

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, November 14th 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
Mon Nov 14 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

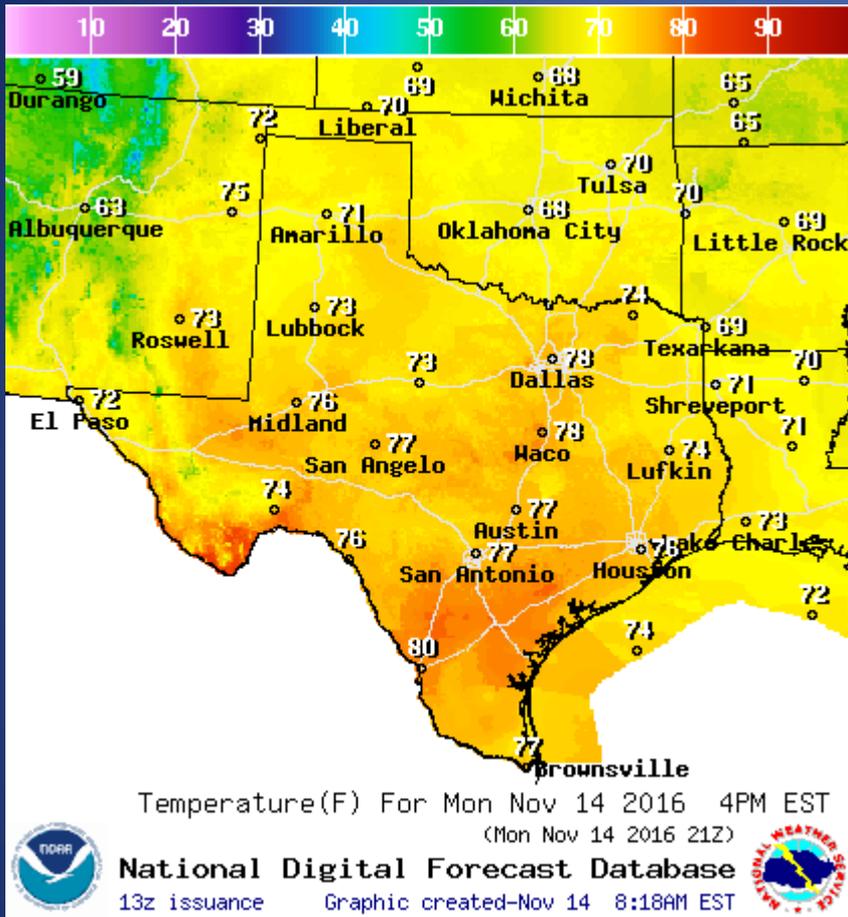
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/13/16	ELT Mission 16M0863 Opened	Harris County	N
11/13/16	ELT Mission 16M0865 Opened	Denton/ Denton County	N
11/14/16	ELT Mission 16M0865 Closed	Denton/ Denton County	Y
11/14/16	AMBER Alert Discontinuation for the Harker Heights Police Department	Harker Heights/Bell	Y
11/14/16	Silver Alert Request from Tucson PD	Tucson/Pima	Y

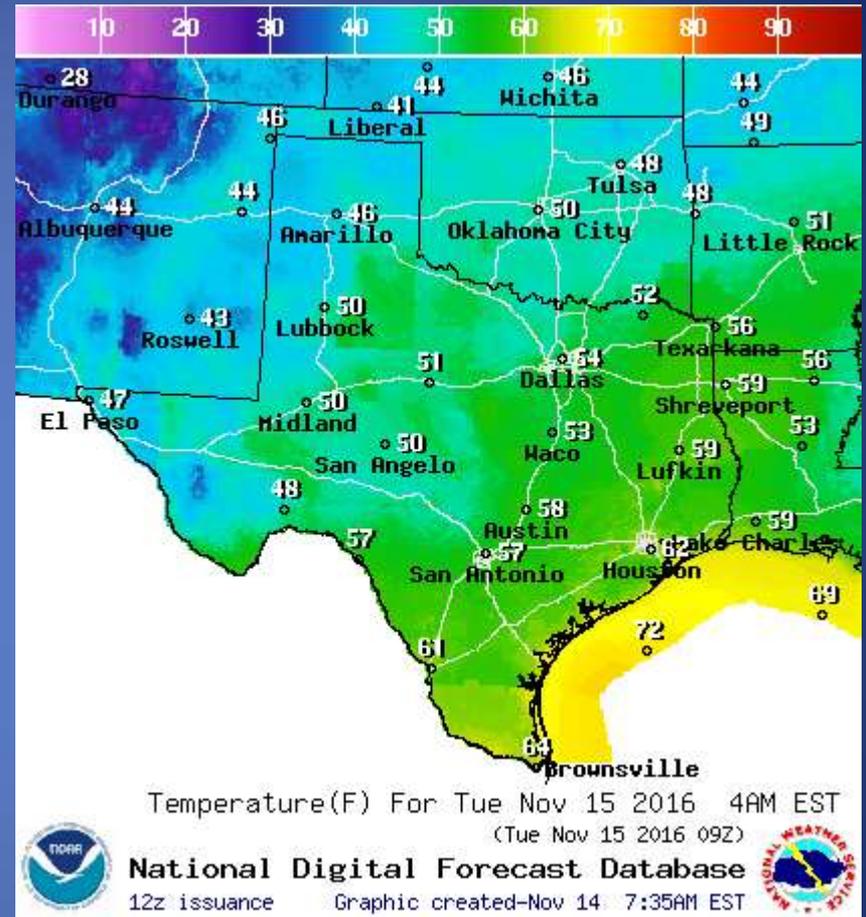
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/14/16	Daily NWS Threat Brief for Monday, November 14, 2016 for FEMA Region 6

Weather Forecast

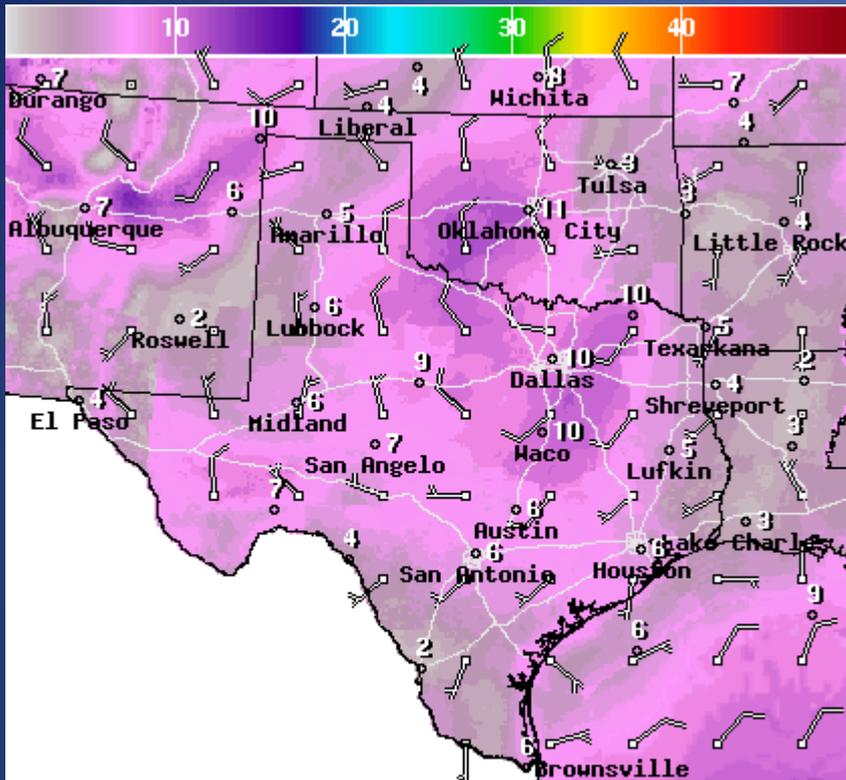


Highs



Lows

Weather Forecast

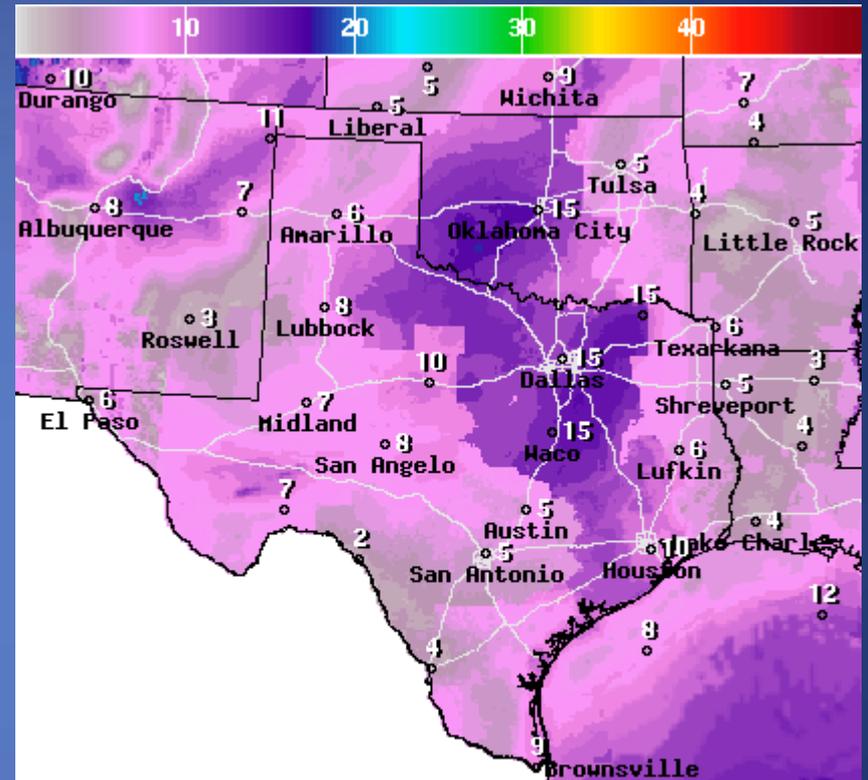


WindSpd(Kts) & WindDir For Mon Nov 14 2016 4PM EST
(Mon Nov 14 2016 21Z)



National Digital Forecast Database

11z issuance Graphic created-Nov 14 6:47AM EST



Wind Gust(Kts) Mon Nov 14 2016 4PM EST
(Mon Nov 14 2016 21Z)



National Digital Forecast Database

11z issuance Graphic created-Nov 14 6:49AM EST



Wind Speeds

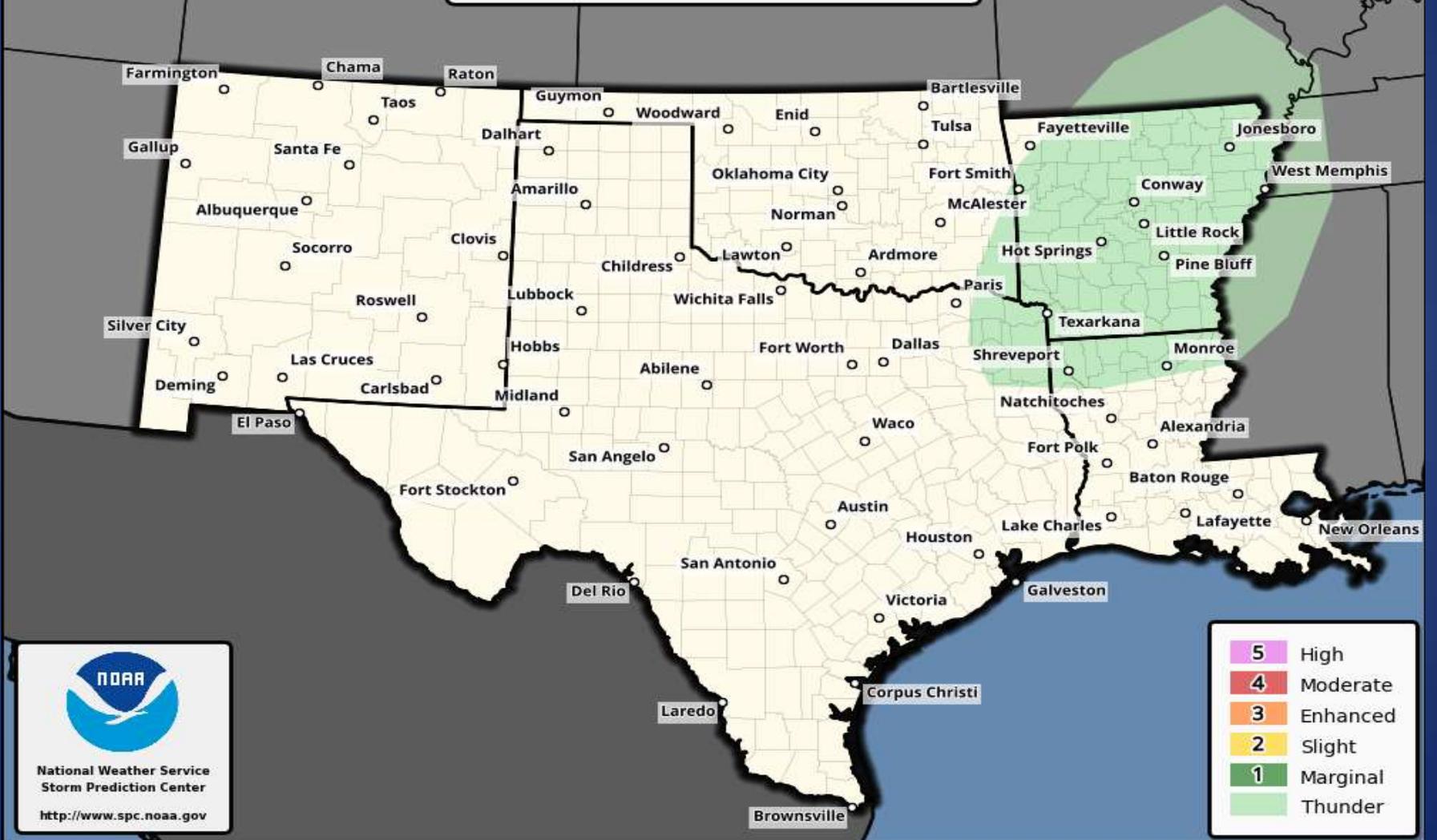
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 14 2016 0633 AM CST
Valid Until: Nov 15 2016 0600 AM CST

Severe Weather Outlook Monday, November 14, 2016

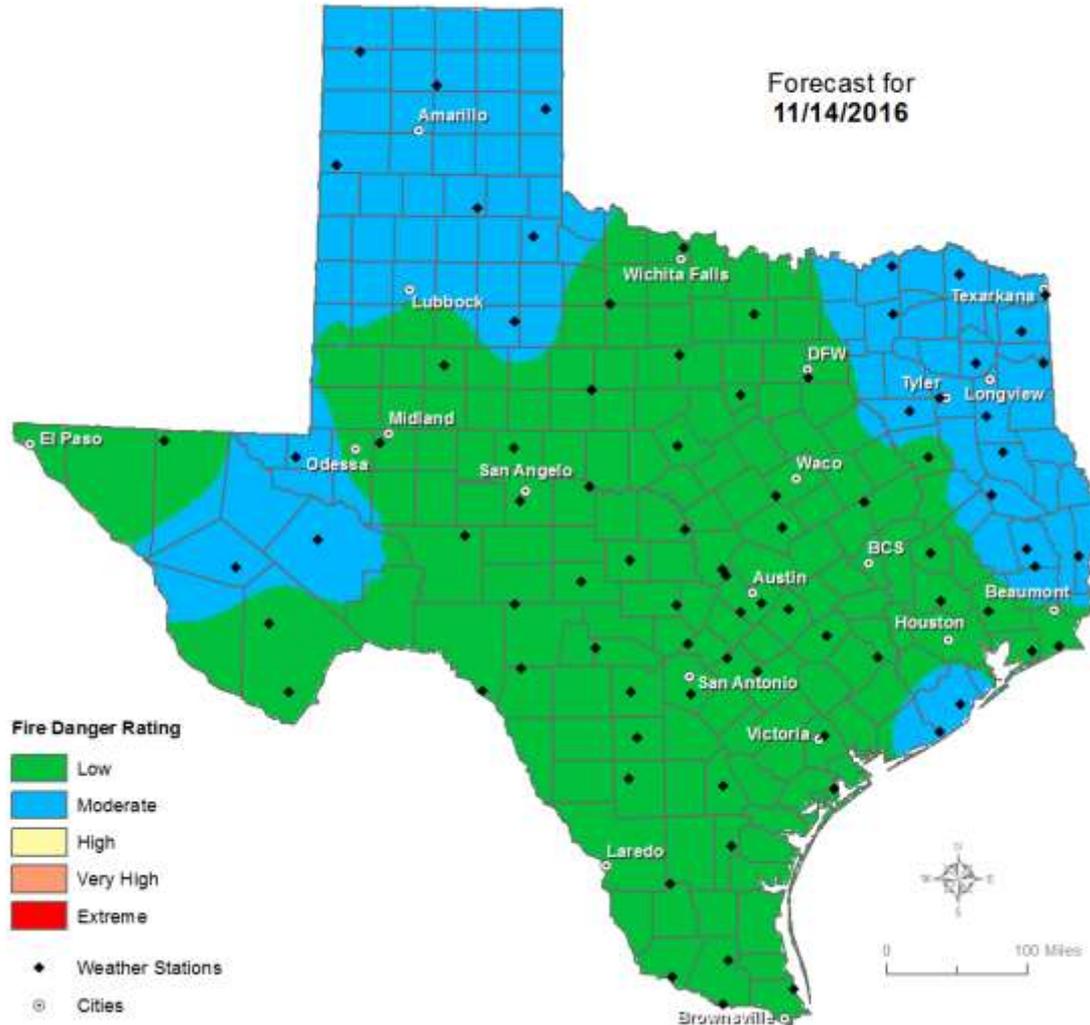


Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
11/14/16	Dense Fog Advisory	Archer, Bastrop, Baylor, Clay, Dimmit, Foard, Hardeman, Kinney, Knox, Maverick, Travis, Hays, Wichita, Karnes, Gonzales, Frio, Atascosa, Caldwell, Guadalupe, Comal, Bexar, Medina, Uvalde, Wilbarger, De Witt, Dimmit and Williamson Counties

Fire Danger Forecast

Forecast Fire Danger



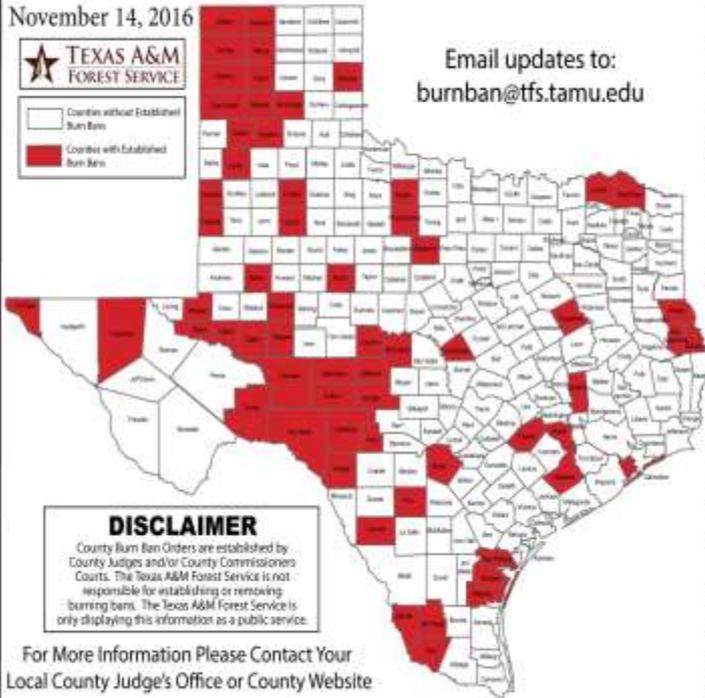
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

November 14, 2016



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 63

- | | |
|-------------|--------------|
| Armstrong | Stephens |
| Austin | Sutton |
| Baylor* | Swisher |
| Brewer | Tennill |
| Castro | Throckmorton |
| Cochran | Upton |
| Concho | Val Verde |
| Coone | Ward |
| Cockfield | Wharton |
| Cooby | Wholeser |
| Callaghan | Winkler* |
| Dallas | Yukon |
| Deaf Smith | Zapata |
| Dewitt | |
| Edwards | |
| El Paso | |
| Fayette | |
| Freestone | |
| Frisco | |
| Gallatin | |
| Gast | |
| Glasscock | |
| Grimes | |
| Hartley | |
| Jim Hogg | |
| Kimble | |
| Konney | |
| Kiowa | |
| Lamar | |
| Lamb | |
| Lampasas | |
| Martin | |
| McCluskey | |
| Mensard | |
| Moore | |
| Nolan | |
| Nueces | |
| Oldham | |
| Potter | |
| Randall | |
| Roegner | |
| Real | |
| Red River | |
| Sabine | |
| San Agustin | |
| San Antonio | |
| Schlesinger | |
| Shelby | |
| Sherman | |
| Star | |

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

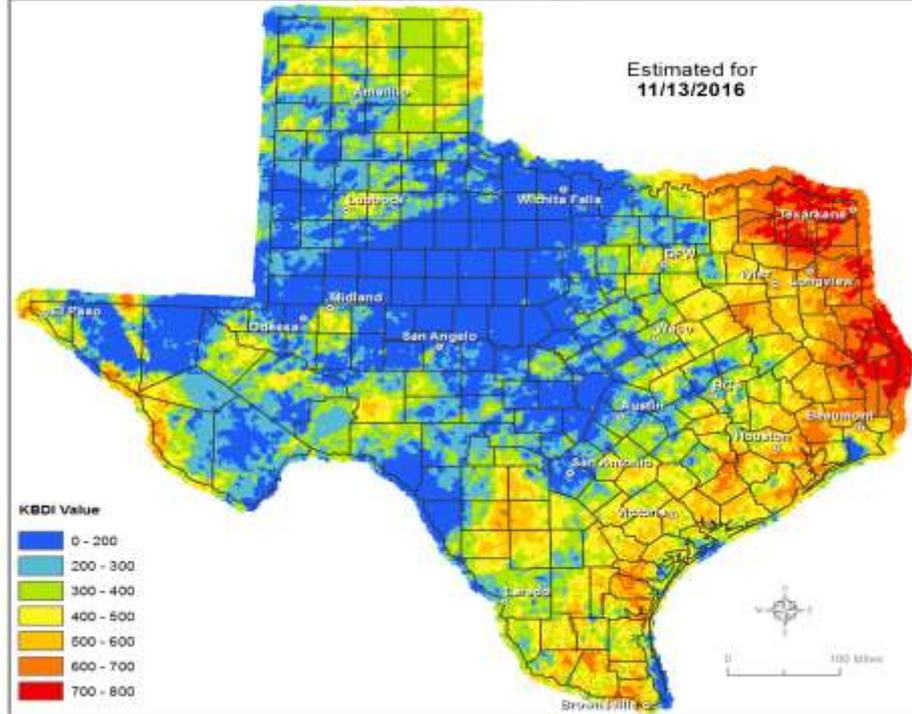
RED FLAG WARNINGS: www.weather.gov

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
11/13/2016



KBDI Value

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



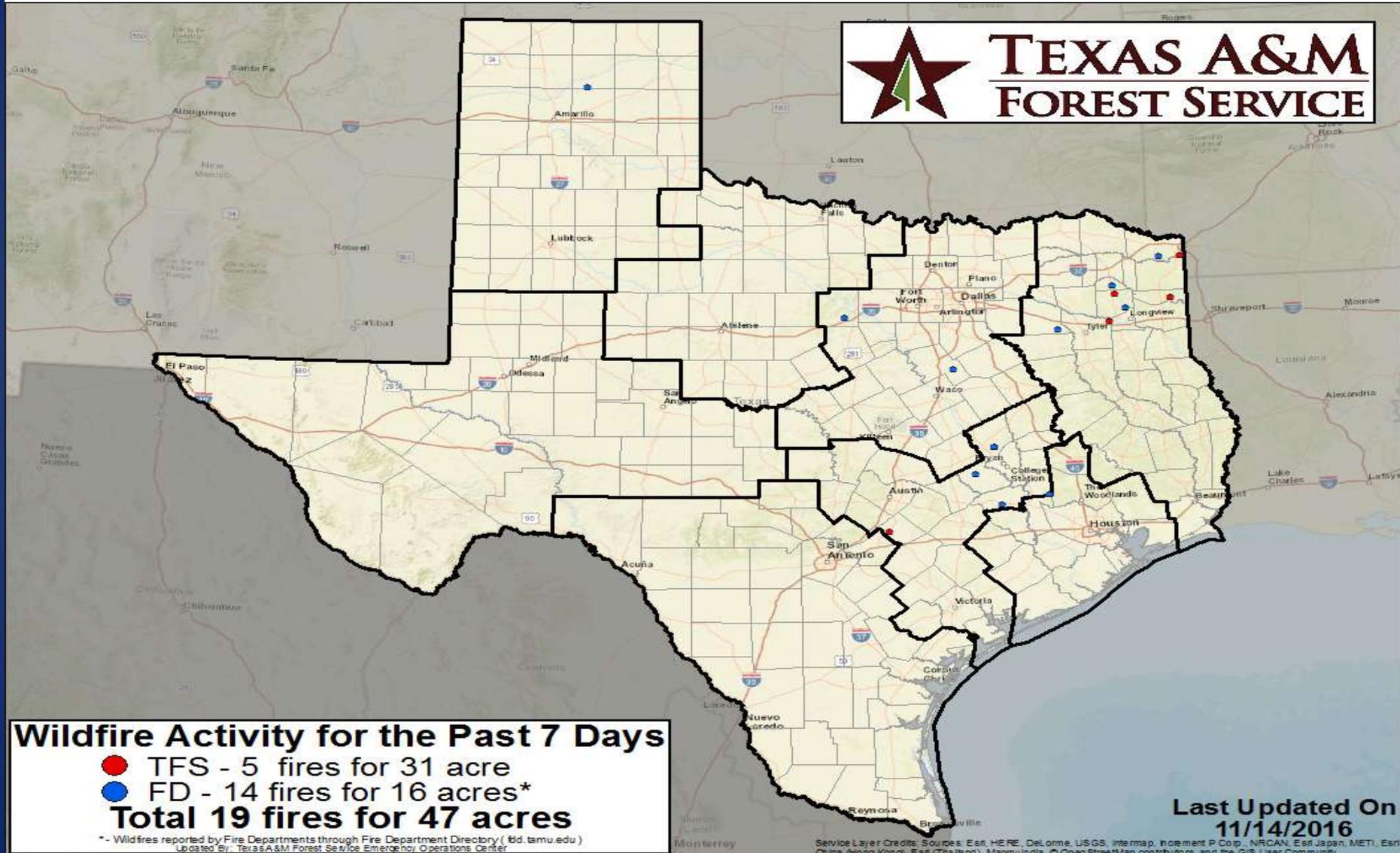
TEXAS A&M
AGRI LIFE
RESEARCH

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

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 658 (no change) fires and 114,839 (no change) acres destroyed this year. There are 63 (no change) counties with burn bans. The Keetch-Byram Drought Index list 82 (-2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
11/14/16	11/14/16	Critical Infrastructure Key Resources Awareness Course	AWR-213	Hewitt
11/14/16	11/17/16	NIMS ICS All-Hazards Operations Section Chief (OSC) Course	E/L-956	Austin
11/14/16	11/17/16	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
11/14/16	11/18/16	NIMS ICS All-Hazards Facilities Unit Leader (FACL) Course	E/L-971	San Antonio
11/14/16	11/18/16	NFPA 472 HazMat Technician – Pro-Board Certification	H-501	Liberty