

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Sunday, October 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.

8:00 am EDT
Sun Oct 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

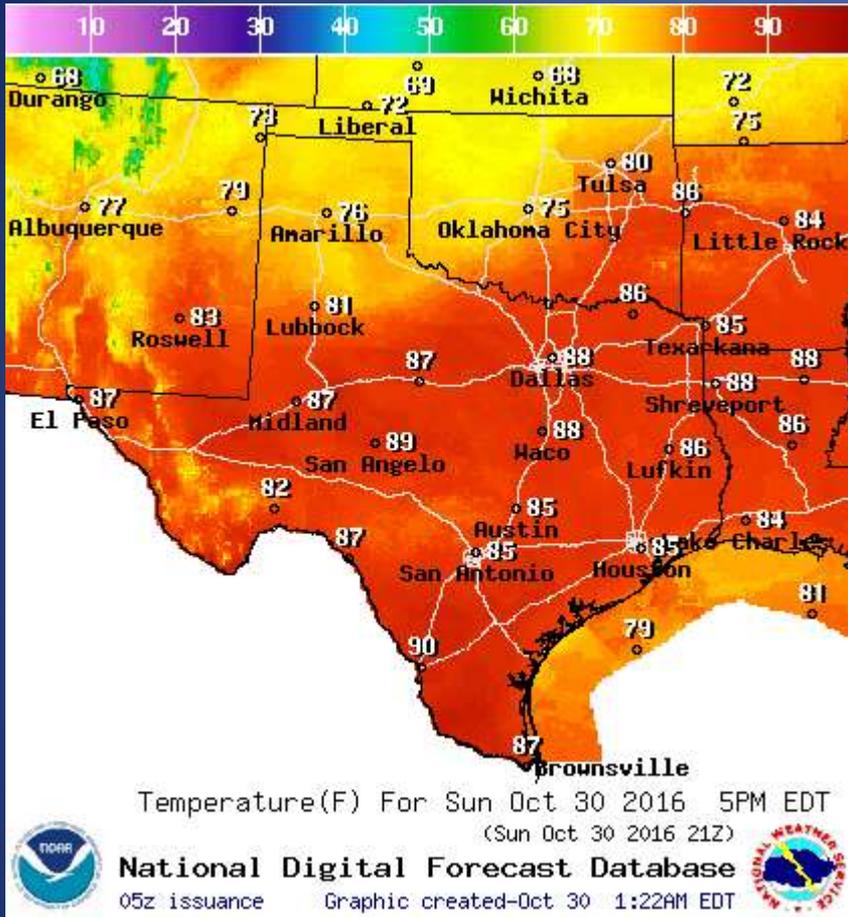
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/30/16	Silver Alert Request from the Mesquite Police Department	Mesquite/Dallas County	Y

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
10/30/16	NWS Amarillo: Public Information Statement - Record Shattering Day Across the Texas and Oklahoma Panhandles
10/30/16	Daily NWS Threat Brief for Sunday, October 30, 2016 for FEMA Region 6

Weather Forecast

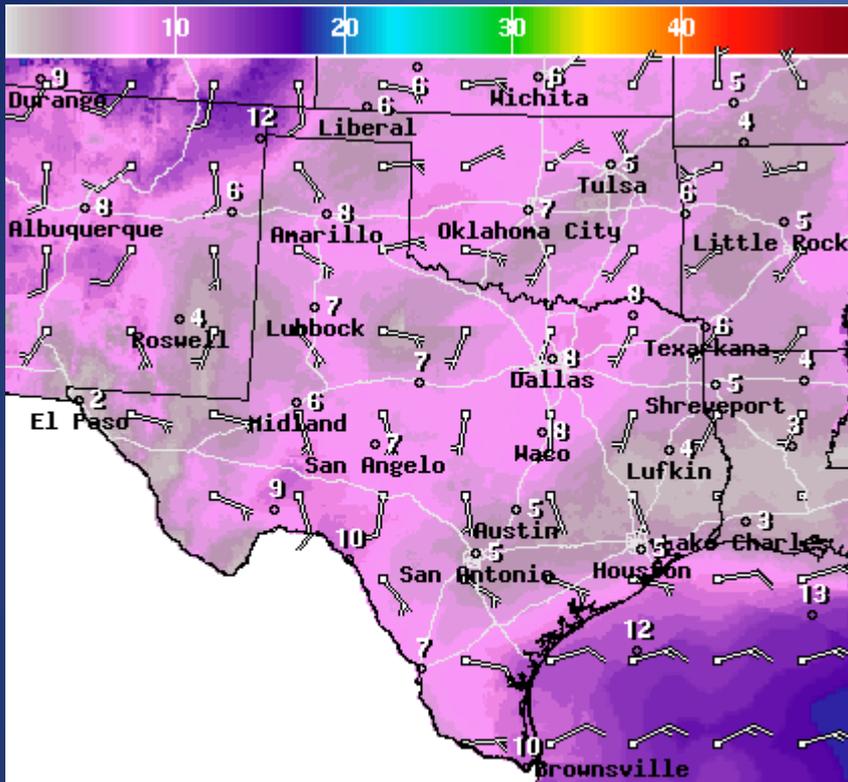


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sun Oct 30 2016 5PM EDT
(Sun Oct 30 2016 21Z)

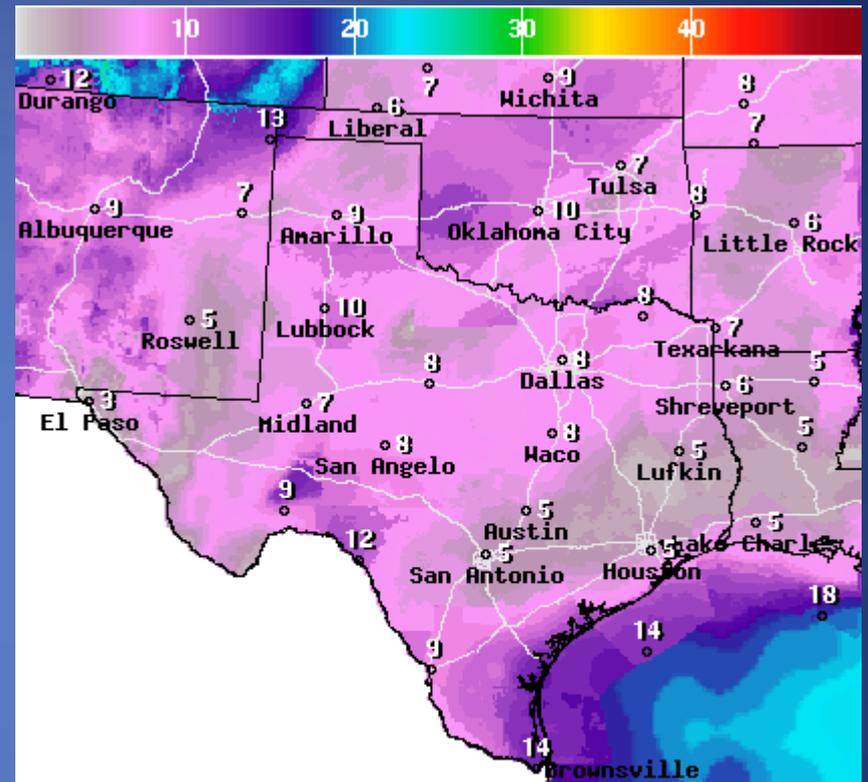


National Digital Forecast Database

05z issuance Graphic created-Oct 30 1:27AM EDT



Wind Speeds



Wind Gust(Kts) Sun Oct 30 2016 5PM EDT
(Sun Oct 30 2016 21Z)



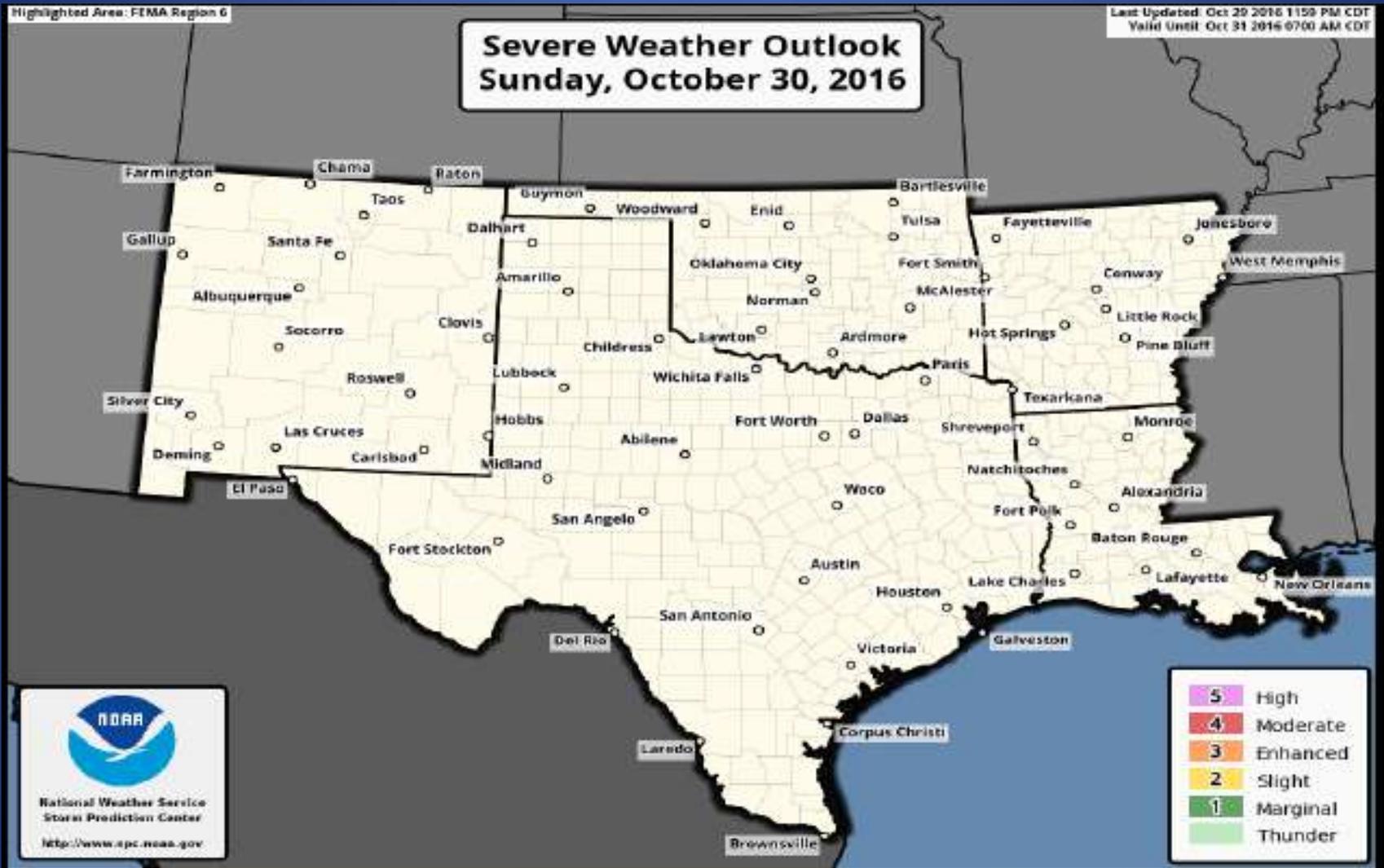
National Digital Forecast Database

05z issuance Graphic created-Oct 30 1:29AM EDT

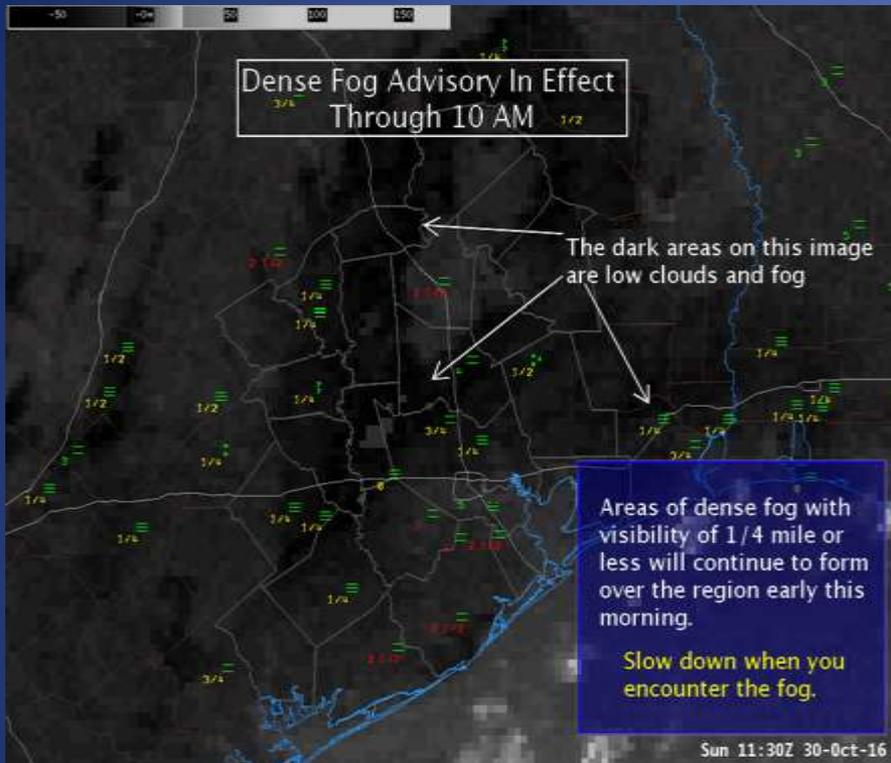


Gusts

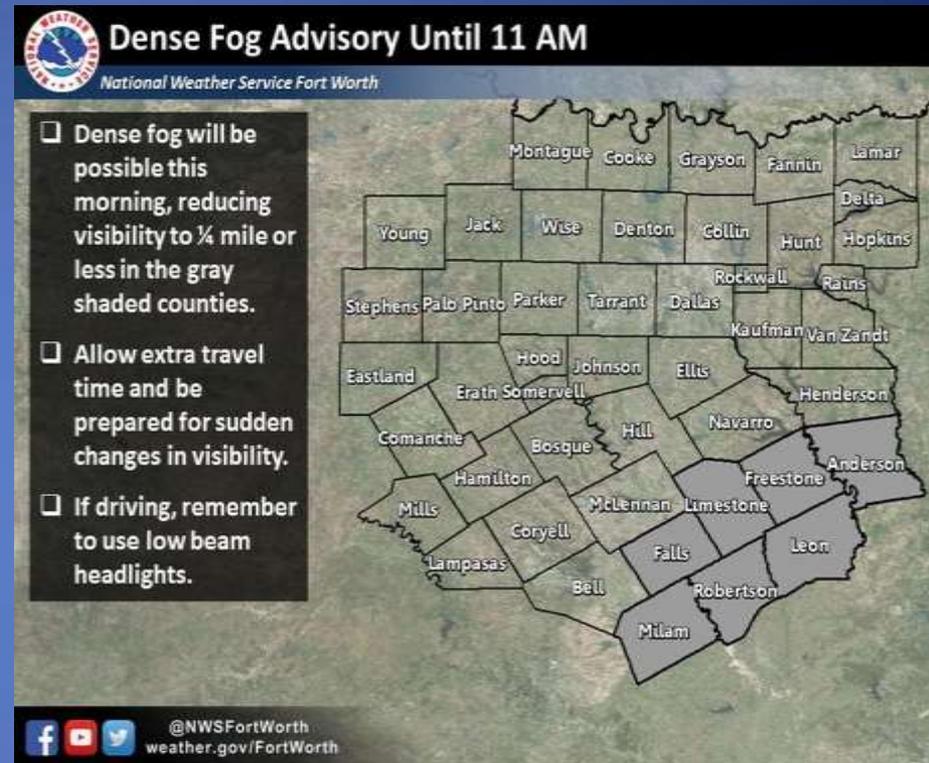
Hazardous Weather



Hazardous Weather



NWS Houston- A dense fog advisory is in effect until 10 am. The fog is fairly widespread across the region and at times becomes dense with visibilities less than 1/4 mile. Slow down when encountering the fog. Be on the lookout for pedestrians, bicyclists and slower moving vehicles.



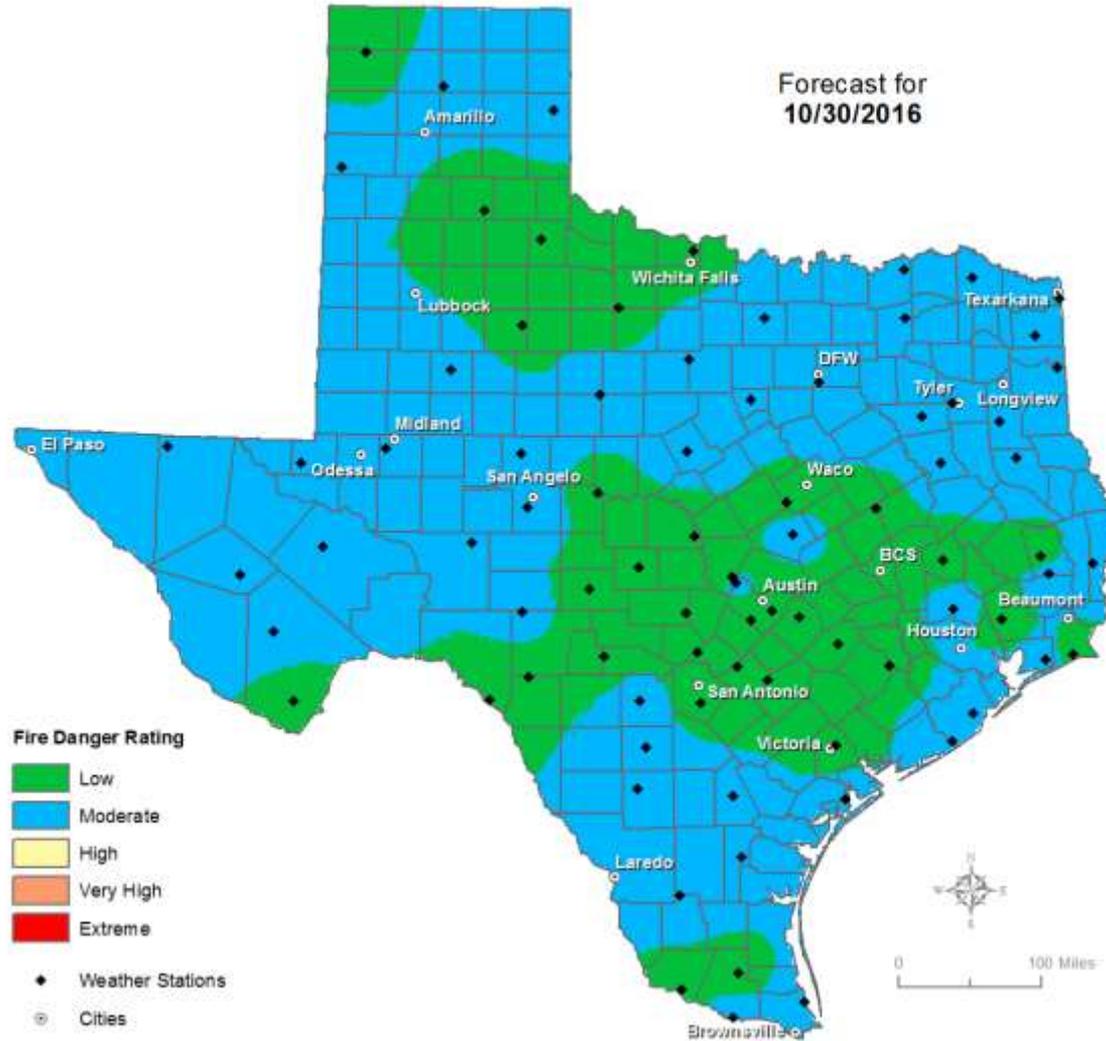
A dense fog advisory is in place for areas south and east of a line from Athens-Mexia-Marlin-Rockdale. Visibility may fall below one quarter of a mile. Sudden changes in visibility will also be possible. Be cautious if driving this morning.

Weather Warning/Advisories Issued

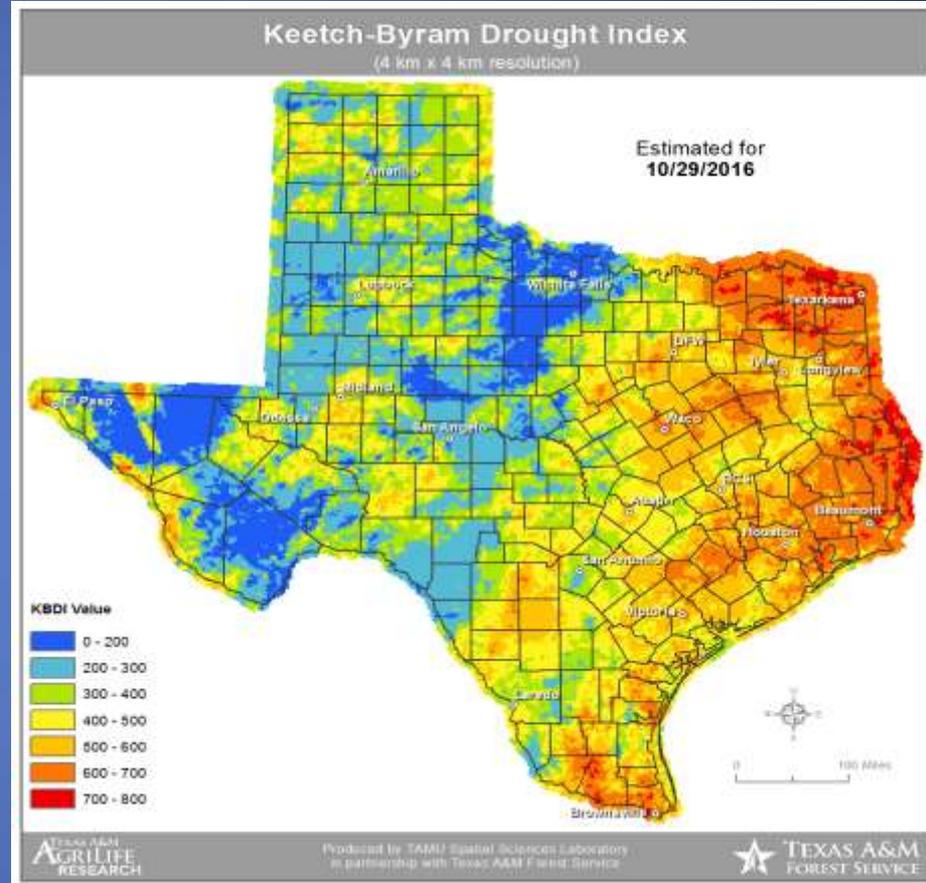
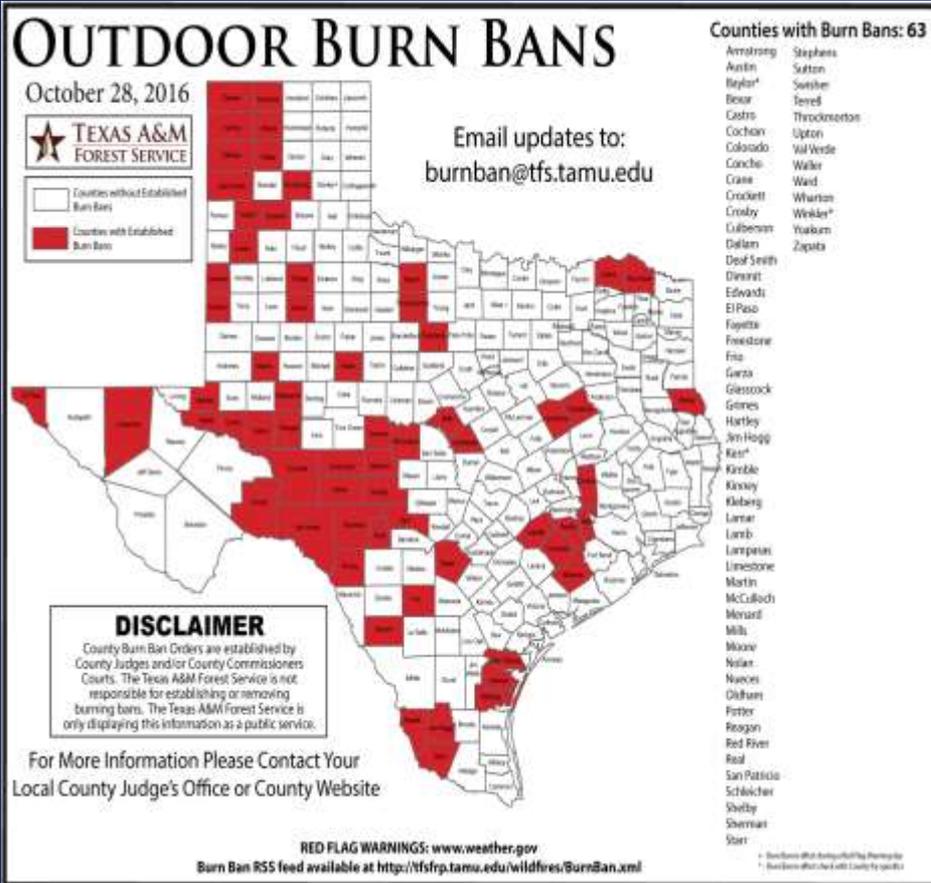
DATE	WARNING TYPE	LOCATION
10/29/16	Dense Fog Advisory	Bastrop, Brazos, Burleson, Comal, DeWitt, Fayette, Gonzales, Grimes, Hays, Houston, Karnes, Lavaca, Lee, Madison, Travis, Trinity, Walker and Washington Counties
10/30/16	Dense Fog Advisory	Anderson, Austin, Bastrop, Brazoria, Brazos, Burleson, Caldwell, Chambers, Colorado, DeWitt, Falls, Fayette, Fort Bend, Freestone, Galveston, Gonzales, Grimes, Hardin, Harris, Houston, Jackson, Jasper, Jefferson, Lavaca, Lee, Leon, Liberty, Limestone, Madison, Matagorda, Milam, Montgomery, Newton, Orange, Polk, Robertson, San Jacinto, Travis, Trinity, Walker, Waller, Washington, and Wharton Counties
10/30/16	Coastal Flood Advisory	Cameron, Kenedy, and Willacy Counties

Fire Danger Forecast

Forecast Fire Danger

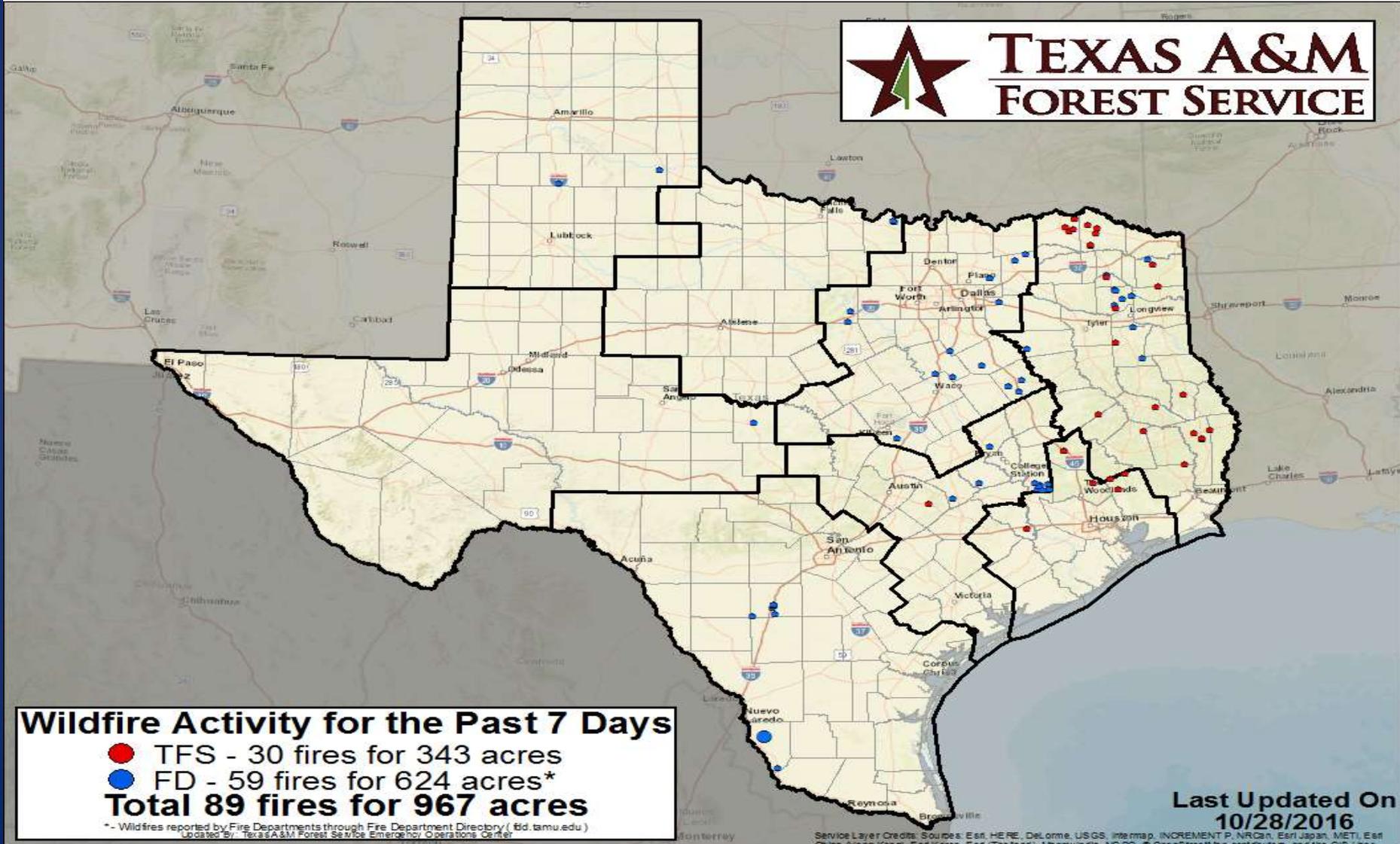


Burn Bans and KBDI INDEX



Fire Activity (*Last 24 Hours)

Reports 624 (no change) fires and 114,674 (no change) acres destroyed this year. There are 63 (no change) counties with burn bans. The Keetch-Byram Drought Index list 133 (no change) counties with an average over 400.



Statewide Significant Events

DATE(S)		LOCATION	EVENT
10/29/16	10/30/16	Fort Worth	Texas Christian University Football Game
10/29/16	10/30/16	Waxahachie	Texas County Reporter Festival
10/29/16	10/30/16	Houston	University of Houston Football Game
10/29/16	10/30/16	College Station	Texas A&M University Football Game
10/29/16	10/30/16	El Paso	University of Texas Football Game
10/30/16	10/30/16	Houston	Houston Texans Football Game
09/30/16	10/31/16	Lubbock	Nightmare on 19th St
10/07/16	11/27/16	Todd Mission	Texas Renaissance Festival