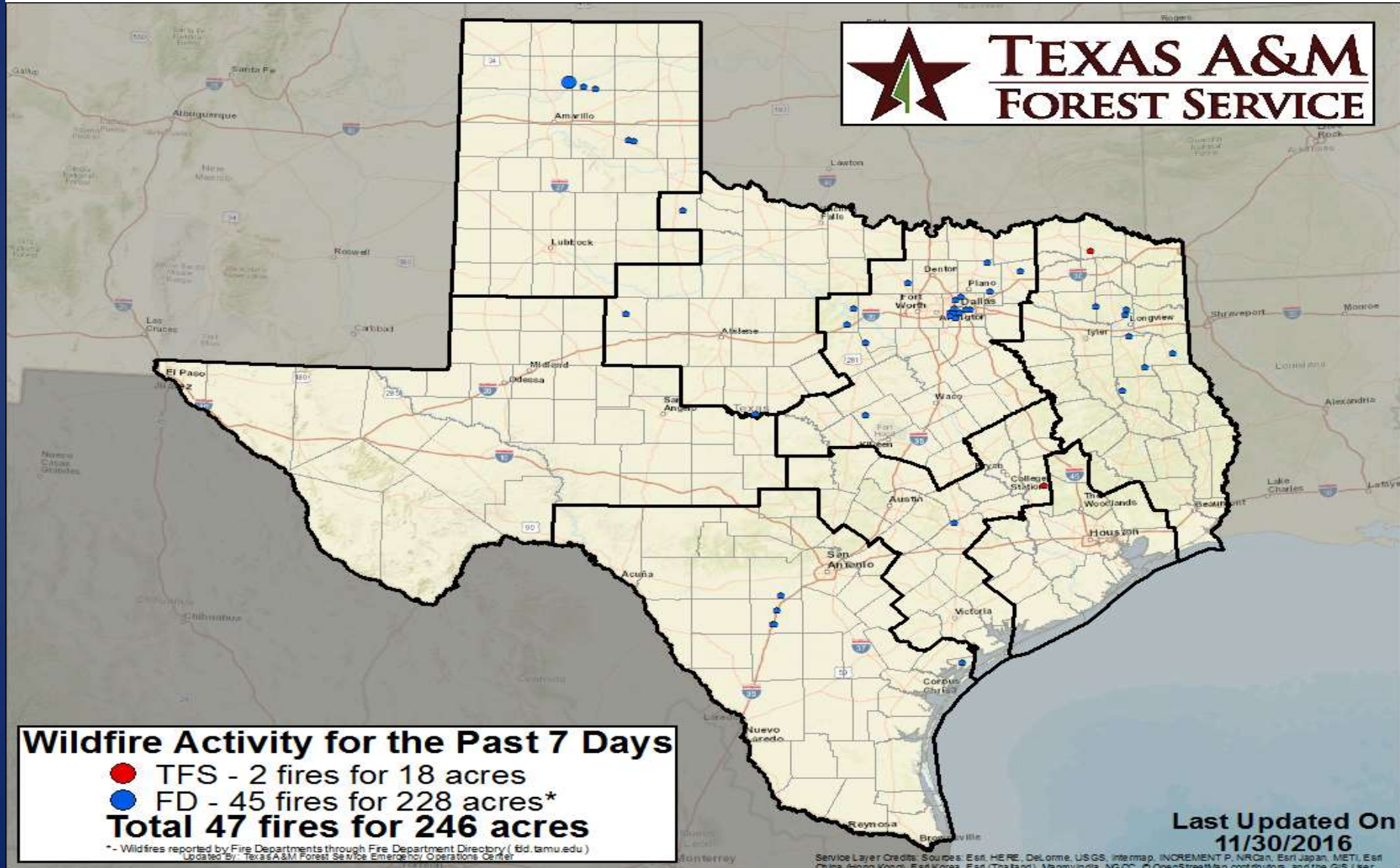


Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service



Fire Activity (*Last 24 Hours)

Reports 700 (no change) fires and 115,116 (no change) acres destroyed this year. There are 60 (-1) counties with burn bans. The Keetch-Byram Drought Index list 89 (-2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
11/29/16	11/30/16	NFPA 472 Air Monitoring and Sampling for Hazardous Materials, Pro-Board Certification	H-510	Humble
11/29/16	12/01/16	Emergency Operation Center (EOC) Operations for All-Hazards Events	MGT-346	Austin
11/29/16	12/02/16	Debris Management	G-202	Waco
11/29/16	12/01/16	Intermediate Incident Command System for Expanding Incidents	G-300	Port Arthur
11/30/16	11/30/16	HZMTIQ-Above the Line/Below the Line Training	HZMTIQ	Grand Prairie
11/30/16	11/30/16	PA Closeout	TX-002-RMS	Austin
11/30/16	11/30/16	Disaster Accounting 101 (Module 5)	T-600.e	Idalou
11/30/16	12/02/16	Intermediate Incident Command System for Expanding Incidents	G-300	Corpus Christi