

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Sunday, July 24<sup>th</sup> 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 Jul 24 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

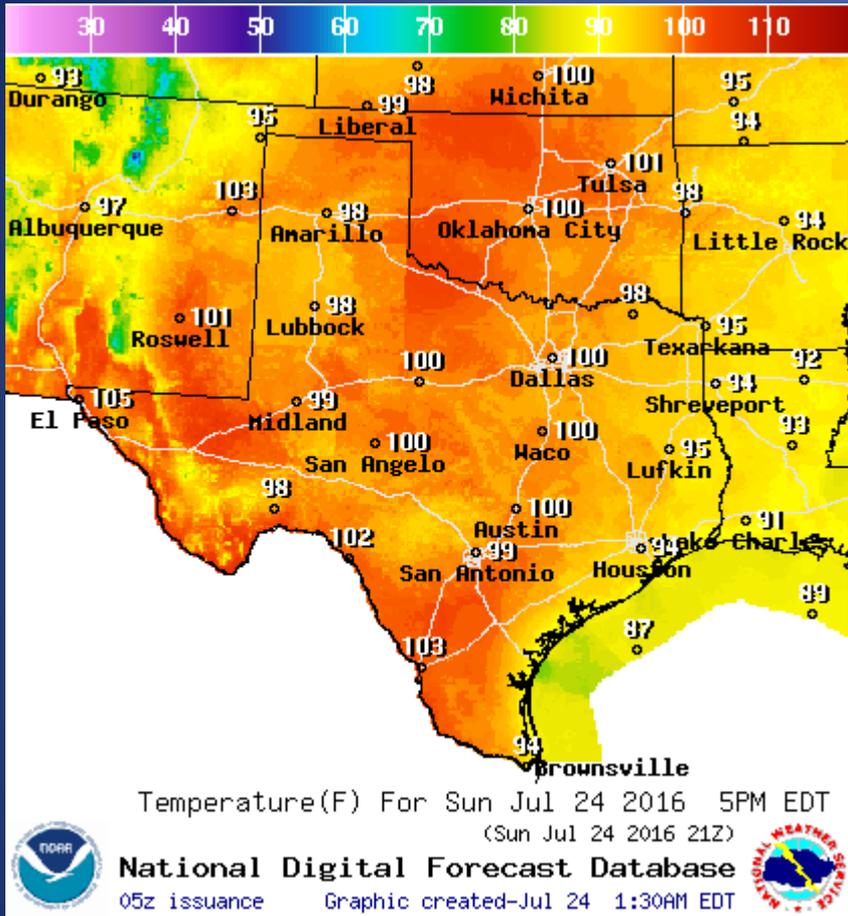
# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/23/16	ELT Mission 16M0478 Closed	Liberty County	Y
07/23/16	Initial Report of a Wildfire	Fannin County	N
07/23/16	ELT Mission 16M0484 Open – Closed	Dallas County	Y
07/23/16	Final Report of the Wildfire (Bailey Fire)	Fannin County	Y
07/23/16	Silver Alert Activation for Bexar County	Bexar County	N
07/24/16	Silver Alert Discontinuation for Bexar County	Bexar County	Y
07/24/16	Initial Report of a Road Closure FM 2790	Bexar County	N
07/24/16	Updated and Corrected Report of a Road Closure FM 2790	Bexar County	N

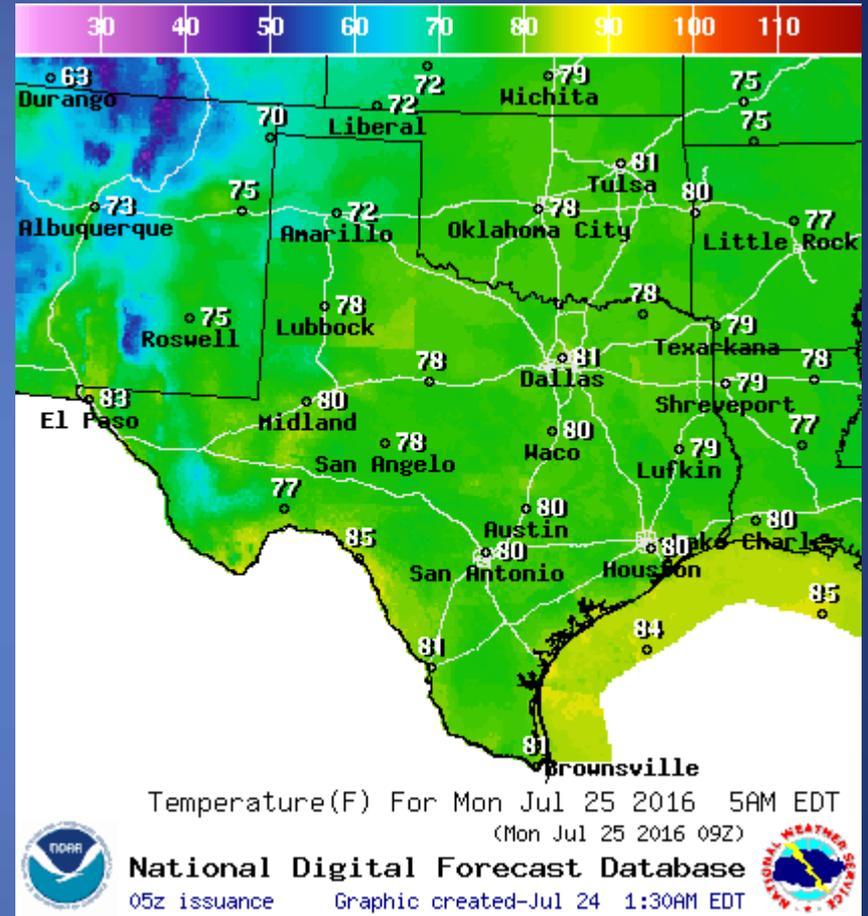
## Informational Products Distributed by the State Operations Center

DATE	SUBJECT
07/24/16	Daily NWS Threat Brief for Sunday, July 24, 2016 for FEMA Region 6

# Weather Forecast

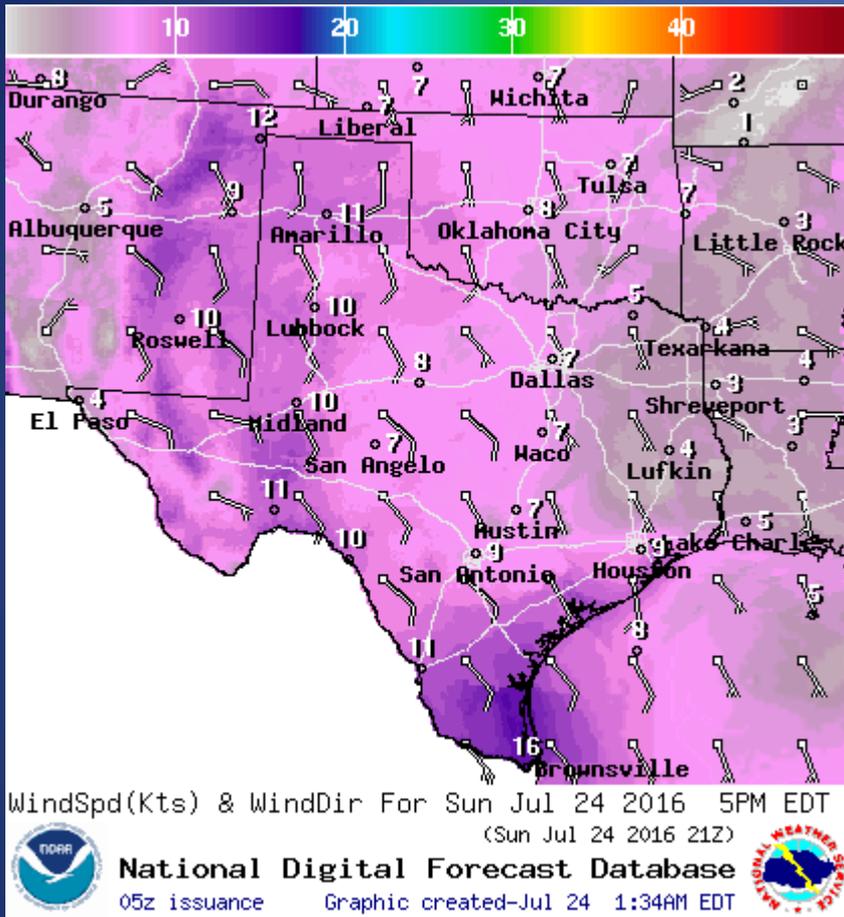


## Highs

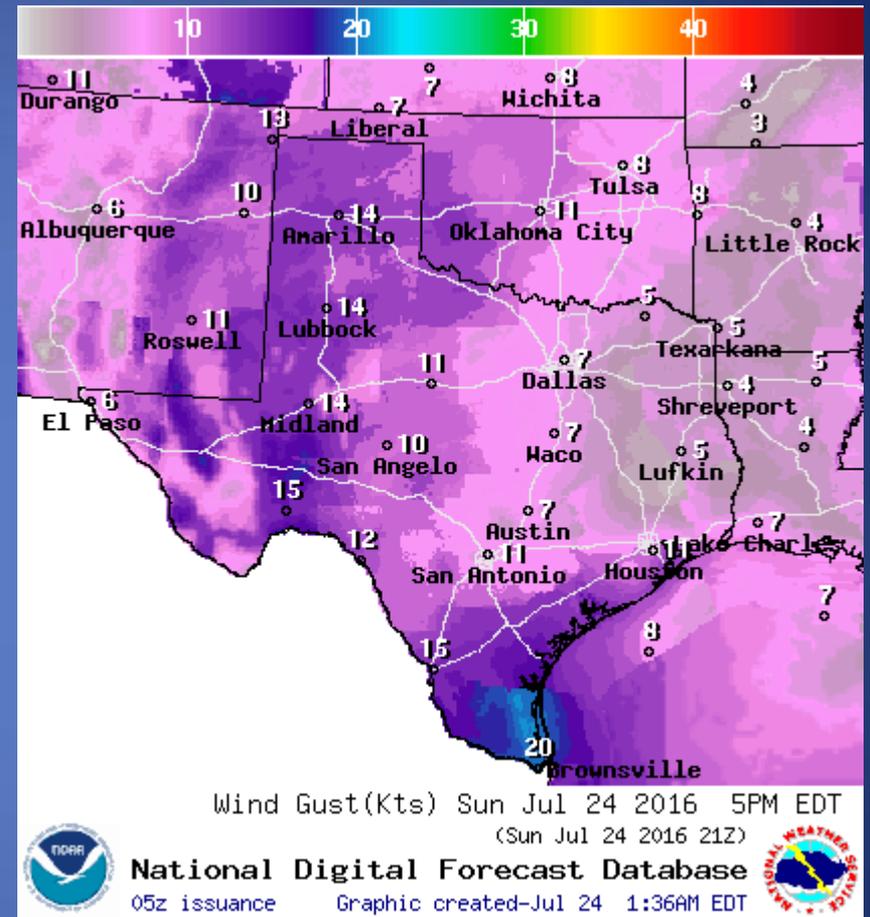


## Lows

# Weather Forecast



## Wind Speeds



## Gusts



# Hazardous Weather



A Heat Advisory remains in effect for much of the Four State Region through 7 pm this evening. Temperatures will climb into the mid 90s to near 100 degrees this afternoon, and when combined with the humidity, will result in heat indices ranging from 105-110 degrees.

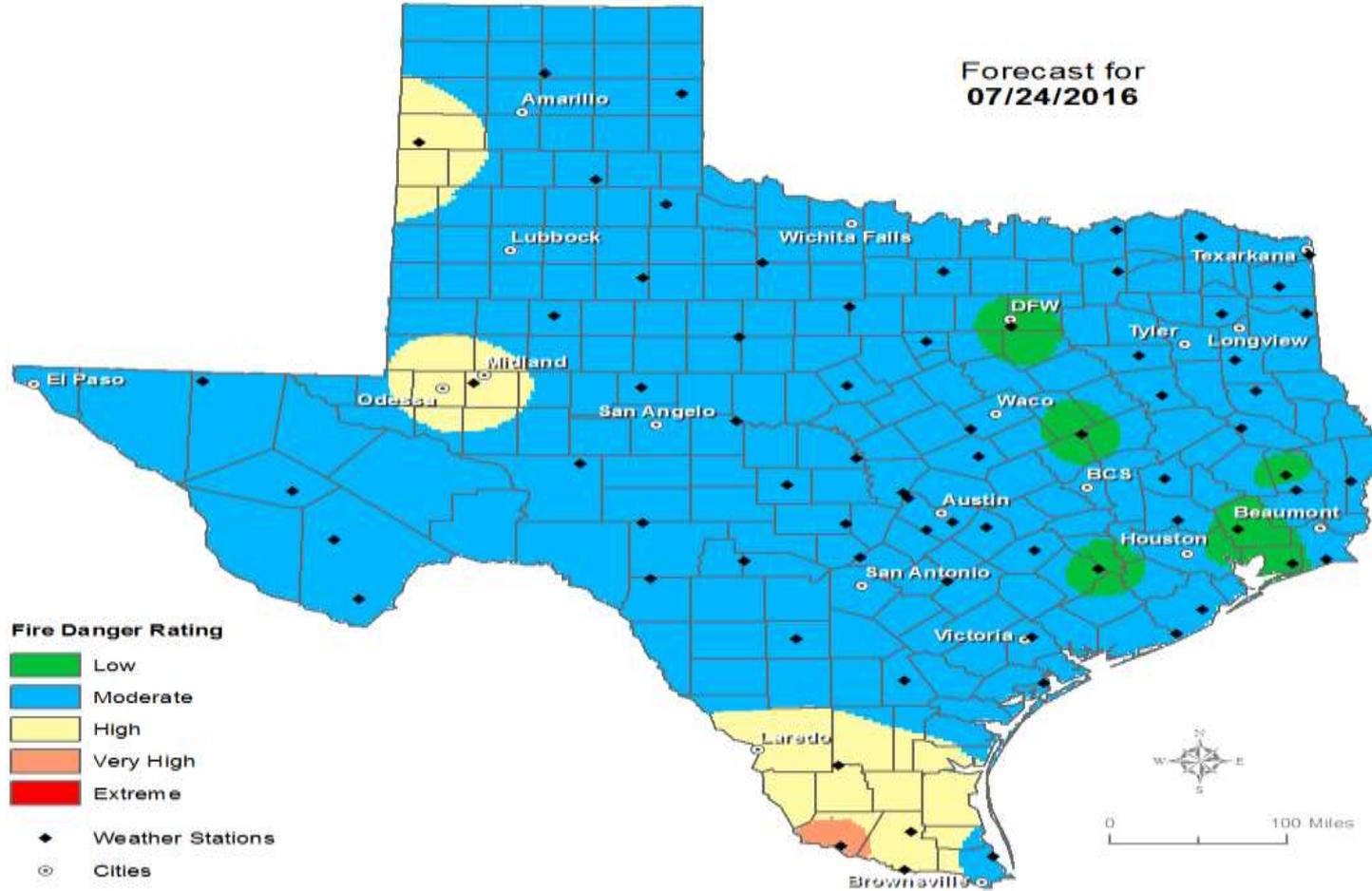
# Weather Warning/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
07/23/16	Severe Thunderstorm Warning	Bowie and Cass Counties

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
07/24/2016



# Burn Bans and KBDI INDEX

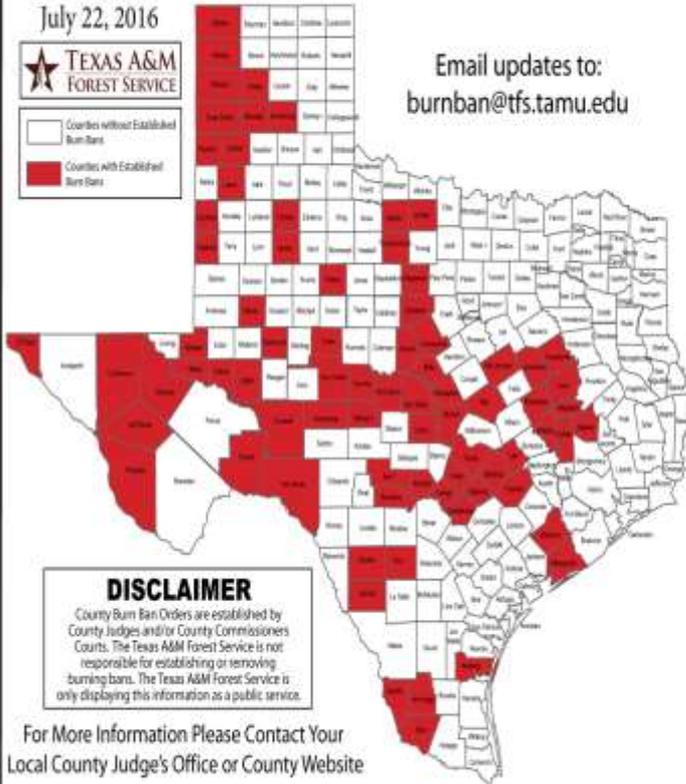
## OUTDOOR BURN BANS

July 22, 2016



Email updates to:  
burnban@tfs.tamu.edu

Counties without Established Burn Bans  
 Counties with Established Burn Bans



### Counties with Burn Bans: 77

- Acker Mills
- Armstrong Oldham
- Bandera Farris
- Bastrop Frazier
- Bayle\* Pecos
- Bell Randall
- Brewer Reeves
- Brown Robertson
- Burnet San Saba
- Castro Schleicher
- Chilton Starr
- Coke Stephens
- Comal Tarrant
- Comanche Throckmorton
- Concho Travis
- Cook Upton
- Crockett Val Verde
- Crosby Walker
- Culberson Ward
- Dallam Wharton
- Deaf Smith Winkler\*
- Dimmit Nueces
- Eastland Zapata
- El Paso Zavala
- Fayette
- Fisher
- Foard
- Frio
- Garcia
- Gillespie
- Glenelg
- Hartley
- Hays
- Jeff Davis
- Jim Hogg
- Kendall
- Meberg
- Lamb
- Lampasas
- Lar
- Leon
- Limestone
- Llano
- Madison
- Martin
- Mattagorda
- McCluskey
- McLennan
- Merand

**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.

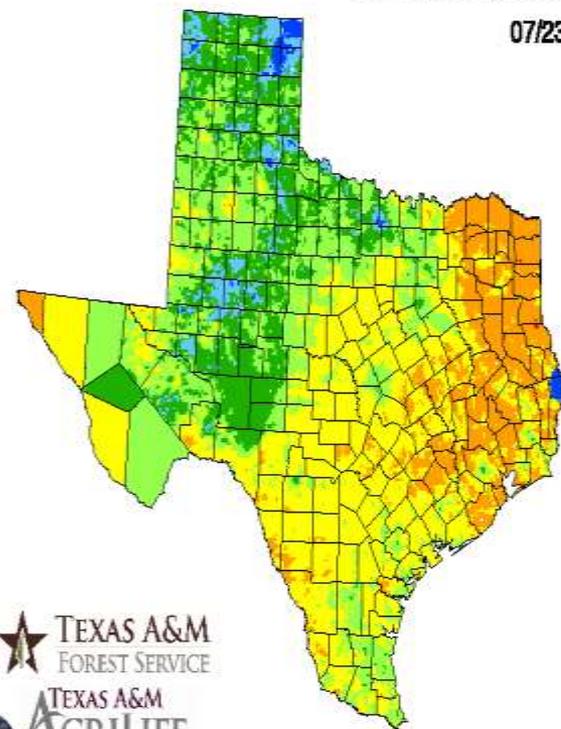
For More Information Please Contact Your Local County Judge's Office or County Website

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

\* Burn Ban is in effect during the day following the  
\* Burn Ban is in effect until 10:00 PM on the day following the

## Keetch-Byram Drought Index

07/23/2016



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



DATA SOURCES: NEXRAD and NWS

Spatial Sciences Laboratory



# Training

DATES		TITLE	COURSE	LOCATION
07/09/16	07/24/16	CERT Master Instructor Course	T-517	Laredo

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/14/16	07/31/16	Houston	Ringling Brothers and Barnum & Bailey Circus
07/22/16	07/27/16	Houston	Houston Astros MLB Baseball