

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Monday, October 24<sup>rd</sup> 2016  
As of 0900 CST

# Tropical Weather Awareness



## Five-Day Graphical Tropical Weather Outlook National Hurricane Center Miami, Florida



[www.hurricanes.gov](http://www.hurricanes.gov)

No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT  
Mon Oct 24 2016

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

Tropical Cyclone Formation Potential for the Five-Day Period Ending at 8:00 am EDT Sat Oct 29 2016

Chance of Cyclone Formation in Five Days: ■ Low < 40% ■ Medium 40-60% ■ High > 60%

X indicates current disturbance location; shading indicates potential formation area.

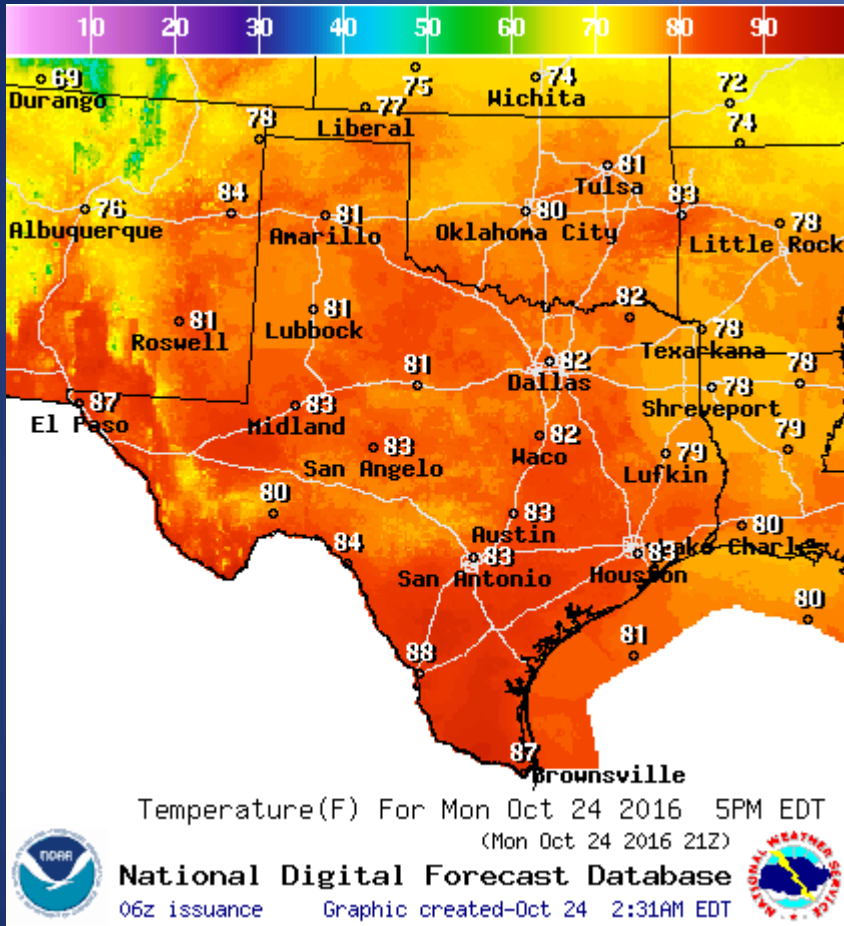
# Informational Products

## Distributed by the State Operations Center

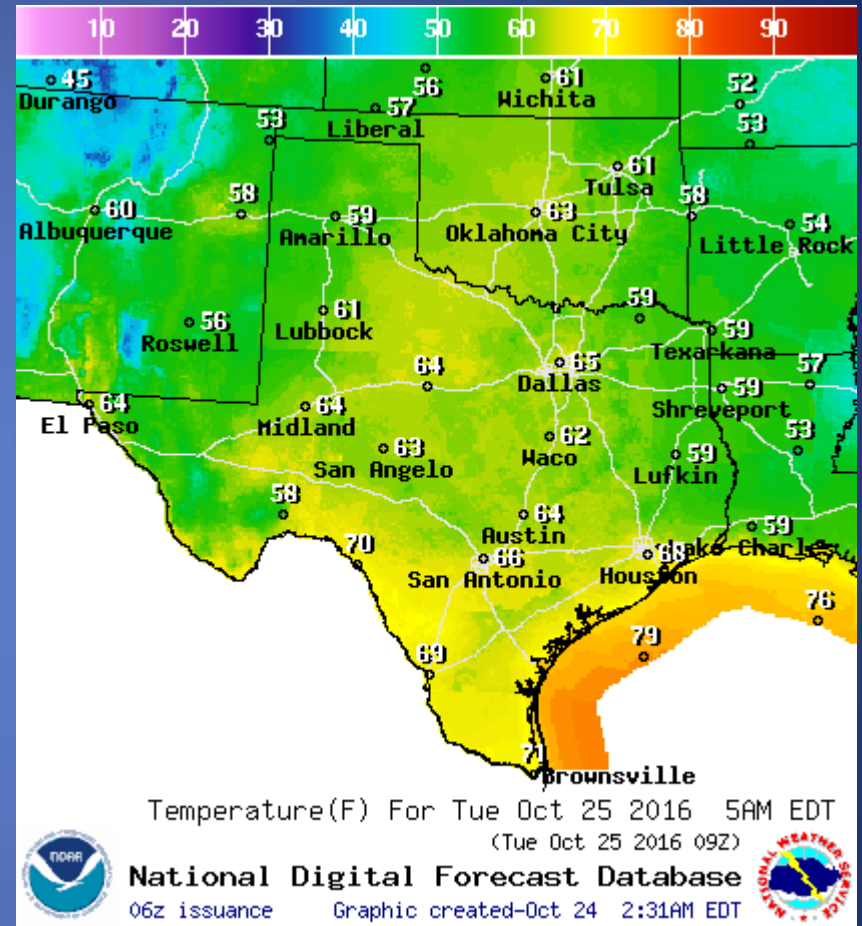
<b>DATE</b>	<b>SUBJECT</b>
10/24/16	Daily NWS Threat Brief for Monday, October 24, 2016 for FEMA Region 6
10/24/16	NWS El Paso: Weather Hazards Outlook, Monday October 24, 2016
10/24/16	NWS Fort Worth: Public Information Statement- Corsicana and Palestine Weather Radios are now Operational



# Weather Forecast

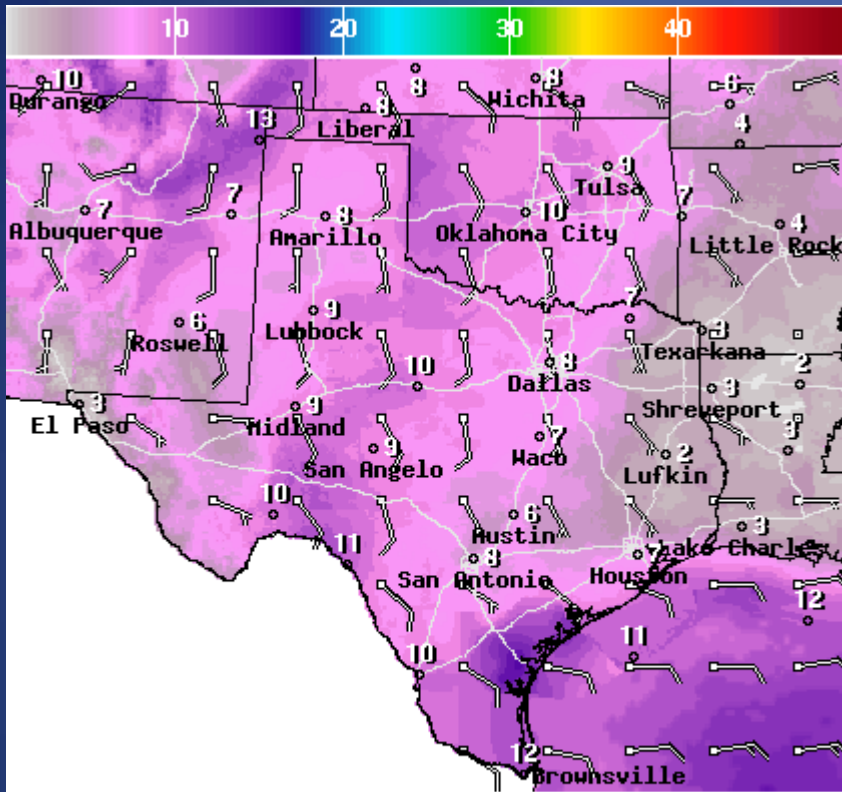


## Highs



## Lows

# Weather Forecast

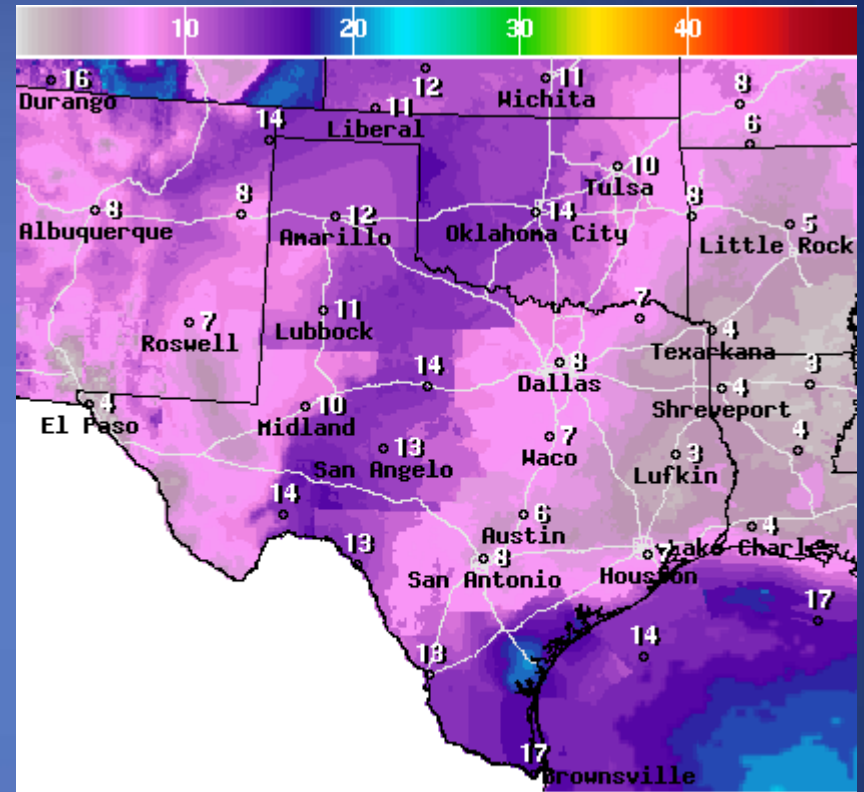


WindSpd(Kts) & WindDir For Mon Oct 24 2016 5PM EDT  
(Mon Oct 24 2016 21Z)



National Digital Forecast Database

06z issuance Graphic created-Oct 24 2:37AM EDT



Wind Gust(Kts) Mon Oct 24 2016 5PM EDT  
(Mon Oct 24 2016 21Z)



National Digital Forecast Database

06z issuance Graphic created-Oct 24 2:40AM EDT



## Wind Speeds

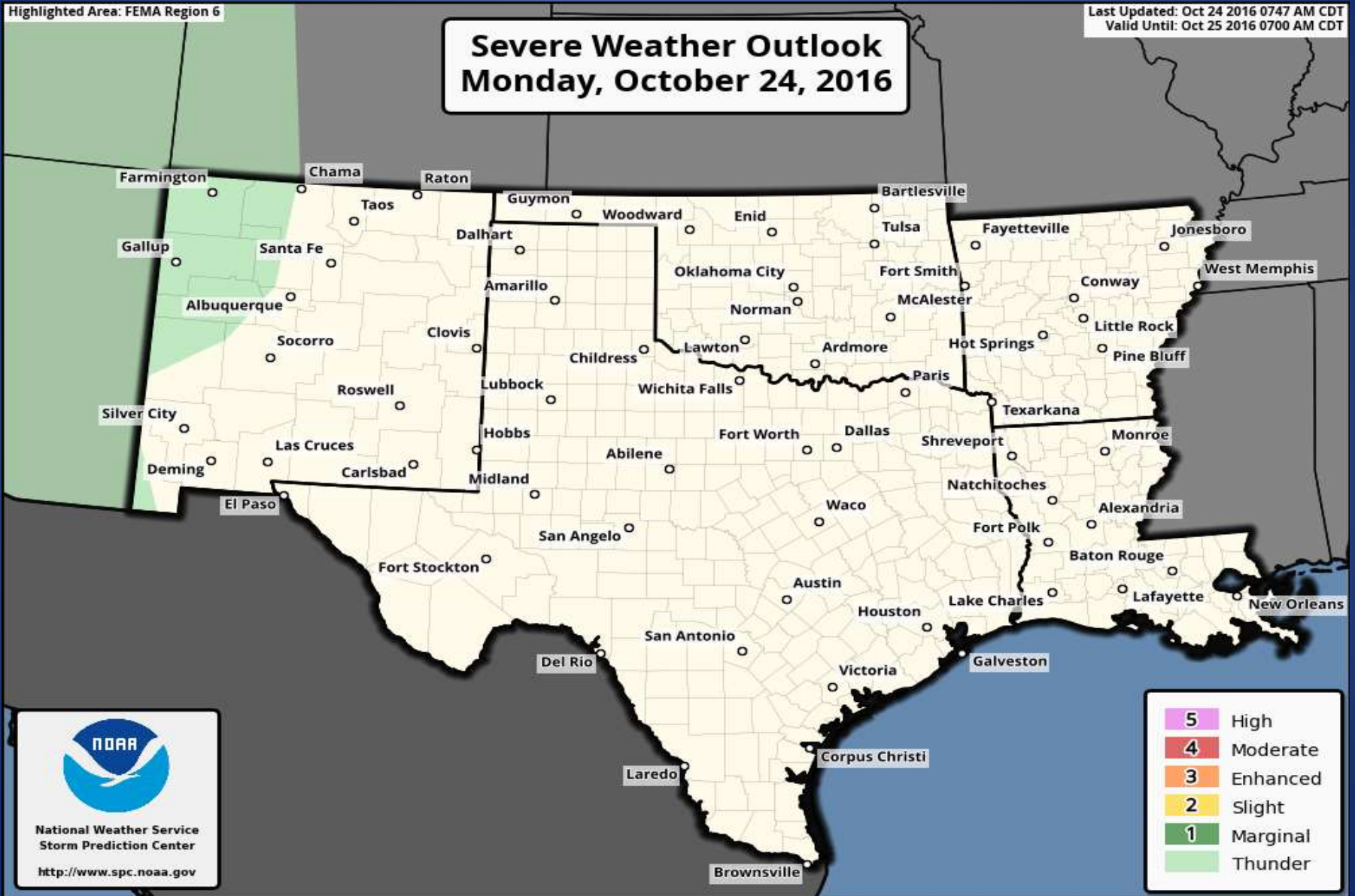
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 24 2016 0747 AM CDT  
Valid Until: Oct 25 2016 0700 AM CDT

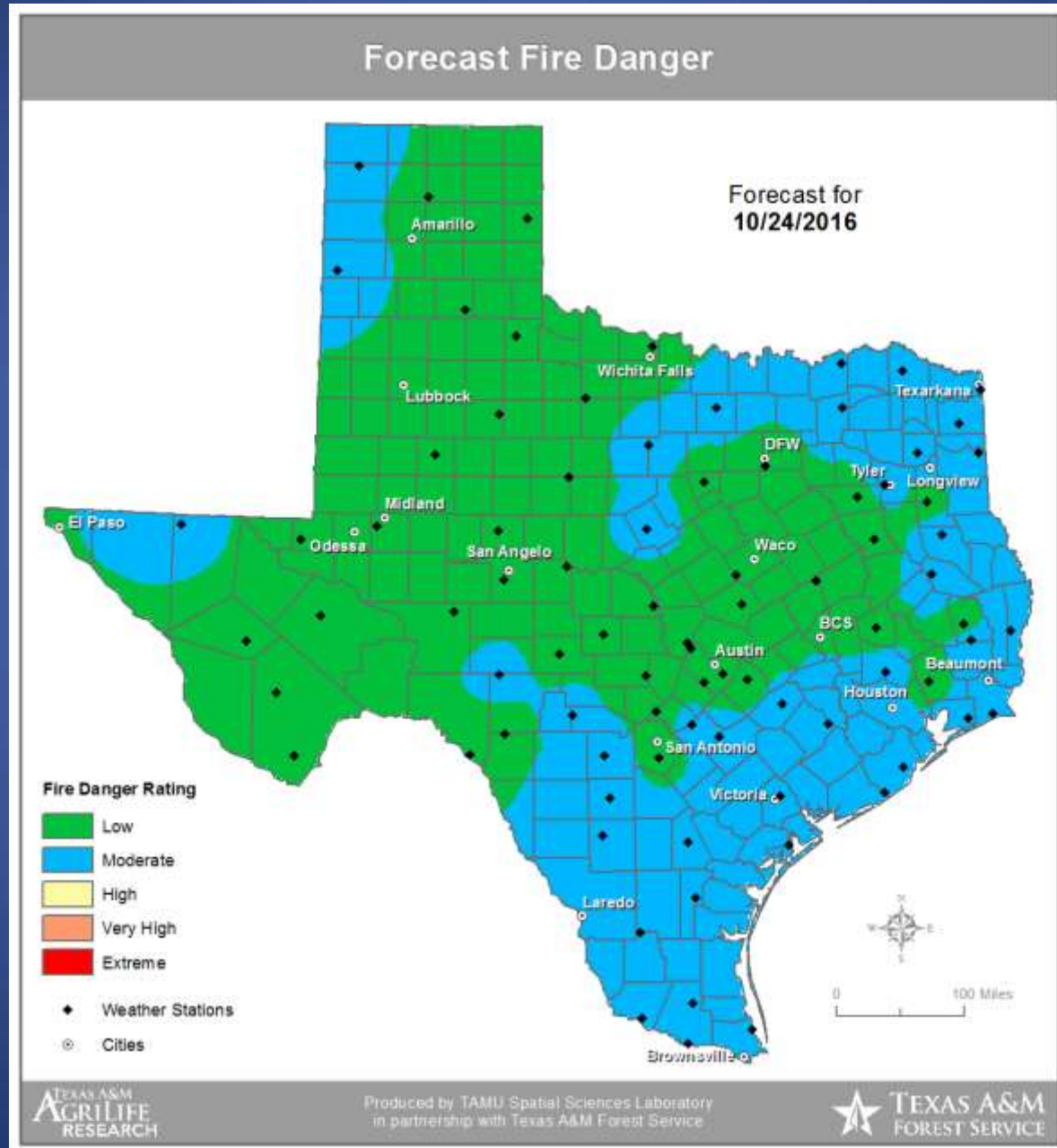
## Severe Weather Outlook Monday, October 24, 2016



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

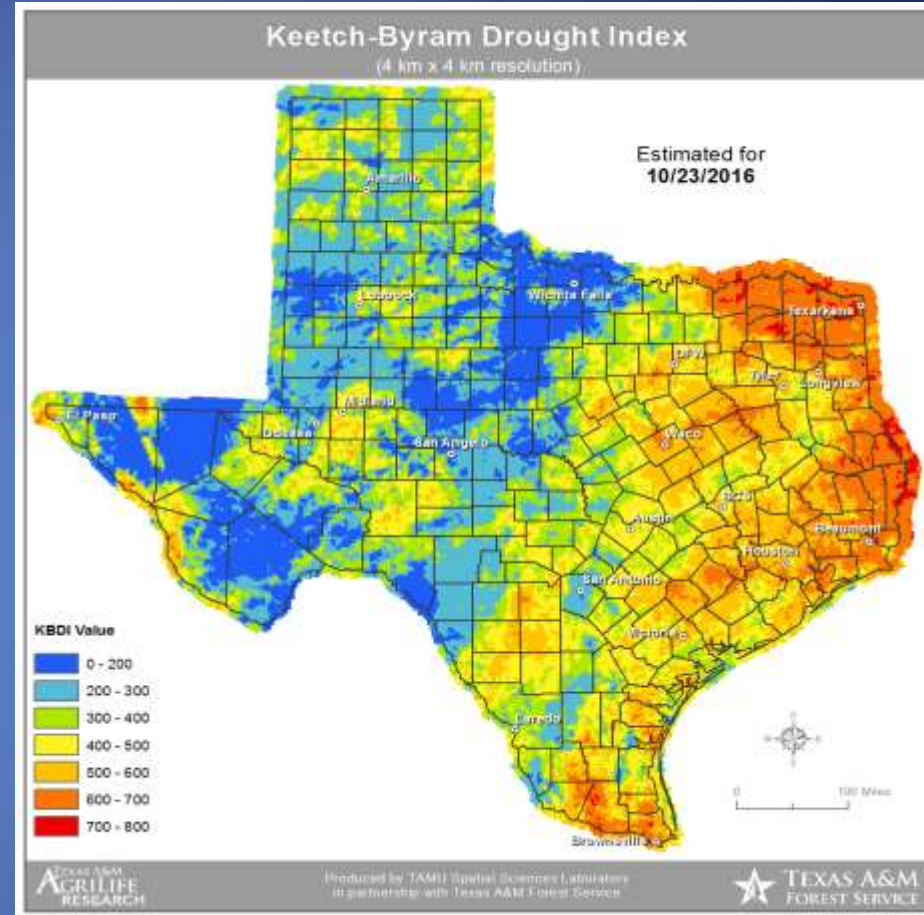
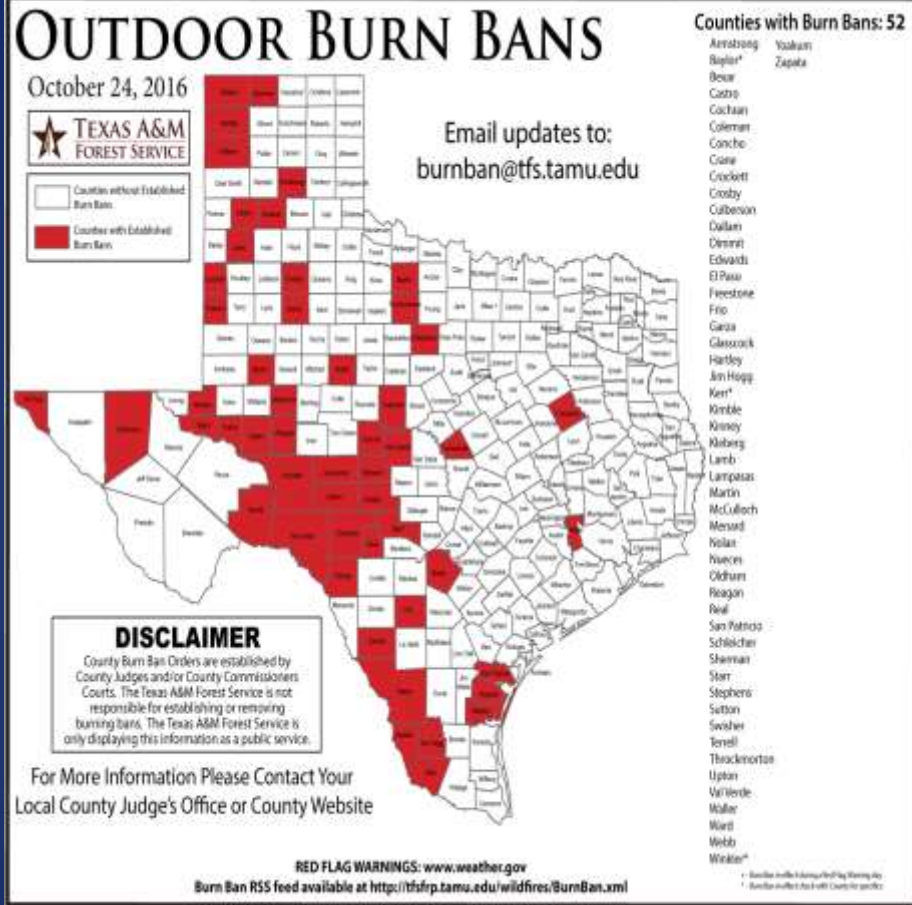
5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

# Fire Danger Forecast





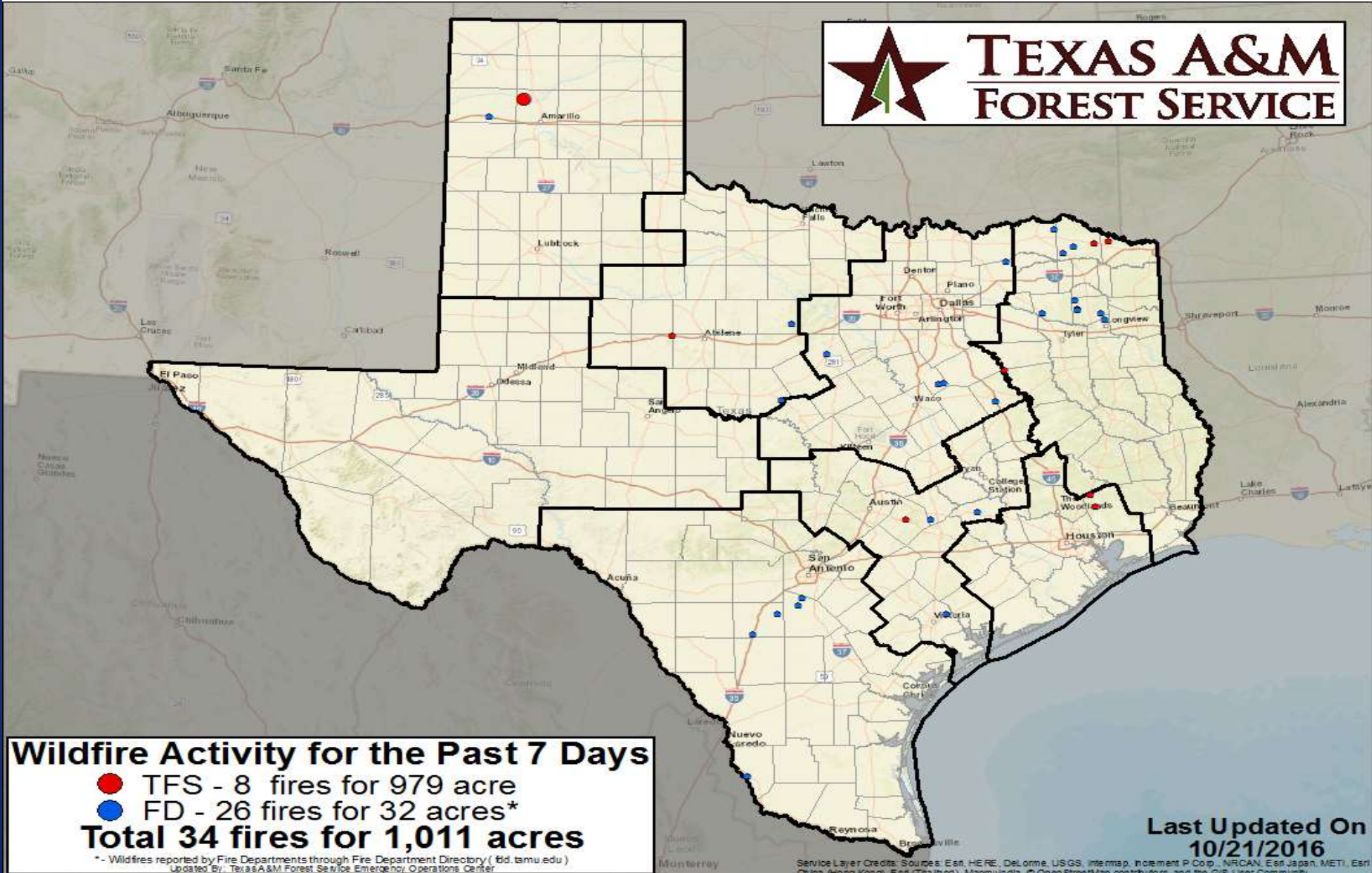
# Burn Bans and KBDI INDEX





# Fire Activity (\*Last 24 Hours)

Reports 593 (no change) fires and 114,386 (no change) acres destroyed this year. There are 52 (no change) counties with burn bans. The Keetch-Byram Drought Index list 116 (-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

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/30/16	10/31/16	Lubbock	Nightmare on 19th St
10/07/16	11/27/16	Todd Mission	Texas Renaissance Fest