

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Sunday, February 5<sup>th</sup> 2017  
As of 0900 CST

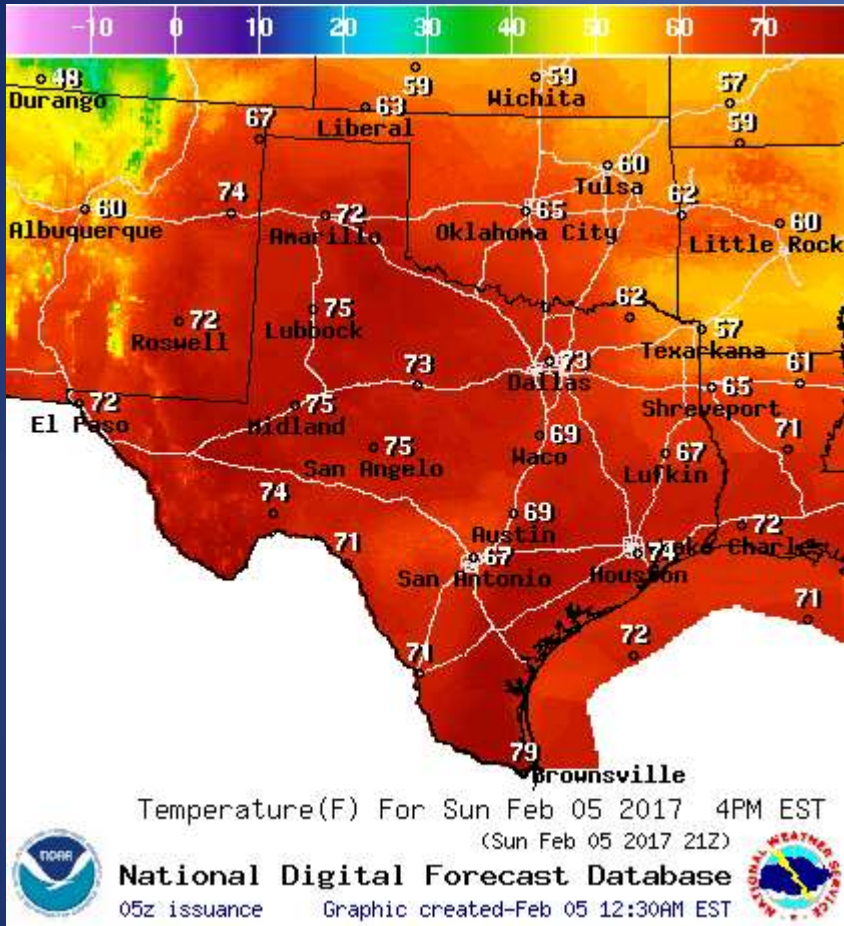
# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
02/04/17	Silver Alert Activation for the Bandera County Sheriff's Office	Bandera County	N
02/04/17	Endangered Missing Persons Alert Discontinuation for the Denton County Sheriff's Office	Denton County	Y
02/04/17	Silver Alert Discontinuation for the Bandera County Sheriff's Office	Bandera County	Y
02/05/17	Initial Report of a Road Closure (US 77 NB)	Nueces County	N
02/05/17	Final Report of a Road Closure (US 77)	Nueces County	Y

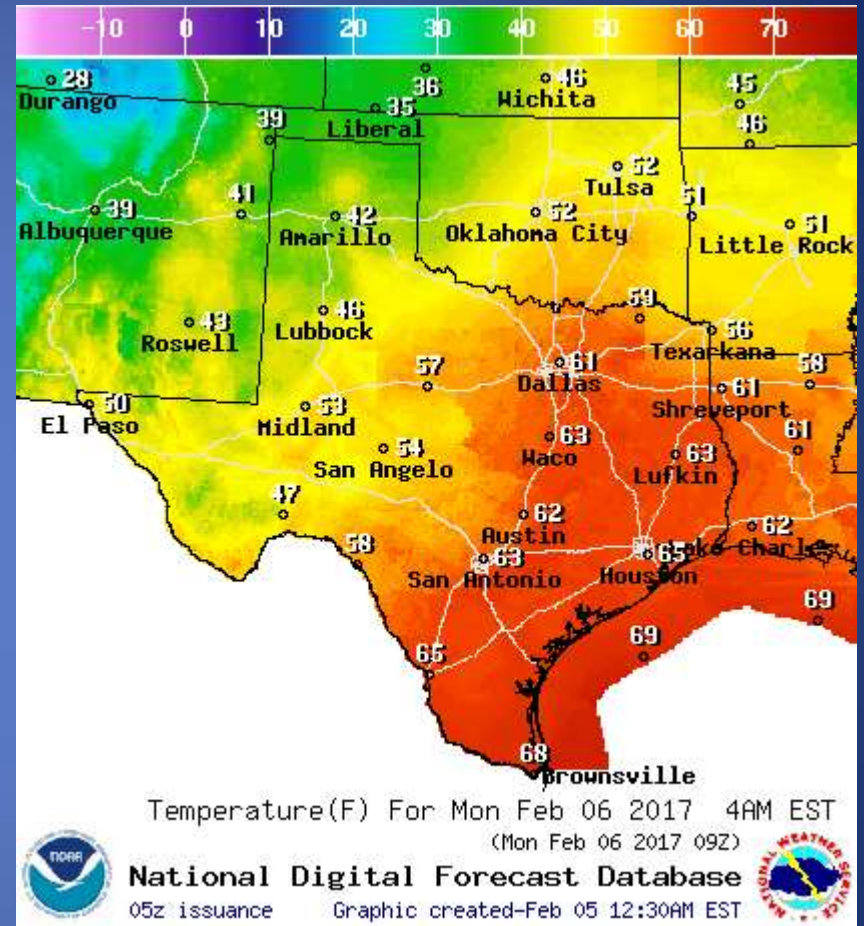
## Informational Products Distributed by the State Operations Center

DATE	SUBJECT
02/05/17	Daily NWS Threat Brief for Sunday, February 5, 2017 for FEMA Region 6

# Weather Forecast

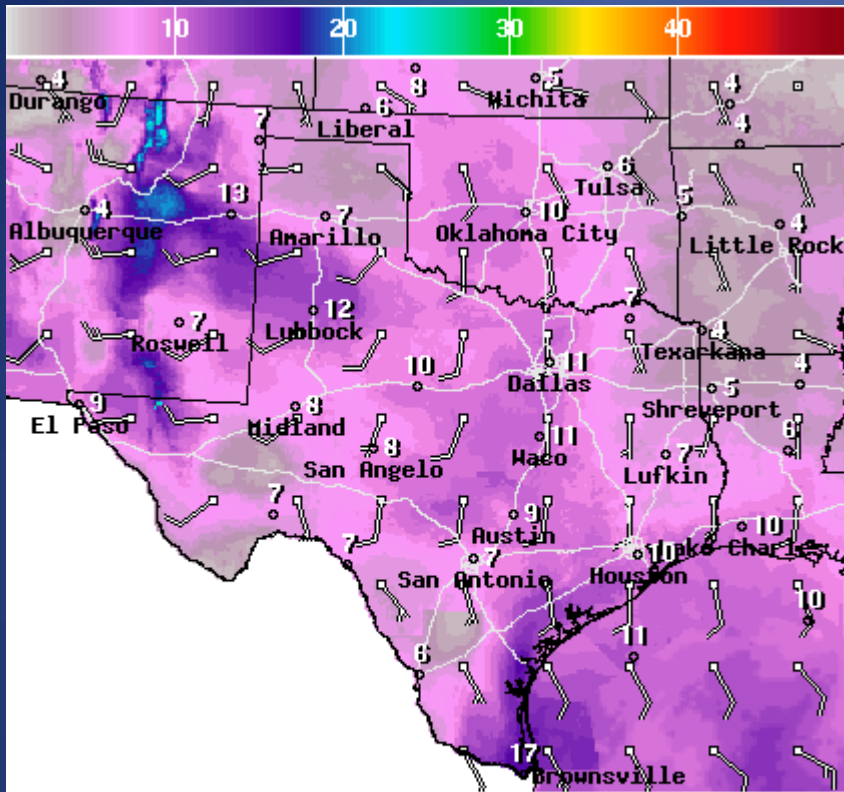


## Highs



## Lows

# Weather Forecast

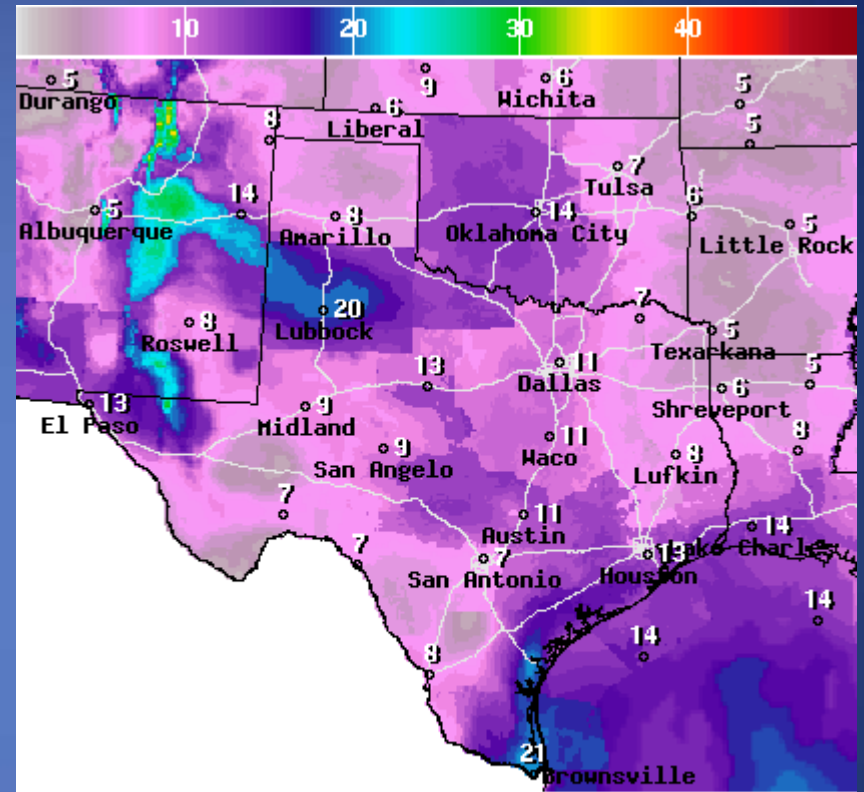


WindSpd(Kts) & WindDir For Sun Feb 05 2017 4PM EST  
(Sun Feb 05 2017 21Z)



National Digital Forecast Database

05z issuance Graphic created-Feb 05 12:34AM EST



Wind Gust(Kts) Sun Feb 05 2017 4PM EST  
(Sun Feb 05 2017 21Z)



National Digital Forecast Database

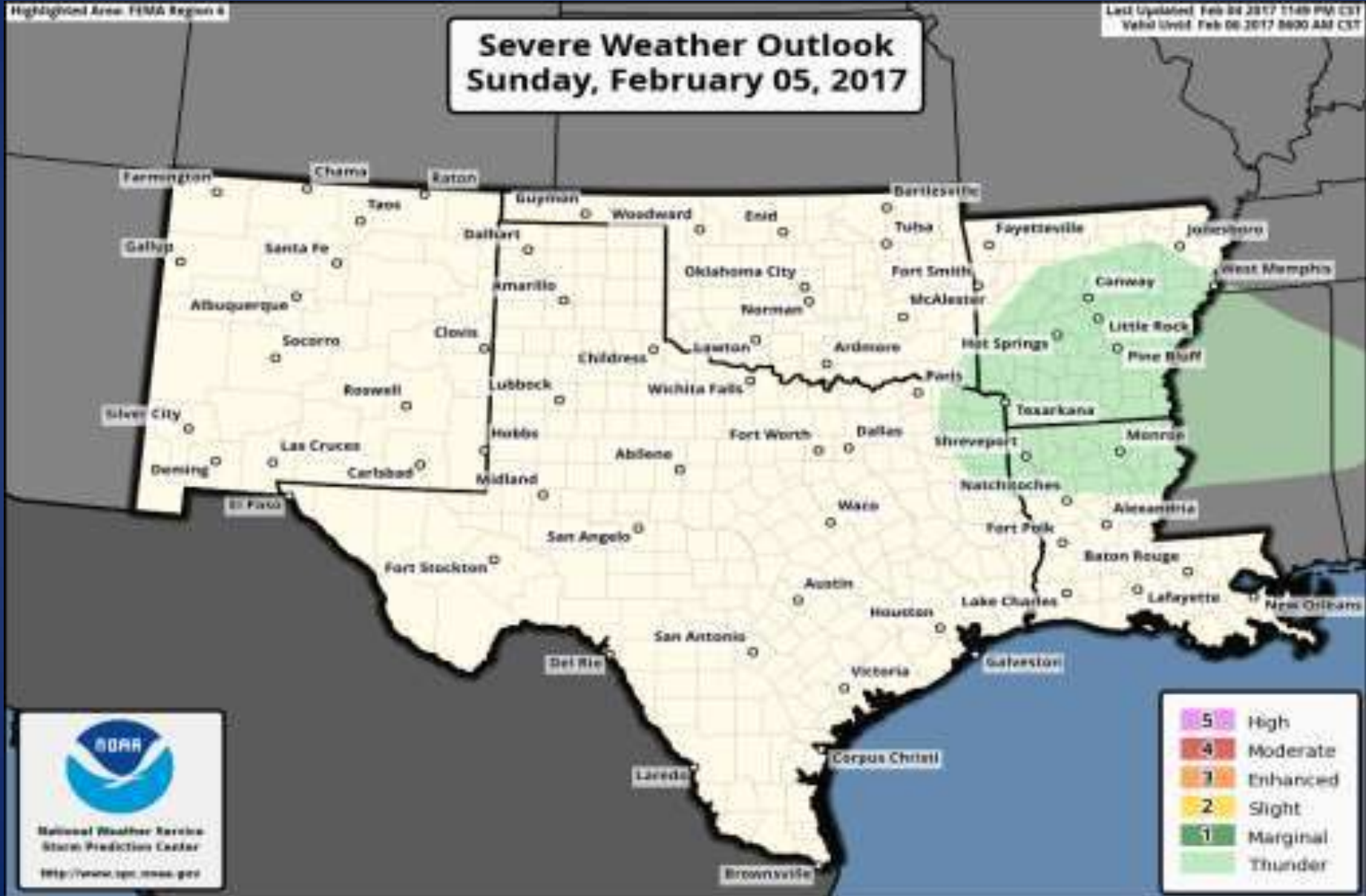
05z issuance Graphic created-Feb 05 12:36AM EST



## Wind Speeds

## Gusts

# Hazardous Weather



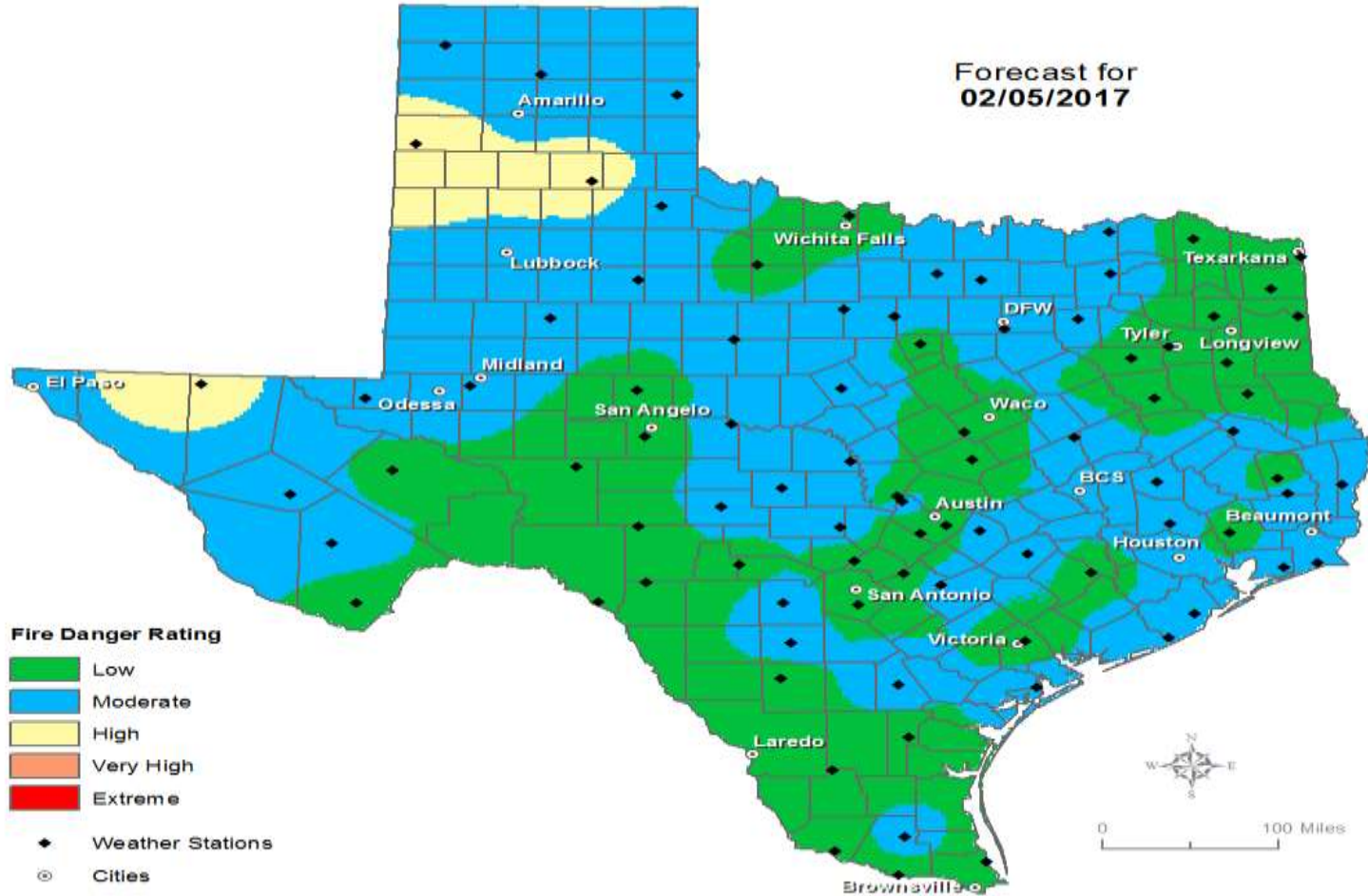
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/04/17	Dense Fog Advisory	Atascosa, Bandera, Bastrop, Bee, Bexar, Blanco, Burnet, Caldwell, Comal, Duval, Edwards, Frio, Gillespie, Gonzales, Guadalupe, Hays, Jim Wells, Karnes, Kendall, Kerr, Kleberg, Live Oak, Llano, Medina, McMullen, Nueces, Real, San Patricio, Travis, Uvalde, Williamson and Wilson Counties
02/05/17	High Wind Warning	Guadalupe Mountains affecting Culberson County
02/05/17	Dense Fog Advisory	De Witt, Dimmit, Fayette, Kinney, Lavaca, Lee, Maverick and Zavala Counties
02/05/17	Dense Fog Advisory Remains in Effect	Atascosa, Bandera, Bastrop, Bexar, Blanco, Burnet, Caldwell, Comal, Edwards, Frio, Gillespie, Gonzales, Guadalupe, Hays, Karnes, Kendall, Kerr, Llano, Medina, Real, Travis, Williamson and Wilson Counties

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
02/05/2017



# Burn Bans and KBDI INDEX

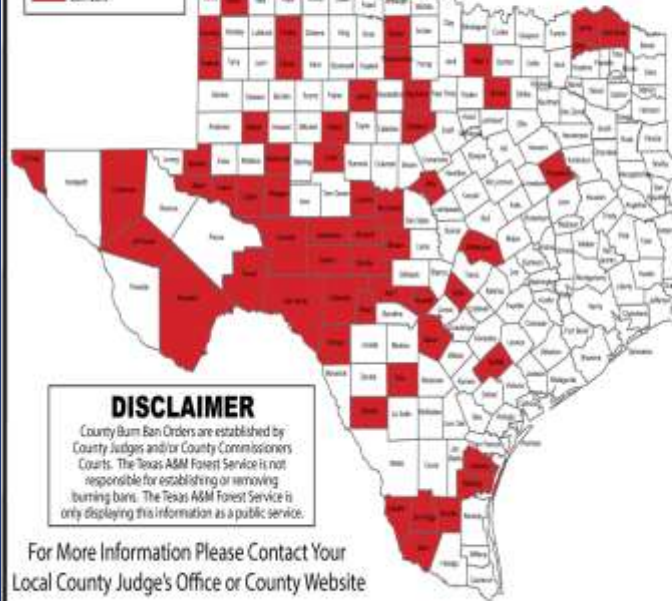
## OUTDOOR BURN BANS

February 03, 2017



Counties without Established Burn Bans  
Counties with Established Burn Bans

Email updates to:  
burnban@tfs.tamu.edu



### 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://tfsrp.tamu.edu/wildfires/BurnBan.xml>

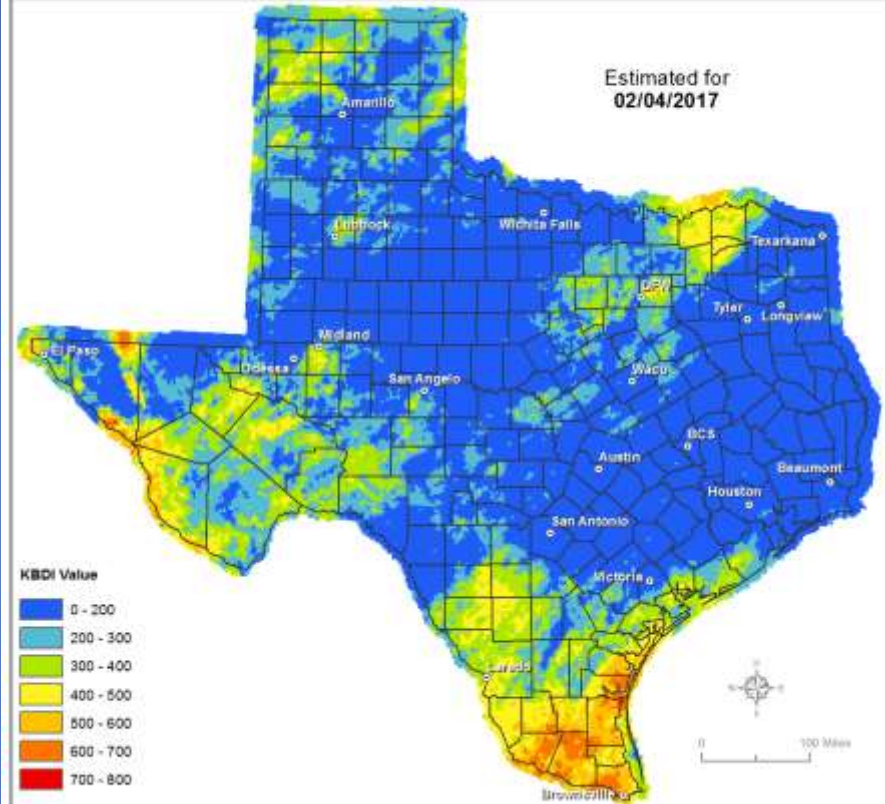
### Counties with Burn Bans: 67

- |            |              |
|------------|--------------|
| Abernath   | Schleicher   |
| Baylor*    | Starr        |
| Bexar      | Stephens     |
| Brewster   | Sutton       |
| Brooks     | Swisher      |
| Castro     | Tarrant      |
| Cochran    | Texas        |
| Coke       | Texas        |
| Concho     | Throckmorton |
| Crane      | Upton        |
| Crockett   | Val Verde    |
| Crosby     | Ward         |
| Culberson  | Wheeler      |
| Dallas     | Williamson   |
| Delta      | Winkler*     |
| DeWitt     | Wise         |
| Dennett    | Yakam        |
| Dorley*    | Zapata       |
| Eastland   |              |
| Edwards    |              |
| El Paso    |              |
| Fredstone  |              |
| Frio       |              |
| Gentra     |              |
| Glasscock  |              |
| Hartley    |              |
| Hays       |              |
| Hutchinson |              |
| Jeff Davis |              |
| Jim Hogg   |              |
| Jones      |              |
| Kendall    |              |
| Kerr*      |              |
| Kinney     |              |
| Kleberg    |              |
| Lamar      |              |
| Lamb       |              |
| Martin     |              |
| Messie     |              |
| McCulloch  |              |
| Menard     |              |
| Mills      |              |
| Nolan      |              |
| Nueces     |              |
| Parker     |              |
| Randall    |              |
| Reagan     |              |
| Real       |              |
| Red River  |              |

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
02/04/2017



### KBDI Value

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

TEXAS A&M  
AGRI LIFE  
RESEARCH

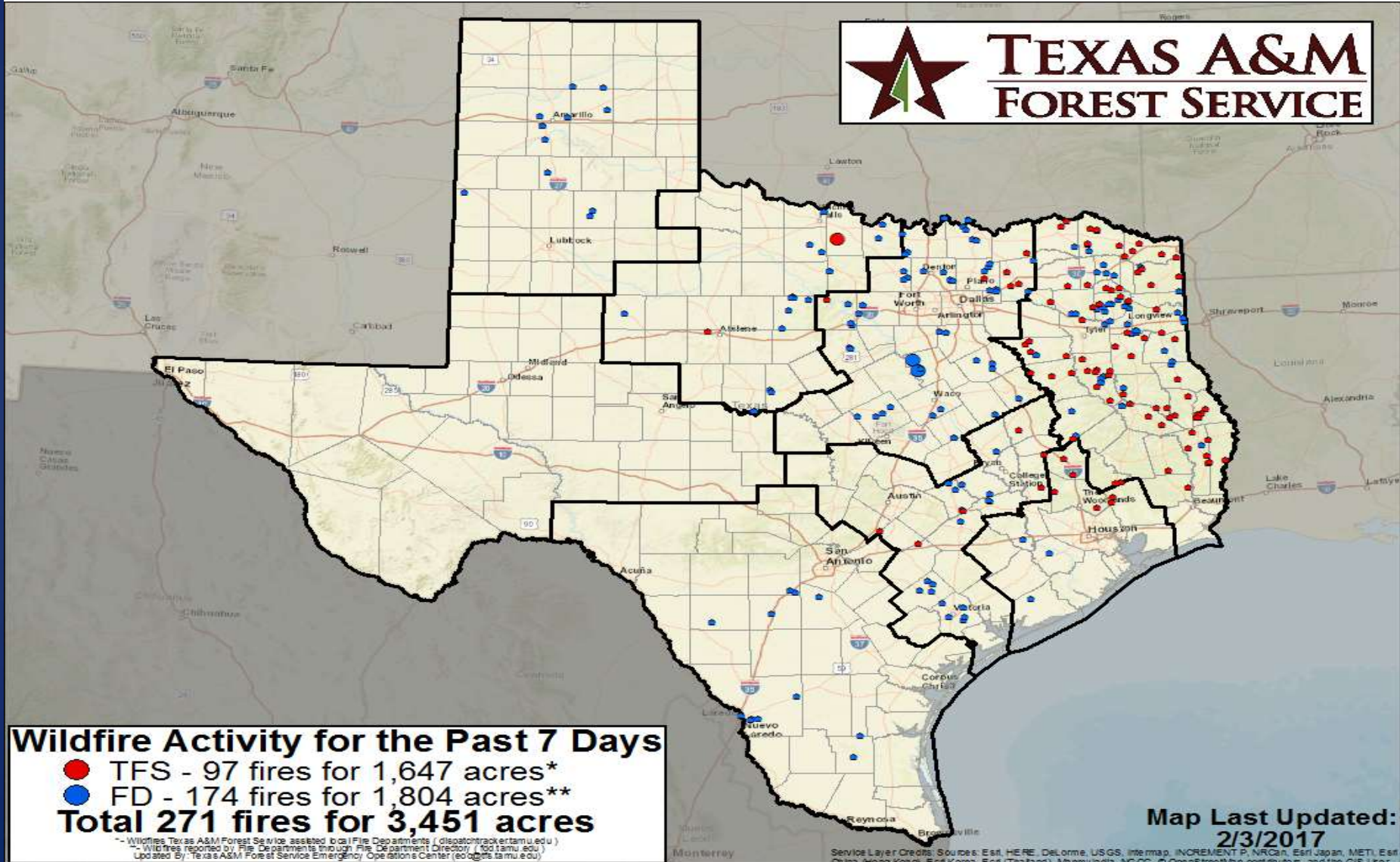
Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



# Fire Activity (\*Last 24 Hours)

Reports 167 (no change) fires and 7,389 (no change) acres destroyed this year. There are 67 (no change) counties with burn bans. The Keetch-Byram Drought Index list 15 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
02/02/17	02/05/17	NIMS ICS All-Hazards Safety Officer Course (SOFR)	E/L-954	Wichita Falls
02/02/17	02/16/17	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/29/17	02/09/17	Houston	Houston Auto Show
02/02/17	02/05/17	Canton	Canton First Monday Trade Days
02/03/17	02/05/17	Galveston	Mardi Gras Galveston
02/05/17	02/05/17	Houston	Super Bowl 51