

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Tuesday, September 20<sup>th</sup> 2016  
As of 0900 CST

# Tropical Weather Awareness

Atlantic Tropical Cyclones  
and Disturbances

www.hurricanes.gov



8:00 am EDT  
Tue Sep 20 2016

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)

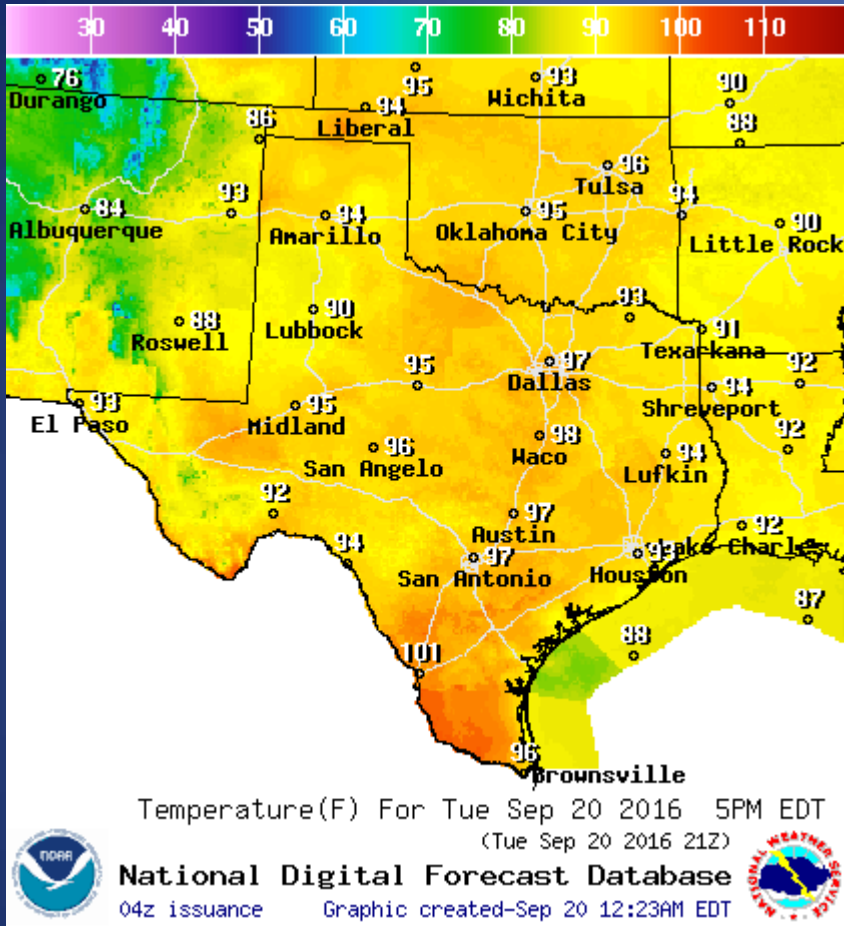
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/19/16	Initial Report of a Road Closure (SH6)	Bosque County	N
09/19/16	Final Report of a Road Closure (SH6)	Bosque County	Y

## Informational Products Distributed by the State Operations Center

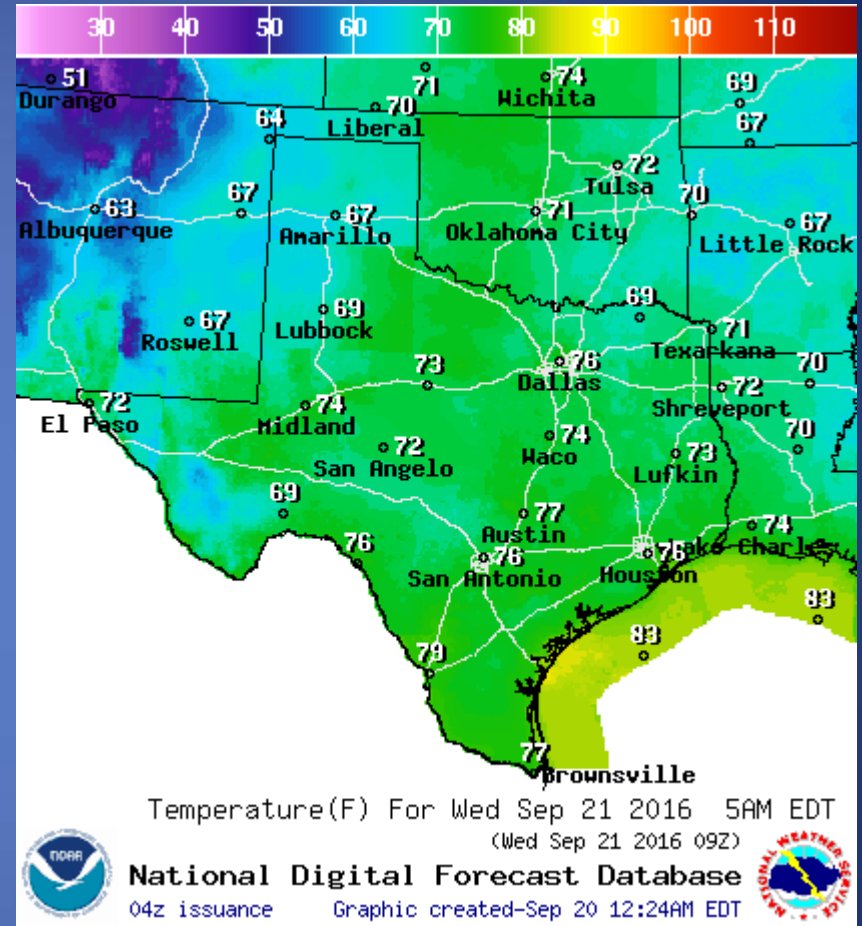
DATE	SUBJECT
09/19/16	NWS Midland/Odessa- Hydrologic Statement for the Rio Grande
09/19/16	NWS El Paso: Hydrologic Statement
09/19/16	NWS El Paso - Weather Hazards Outlook
09/19/16	NWS Shreveport: Hydrologic Statement
09/19/16	Texas A&M Forest Service Fire Potential Update
09/20/16	Daily NWS Threat Brief for Tuesday, September 20, 2016 for FEMA Region 6



# Weather Forecast

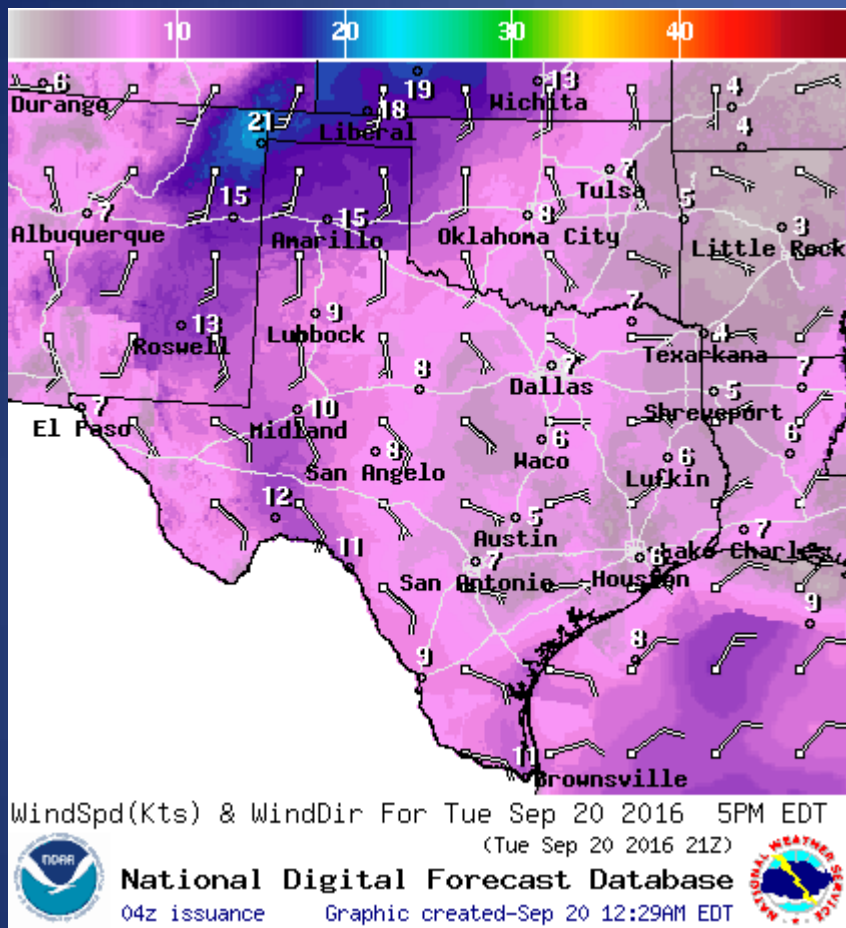


## Highs

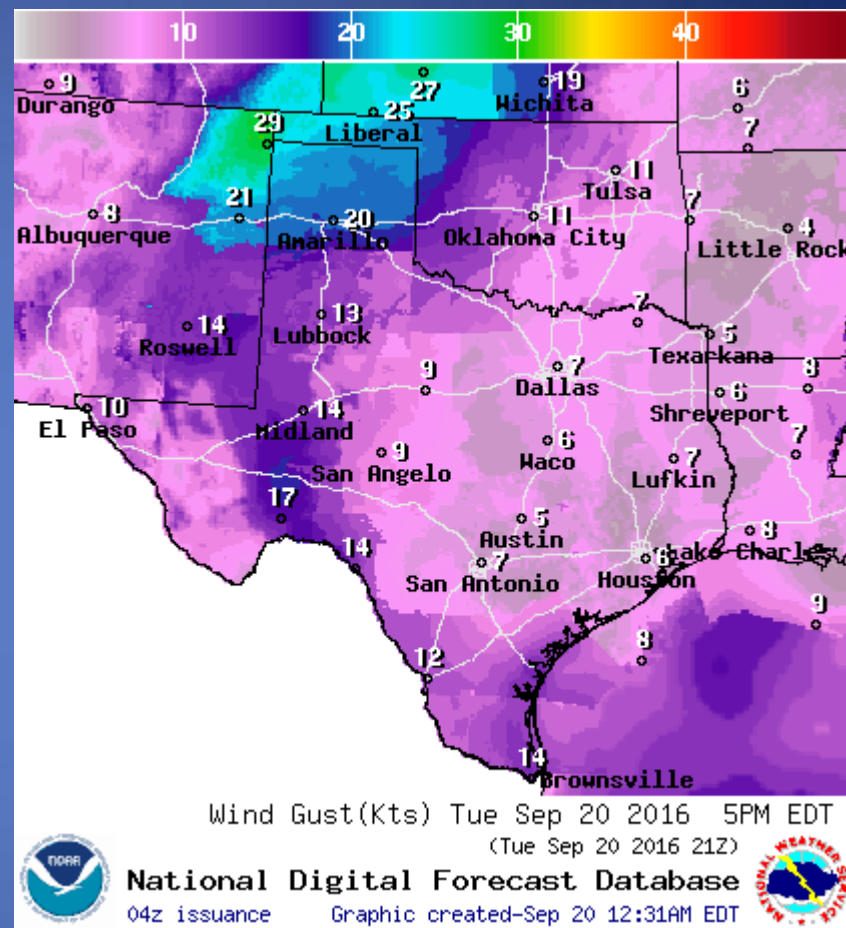


## Lows

# Weather Forecast



## Wind Speeds



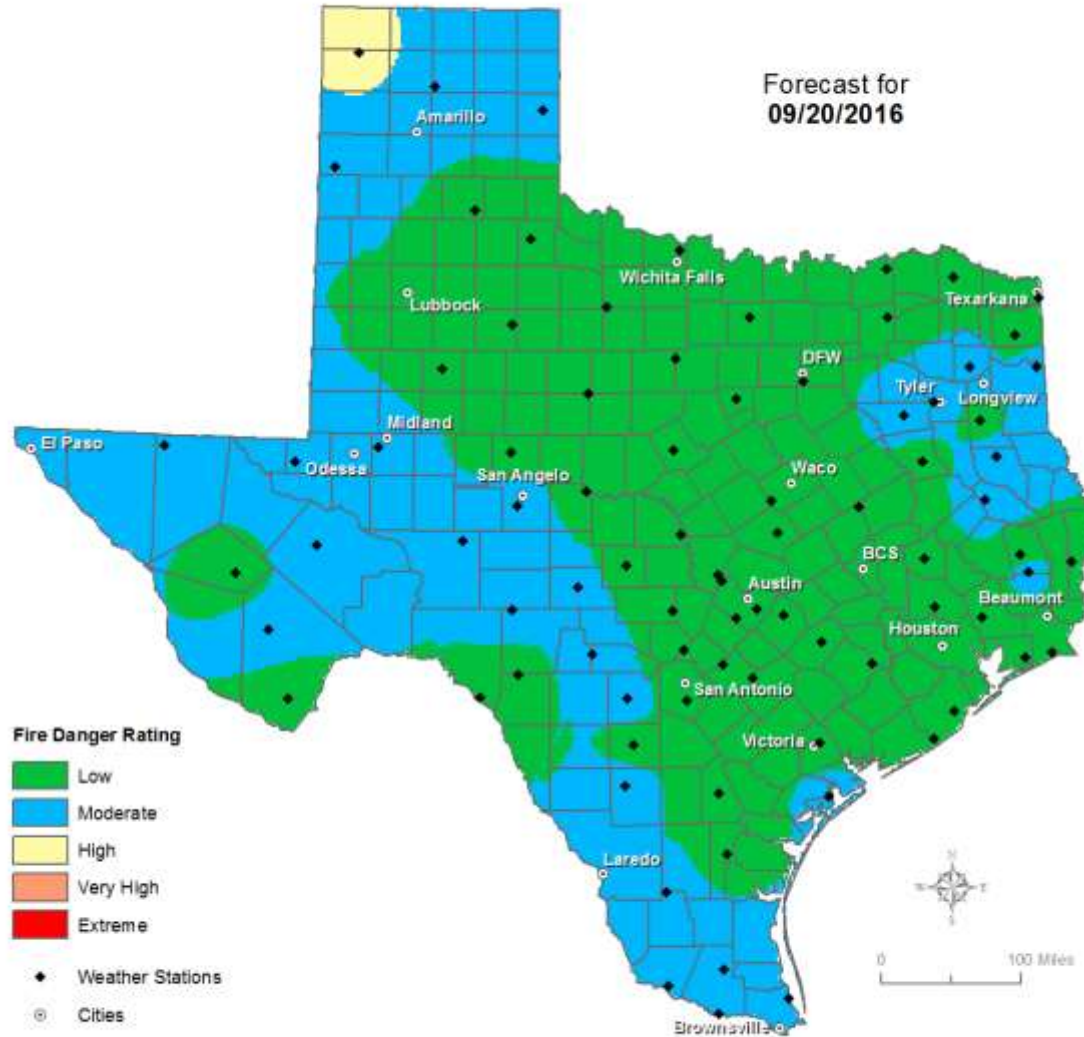
## Gusts

# Hazardous Weather



# Fire Danger Forecast

## Forecast Fire Danger





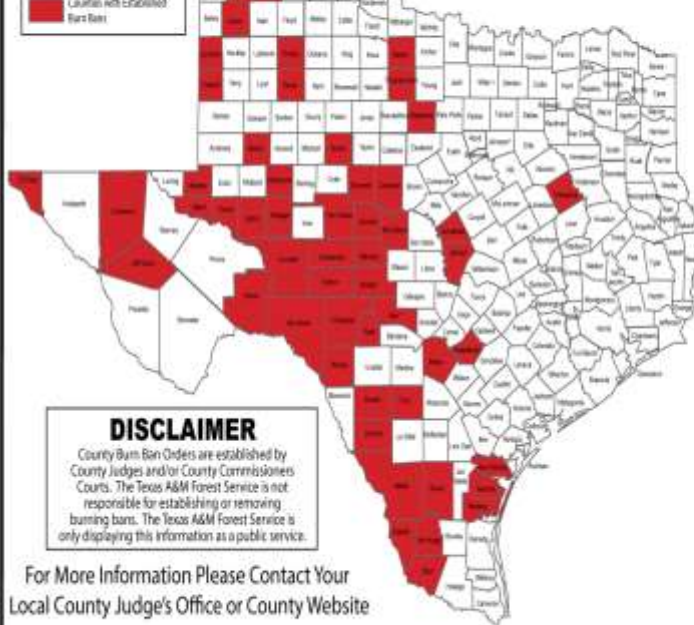
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

September 20, 2016



Email updates to:  
burnban@tfs.tamu.edu



Counties with Burn Bans: 56

- Armstrong
- Baylor\*
- Brewer
- Burnet
- Castro
- Cochran
- Coleman
- Concho
- Crane
- Crockett
- Crosby
- Cullman
- Dallam
- Dimmit
- Duval
- Edwards
- El Paso
- Freestone
- Frio
- Garza
- Glasscock
- Goodkin
- Hartley
- Jeff Davis
- Jim Hogg
- Kerr\*
- Kimble
- Stoney
- Stovall
- Lamb
- Lampasas
- Marlin
- McCulloch
- Messard
- Nolan
- Munroe
- Reagan
- Real
- Runnels
- San Patricio
- Schleicher
- Starr
- Stephens
- Sutton
- Swisher
- Tarrant
- Throckmorton
- Tom Green
- Upton
- Val Verde
- Ward

- Webb
- Winkler\*
- Yorkum
- Zapata
- Zenle

### 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

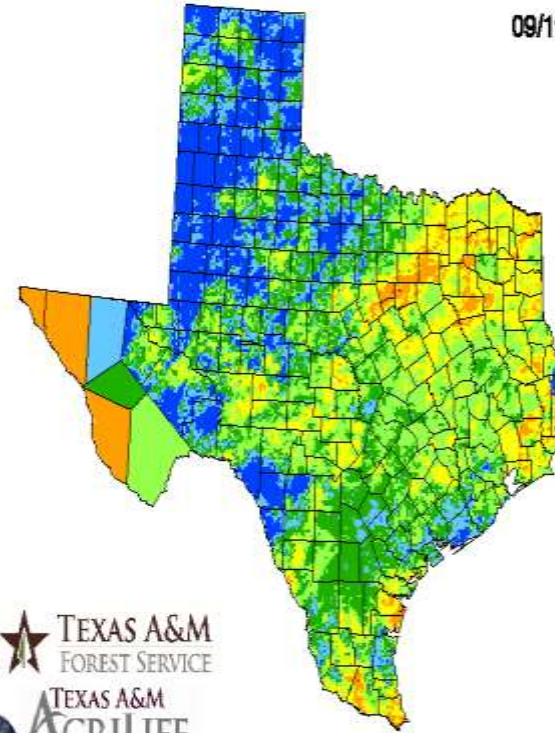
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsftp.tamu.edu/wildfires/BurnBan.xml>

\* Burn Bans often during other Flag Warning days  
\* Burn Bans often occur with County Fire agencies

## Keetch-Byram Drought Index

09/19/2016



### KBDI

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



DATA SOURCES: NEXRAD and NWS



# Fire Activity (\*Last 24 Hours)

Reports 532 (no change) fires and 111,440 (no change) acres destroyed this year. There are 56 (no change) counties with burn bans. The Keetch-Byram Drought Index list 128 (+15) counties with an average over 400.



**TEXAS A&M**  
**FOREST SERVICE**



## Wildfire Activity for the Past 7 Days

- TFS - 4 fires for 1,850 acre
  - FD - 22 fires for 19 acres\*
- Total 26 fires for 1,869 acres**

\* - Wildfires reported by Fire Departments through Fire Department Directory ( ftd.tamu.edu )

Updated By: Texas A&M Forest Service Emergency Operations Center

Last Updated On  
9/20/2016

Service Layer Credits: Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), Swisstopo, © OpenStreetMap contributors, and the GIS User Community

# Training

DATES		TITLE	COURSE	LOCATION
09/06/16	10/25/16	Community Emergency Response Team (CERT) Course	G-317	Bonham
09/15/16	09/29/16	Ham Radio General License Class	HAM-G	Grapevine
09/20/16	09/20/16	Disaster Accounting 101 (Module 1)	T-600.a	Fulshear
09/19/16	09/20/16	Intermediate Incident Command System for Expanding Incidents	G-300	St Quintana
09/20/16	09/21/16	Jurisdictional Threat and Hazard Identification and Risk Assessment	MGT-310	Arlington
09/20/16	09/21/16	Advanced Emergency Planning	G-235A	Austin
09/20/16	09/22/16	Flood Fight Operations	G-361	Prairie View
09/20/16	09/22/16	Criminal Intelligence Analysis Essentials	AWR-315	Houston
09/20/16	09/23/16	NIMS ICS All-Hazards Position Specific Plans Section Chief (PSC) Course	E/L-962	Lockhart

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/20/16	09/21/16	Arlington	MLB: Texas Rangers Home Baseball Game