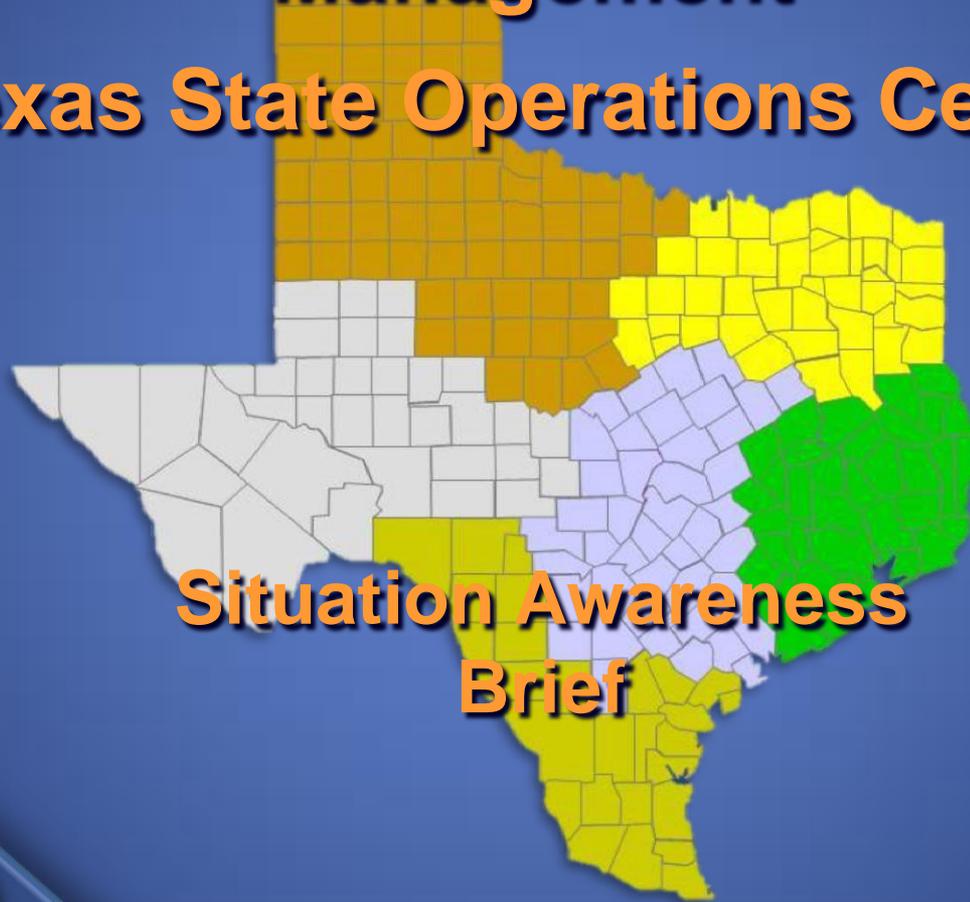


# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Friday, October 28<sup>th</sup> 2016  
As of 0900 CST

# Tropical Weather Awareness

Atlantic Tropical Cyclones  
and Disturbances

www.hurricanes.gov

8:00 am EDT  
Fri Oct 28 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

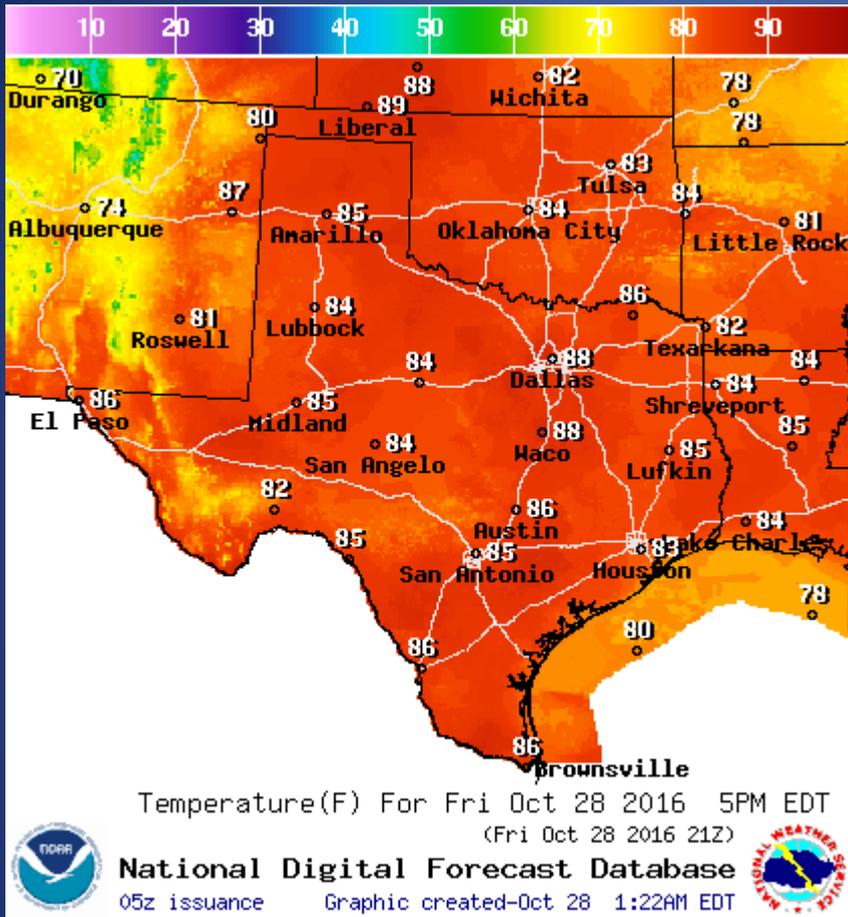
# Incidents Reported to the State Operations Center (last 24 hours)

<b>DATE</b>	<b>EVENT / INCIDENT</b>	<b>LOCATION (City/County)</b>	<b>Final Report: Y/N</b>
10/27/16	Final Report of a Gas Leak	Longview/Gregg County	Y

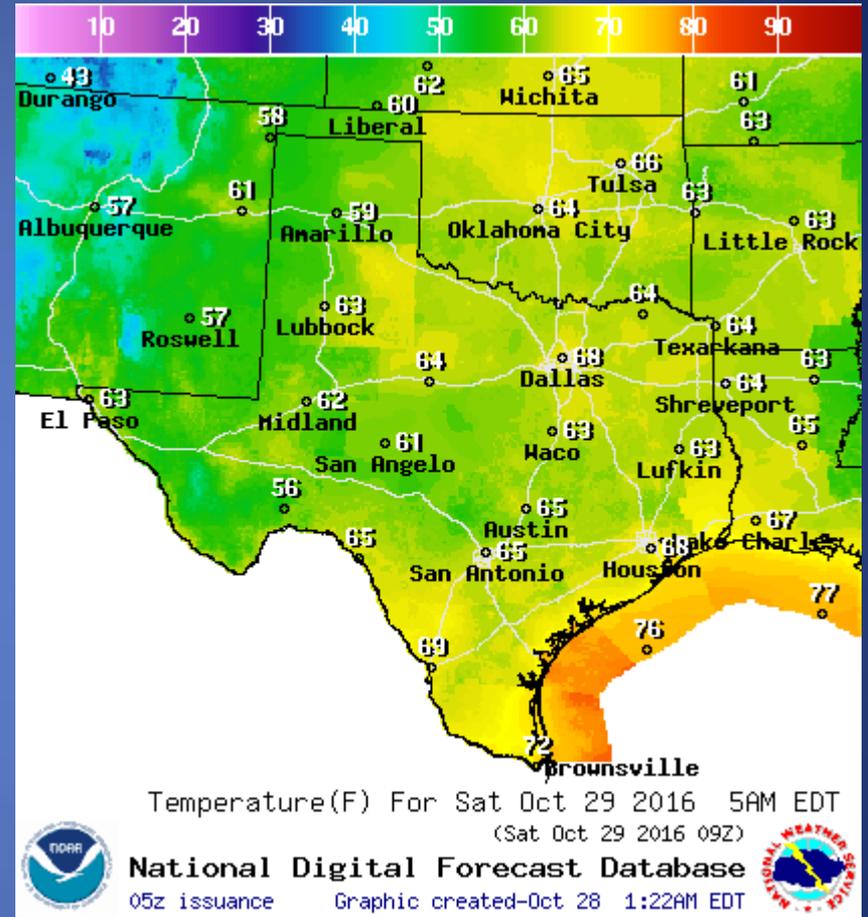
## Informational Products Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
10/27/16	NWS El Paso: Weather Hazards Outlook, Thursday October 27 2016
10/28/16	NWS Shreveport Public Information Statement Wrapping Up Severe Weather Awareness Week
10/28/16	FEMA R6 Daily Situation Awareness Briefing
10/28/16	Daily NWS Threat Brief for Friday, 28 October, 2016 for FEMA Region 6

# Weather Forecast

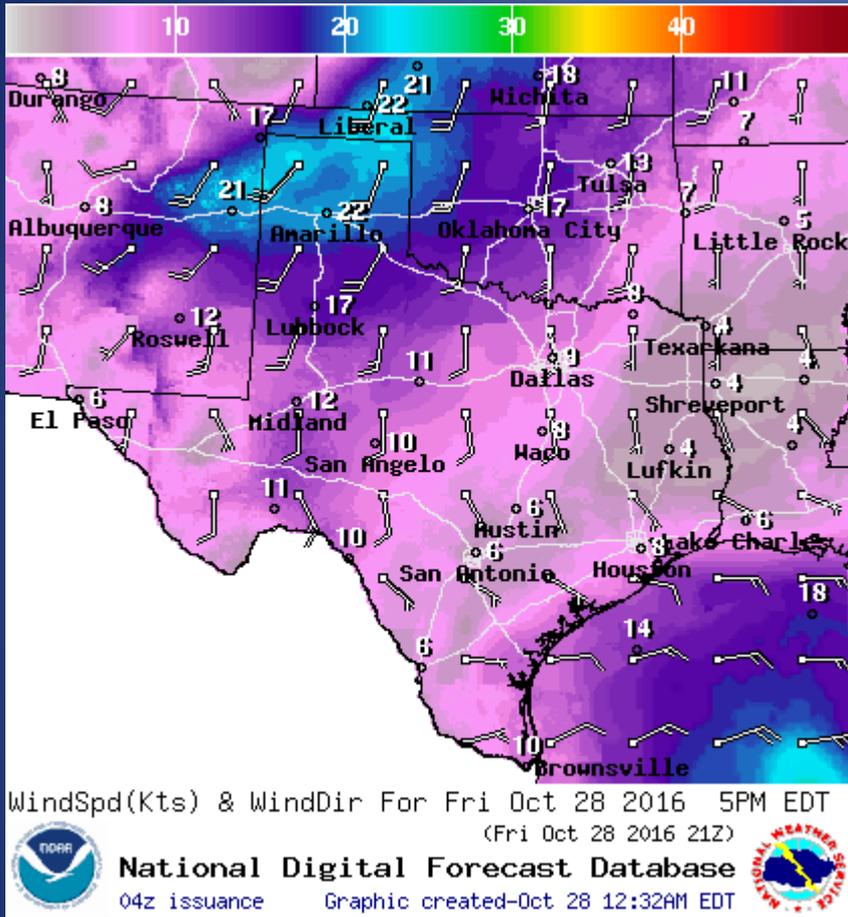


## Highs

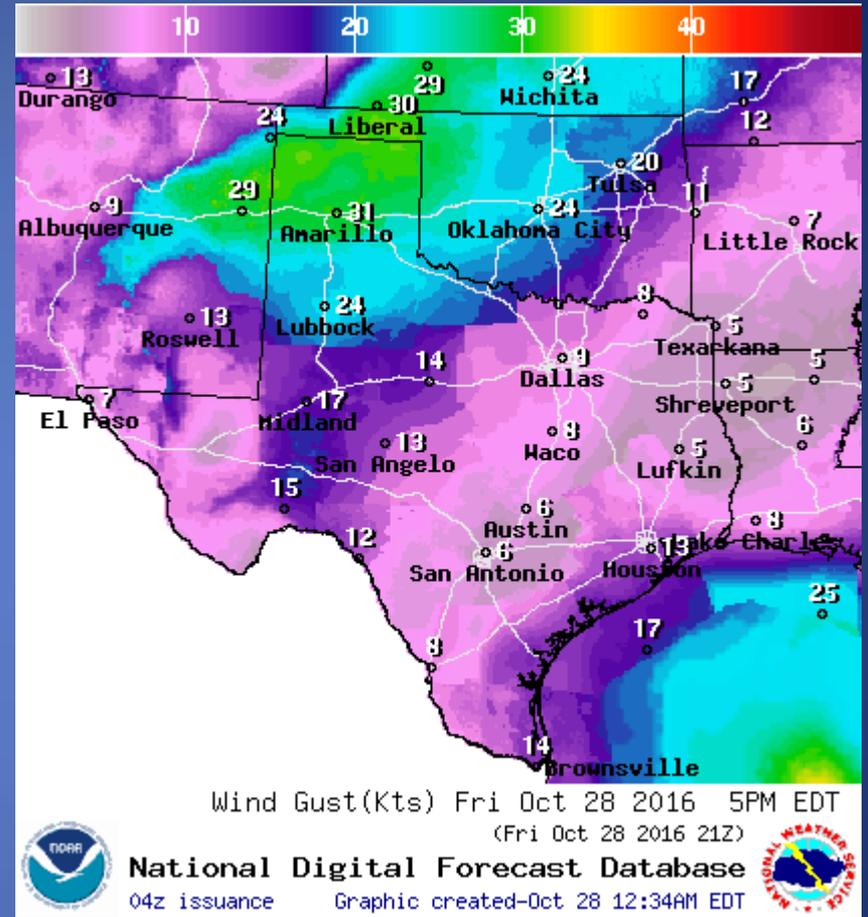


## Lows

# Weather Forecast

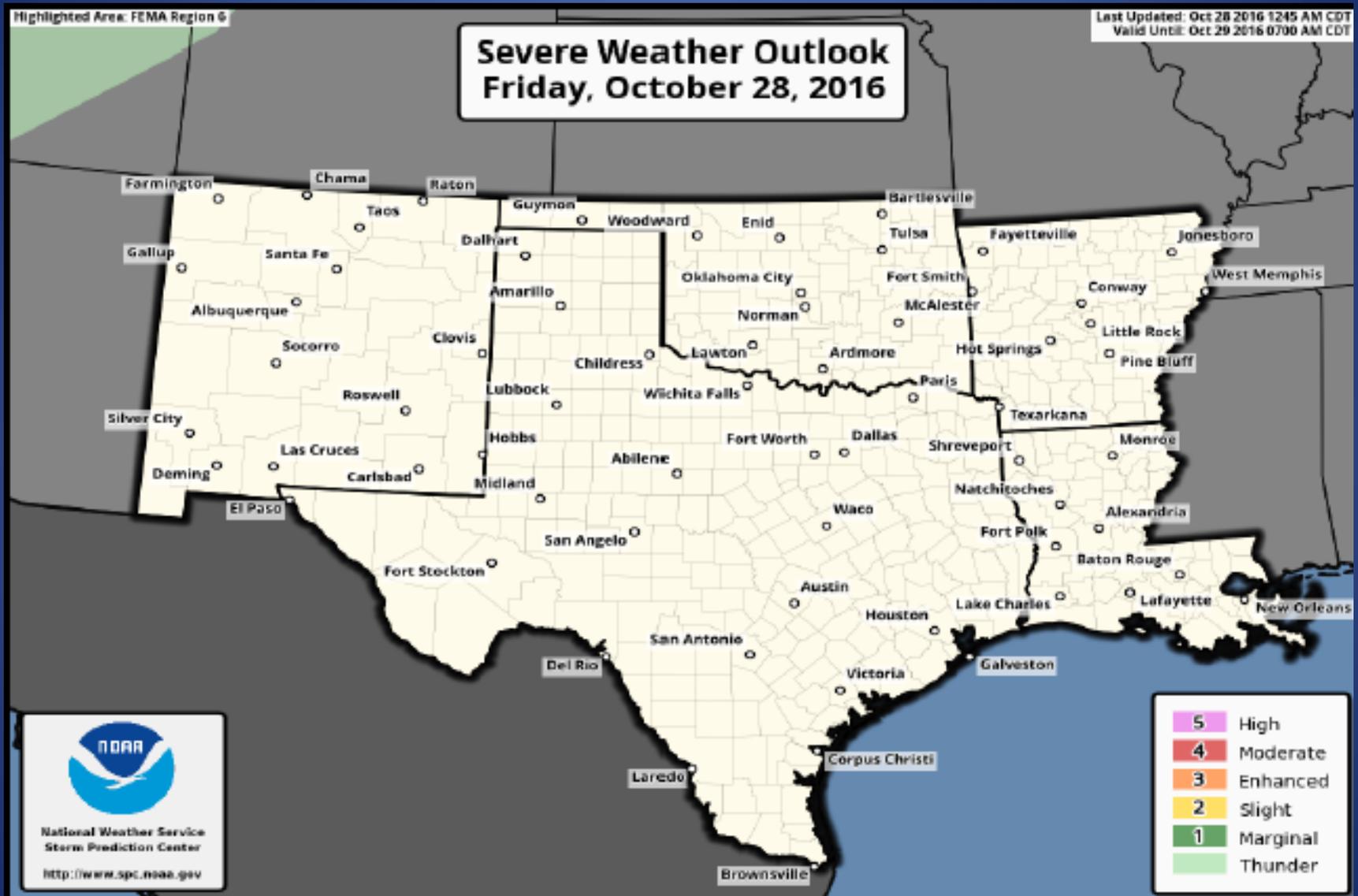


## Wind Speeds

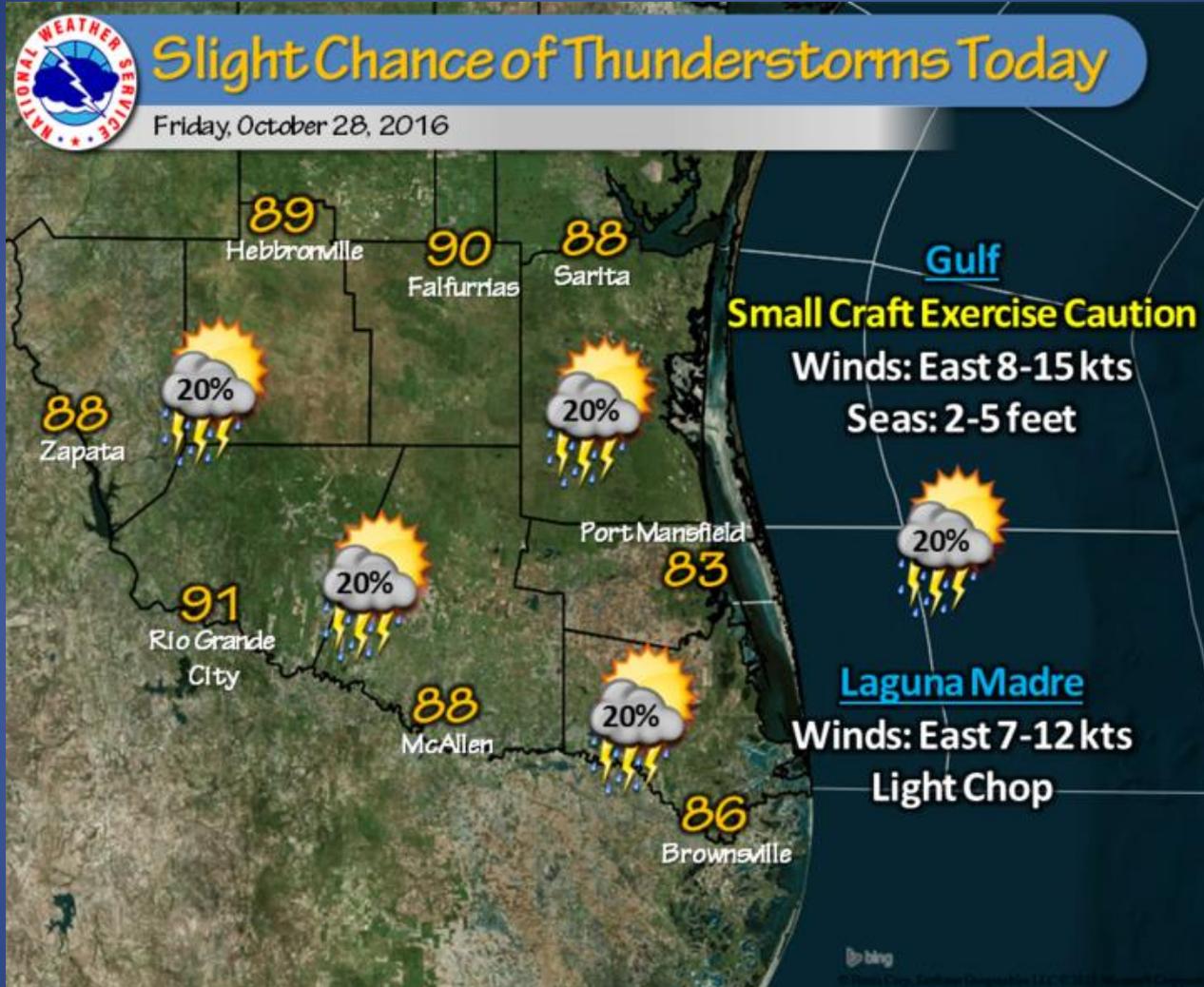


## Gusts

# Hazardous Weather



# Hazardous Weather



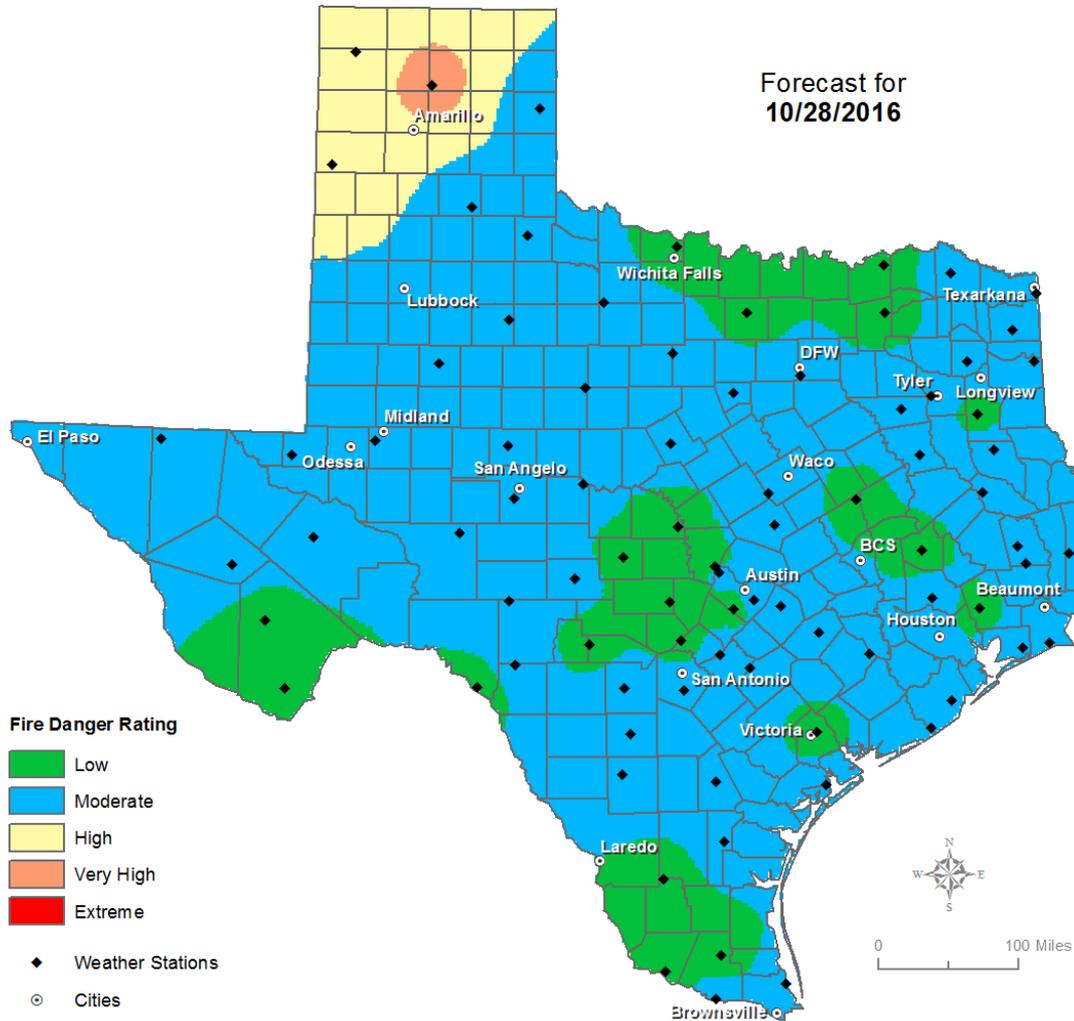
Mostly sunny skies and dry conditions expected in Southern Texas today due to building high pressure. For those heading to the coast, easterly swells and northeast winds will keep Gulf seas at 2 to 4 feet in the Gulf, while smooth conditions early today will become a moderate chop on the bay this afternoon. There is a moderate risk of rip currents along the beaches, so remember to swim near a lifeguard and with a non-inflatable flotation device such as a life jacket or boogie board.

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/28/16	Dense Fog Advisory	Brazoria, Fort Bend, Matagorda and Wharton Counties

# Fire Danger Forecast

## Forecast Fire Danger



# Burn Bans and KBDI INDEX

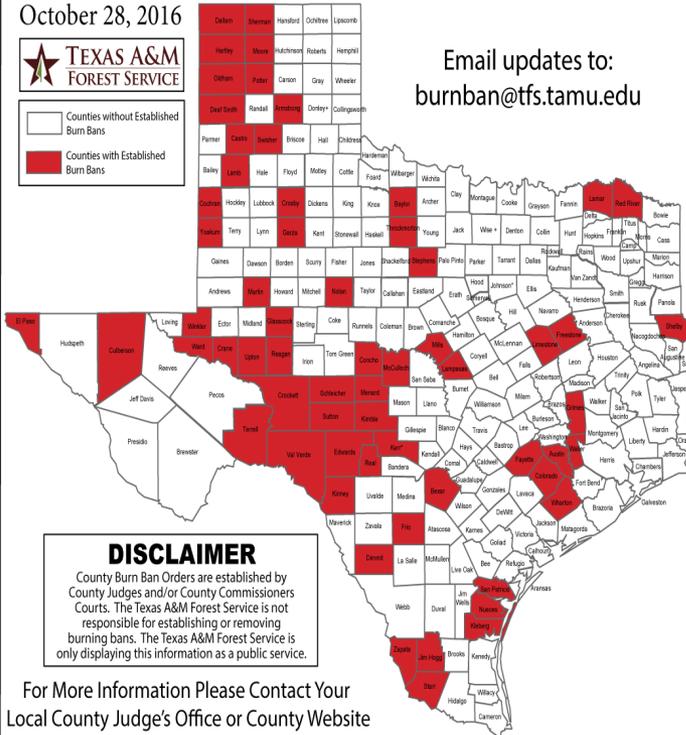
## OUTDOOR BURN BANS

October 28, 2016



Counties without Established Burn Bans  
Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### Counties with Burn Bans: 63

- Armstrong
- Austin
- Baylor\*
- Bexar
- Castro
- Cochran
- Colorado
- Concho
- Crane
- Crockett
- Crosby
- Culberson
- Dallam
- Deaf Smith
- Dimmit
- Edwards
- El Paso
- Fayette
- Freestone
- Frio
- Garza
- Glasscock
- Grimes
- Hartley
- Jim Hogg
- Kerr\*
- Kimble
- Kinney
- Kleberg
- Lamar
- Lamb
- Lampasas
- Limestone
- Martin
- McCulloch
- Menard
- Mills
- Moore
- Nolan
- Nueces
- Oldham
- Potter
- Reagan
- Red River
- Real
- San Patricio
- Schleicher
- Shelby
- Sherman
- Starr
- Stephens
- Sutton
- Swisher
- Terrell
- Throckmorton
- Upton
- Val Verde
- Waller
- Ward
- Wharton
- Winkler\*
- Yoakum
- Zapata

**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

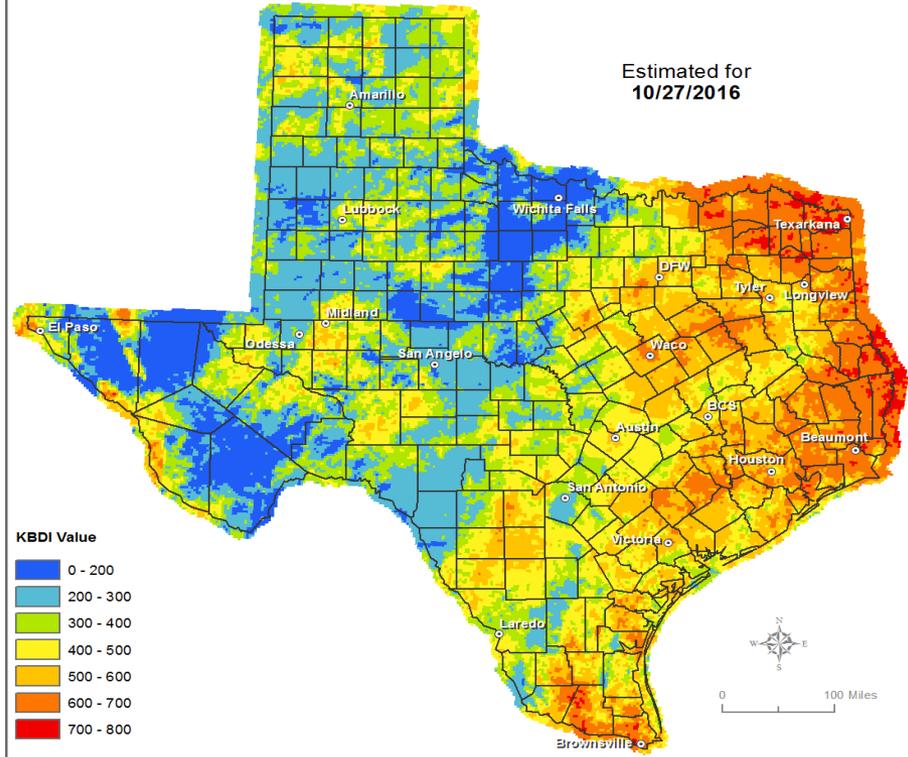
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

\* Burn Ban in effect during a Red Flag Warning day  
\* Burn Ban in effect check with County for specifics

## Keetch-Byram Drought Index

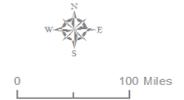
(4 km x 4 km resolution)

Estimated for  
10/27/2016



**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

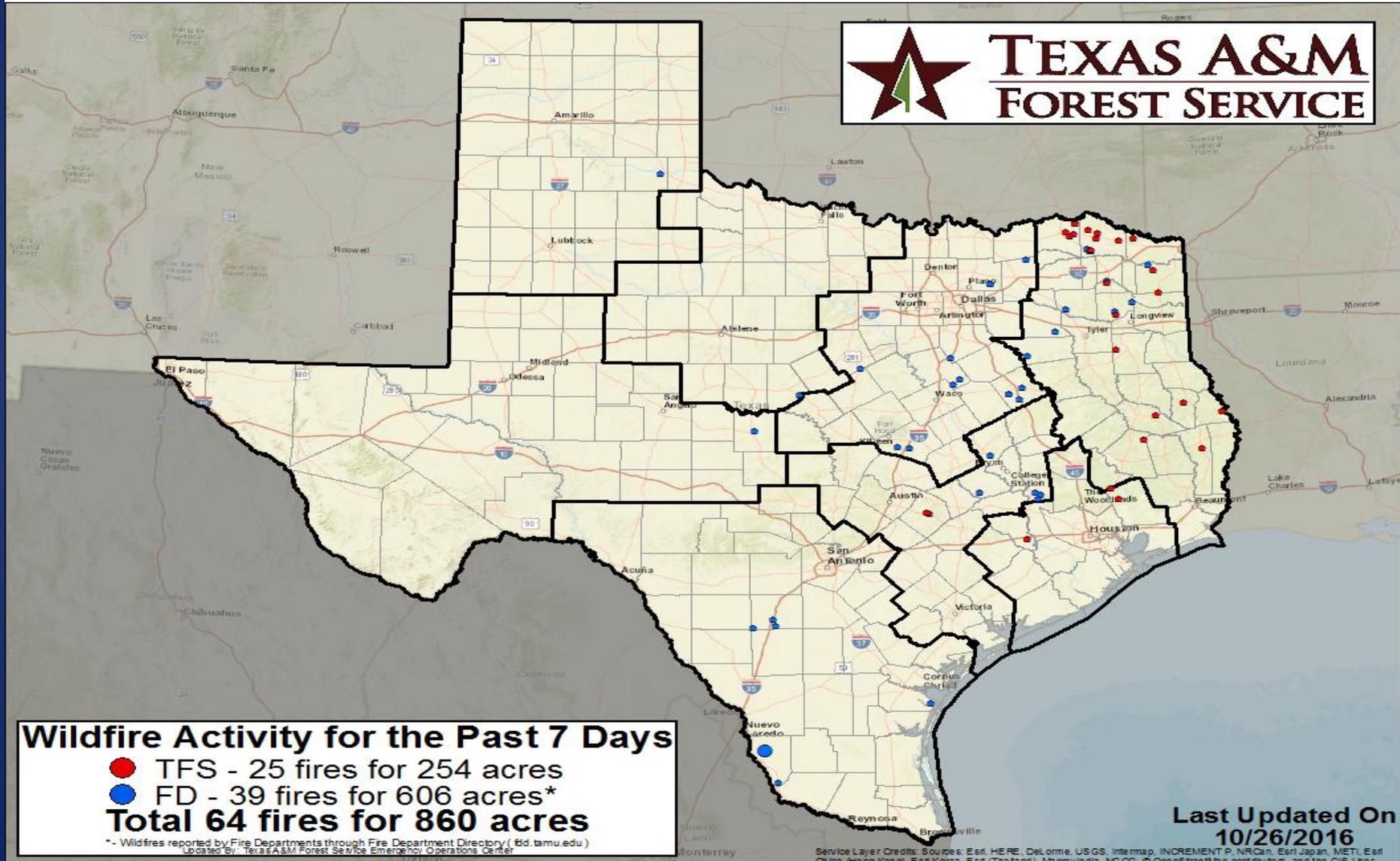
TEXAS A&M  
FOREST SERVICE

# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
10/28/16	Fire Danger Statement	Dallam, Hansford, Hartley, Moore, Oldham and Sherman Counties

# Fire Activity (\*Last 24 Hours)

Reports 622 (+7) fires and 114,651 (+67) acres destroyed this year. There are 62 (+2) counties with burn bans. The Keetch-Byram Drought Index list 131 (+2) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
10/25/16	10/28/16	Instructional Presentation and Evaluation Skills	G-141	Austin
10/26/16	10/28/16	NIMS ICS All-Hazards Division/Group Supervisor (DIVS) Course	E/L-960	San Antonio
10/27/16	10/28/16	Advanced Incident Command System, Command and General Staff	G-400	Falfurrias
10/27/16	10/28/16	Advanced Incident Command System, Command and General Staff	G-400	Houston

# 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 Festival