

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, March 27th 2017
As of 0900 CST

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

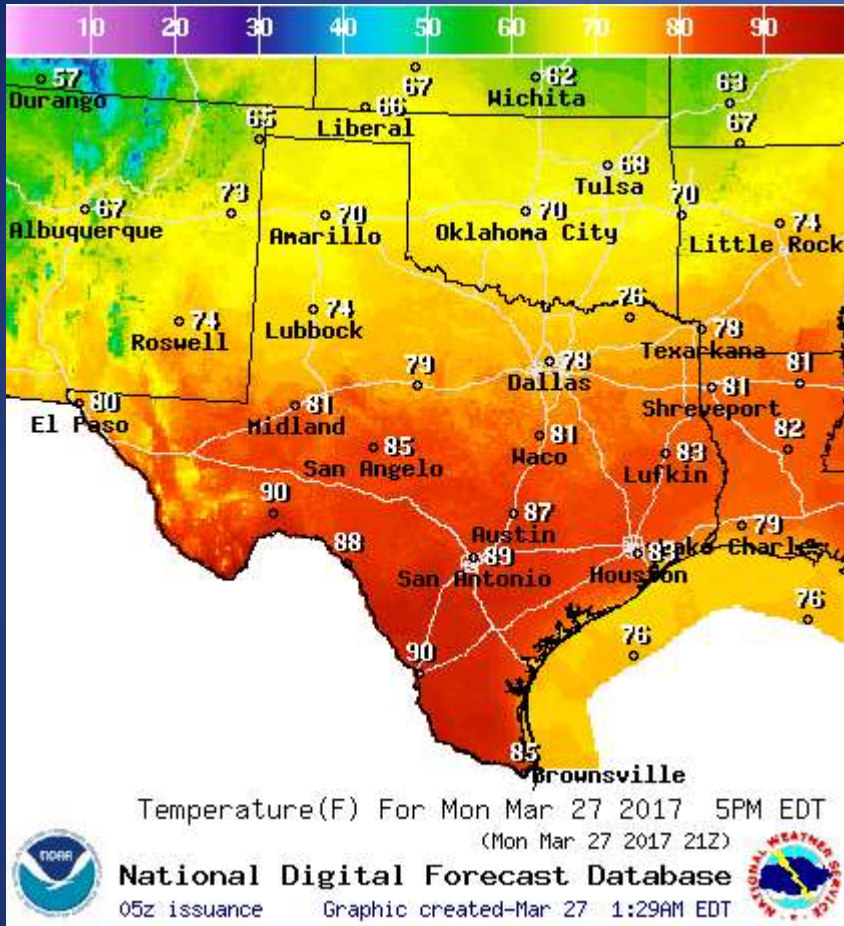
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/26/17	Update #3 to the Report of the Cotton Burr Fire	Gaines County	N
03/26/17	Initial Report of the Arrington Ranch Fire	Carson County	N
03/26/17	Final Report of the Rankin Ranch Road Fire	Roberts/Ochiltree Counties	Y
03/26/17	Update Report #1 of the Arrington Ranch Fire	Carson County	N
03/26/17	Final Report of the Arrington Ranch Fire	Carson County	Y
03/26/17	Final Report of the Cotton Burr Fire	Gaines County	Y

Informational Products

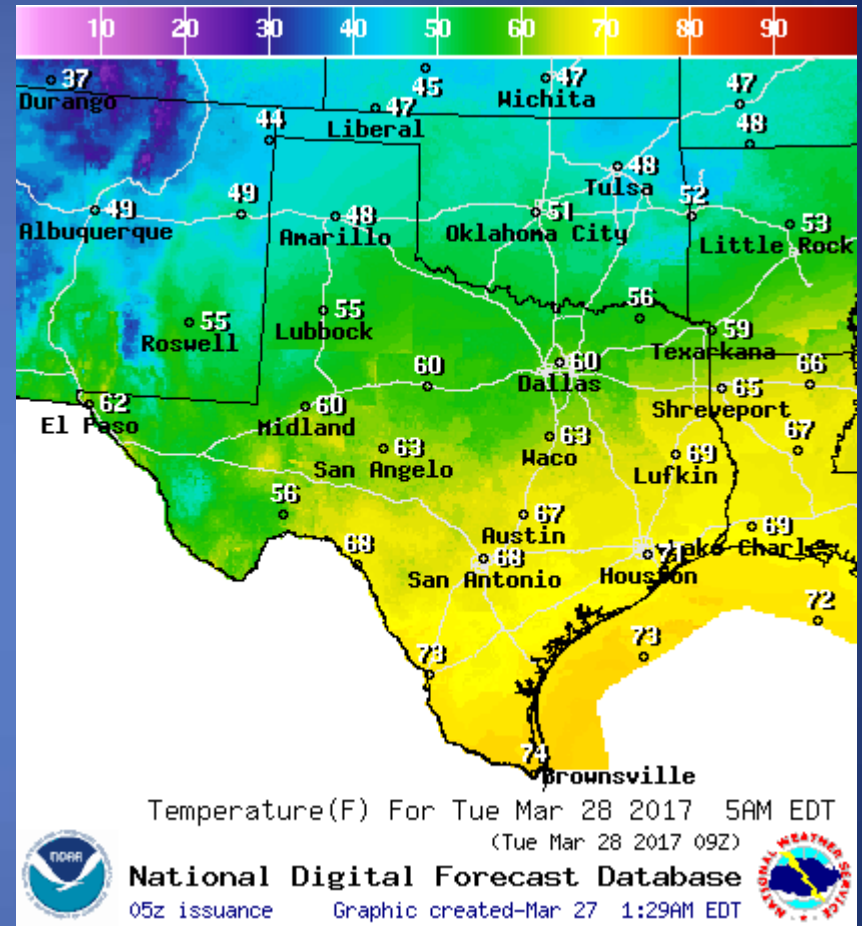
Distributed by the State Operations Center

DATE	SUBJECT
03/26/17	NWS Norman OK- Severe Weather Update - 945am Sun Mar 26 2017
03/26/17	NWS Fort Worth- Update- Severe Weather Threat Sunday Afternoon/Evening
03/26/17	NWS Shreveport- Public Information Statement- Updated NWS Damage Survey for March 24, 2017 Tornado Event
03/26/17	NWS Brownsville- Public Information Statement- NOAA Weather Radio Stations Across Much of the Rio Grande Valley are off the Air
03/26/17	NWS Gulf River Forecast Center- Possibility of Heavy Rainfall
03/26/17	NWS Shreveport LA Updated Damage Survey for 3/24/17 Tornado Event affecting Harrison County
03/27/17	FEMA Region 6 Daily Situation Awareness Brief
03/27/17	Daily NWS Threat Brief for Monday, March 27, 2017 for FEMA Region 6
03/27/17	NWS Houston/Galveston: Severe Weather Potential – Wednesday
03/27/17	NWS El Paso, TX/Santa Teresa, NM: Hydrologic Statement for the Gila and Rio Grande Rivers

Weather Forecast

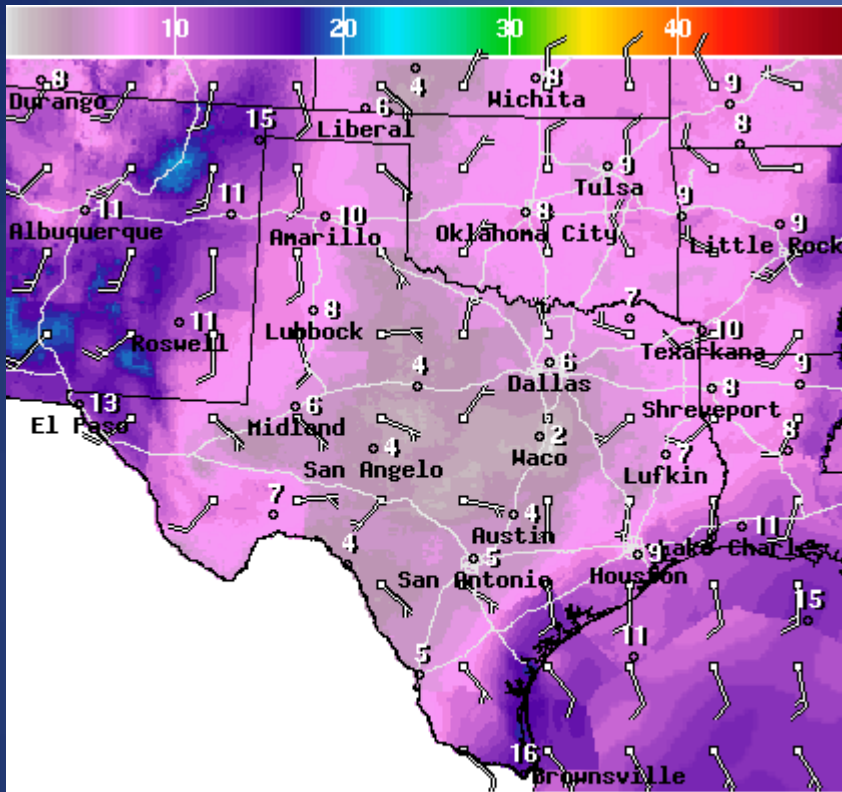


Highs



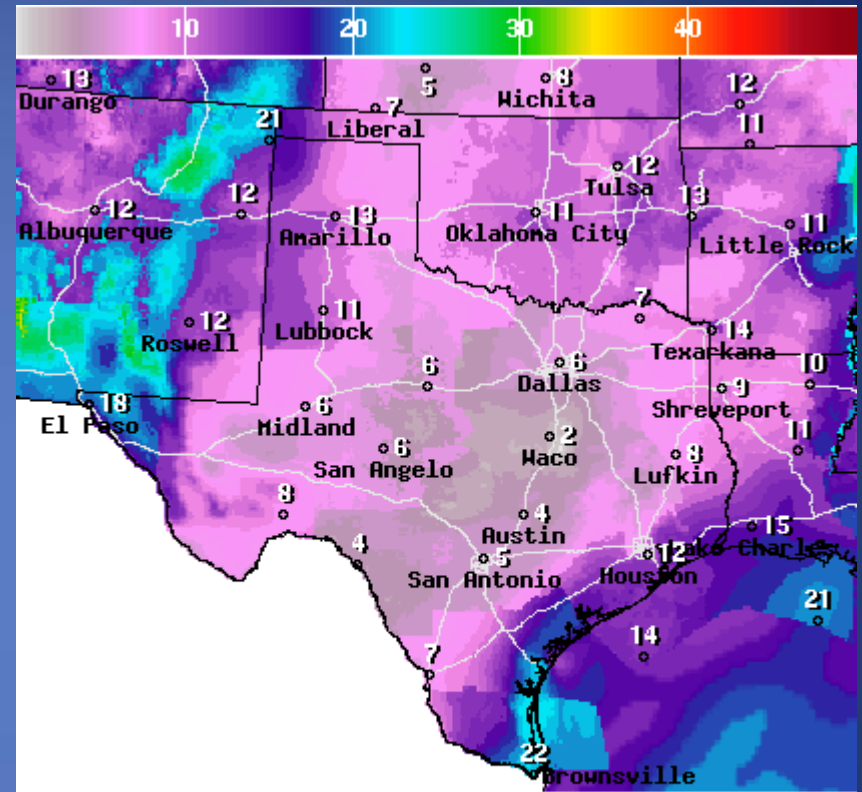
Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon Mar 27 2017 5PM EDT
(Mon Mar 27 2017 21Z)
National Digital Forecast Database
05z issuance Graphic created-Mar 27 1:33AM EDT

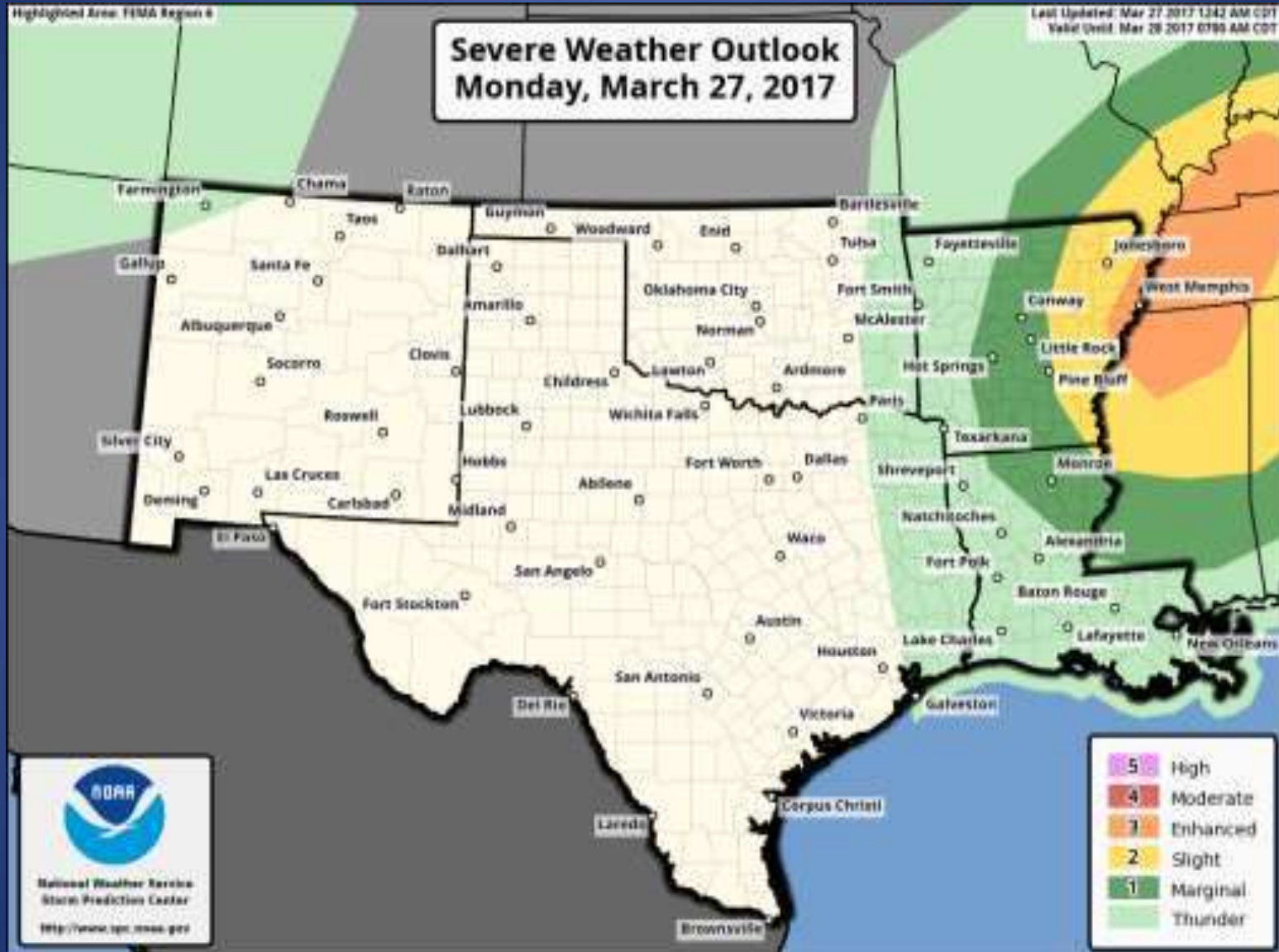
Wind Speeds



Wind Gust(Kts) Mon Mar 27 2017 5PM EDT
(Mon Mar 27 2017 21Z)
National Digital Forecast Database
05z issuance Graphic created-Mar 27 1:35AM EDT

Gusts

Hazardous Weather



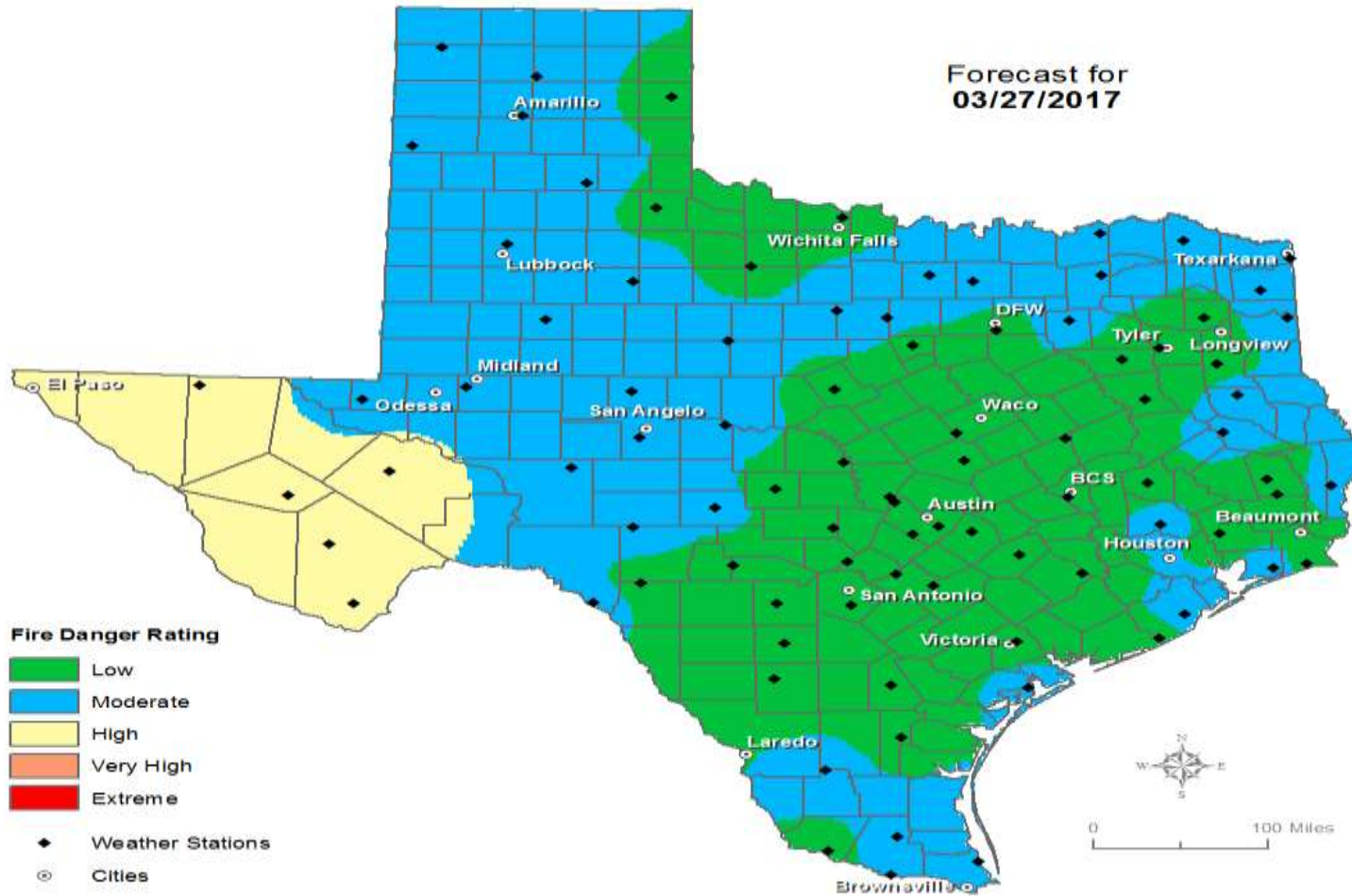
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/26/17	Tornado Watch	Clay, Collin, Cooke, Dallas, Delta, Denton, Fannin, Grayson, Hunt, Jack, Lamar, Montague, Parker, Rockwall, Tarrant & Wise Counties
03/26/17	Tornado Warning	Cooke, Denton, Grayson Counties
03/26/17	Severe Thunderstorm Warning	Bosque, Comanche, Collin, Cooke, Coryell, Denton, Erath, Fannin, Grayson, Hamilton, Hill, Hunt, Jack, Johnson, Lampasas, Limestone, McLennan, Mills, Montague, Navarro, Palo Pinto, Parker, Somervell, Wise, Young Counties
03/26/17	Small Stream Flood Advisory	Bosque, Comanche, Coryell, Erath, Hamilton, Hill, Johnson Lampasas Counties
03/26/17	Urban and Small Stream Flood Advisory	Hill County
03/26/17	Flash Flood Warning	Bosque, Erath, Hamilton, Somervell Counties
03/27/17	Severe Thunderstorm Warning	Bowie, Brazos, Burleson, Falls, Franklin, Milam, Red River, Robertson, Titus and Williamson Counties
03/27/17	Tornado Warning	Bowie and Red River Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
03/27/2017



Fire Danger Rating

- Low
- Moderate
- High
- Very High
- Extreme
- ◆ Weather Stations
- ⊙ Cities



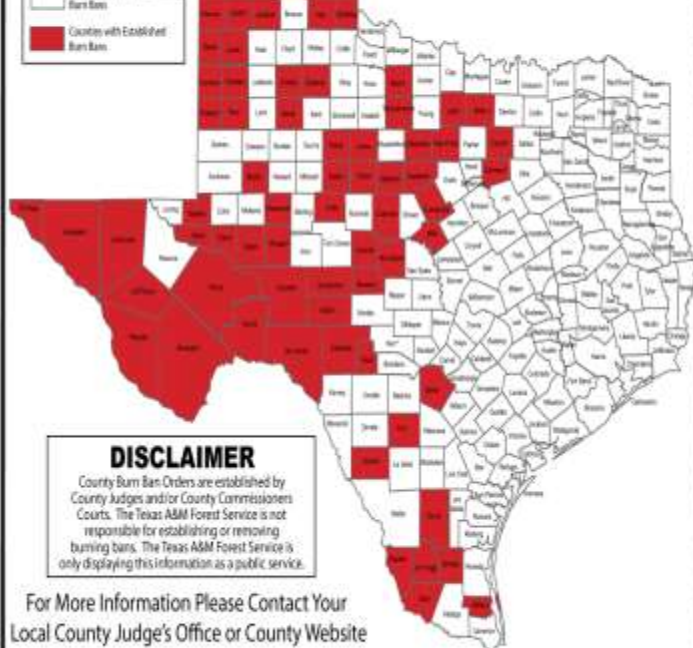
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

March 27, 2017



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 84

- Armstrong
- Bailey
- Bayle*
- Beaver
- Brewster*
- Brooks
- Callahan
- Casson
- Castro
- Childers
- Cochran
- Coke
- Coleman
- Collingsworth
- Comanche
- Concho
- Cove
- Crockett
- Crosby
- Callisbaron
- Dallas
- Deaf Smith
- Dickers
- Dimmit
- Donley*
- Duval
- Eastland
- Edwards
- El Paso
- Fisher
- Frio
- Garza
- Gleason
- Gray
- Hall
- Hartley
- Hemphill
- Hockley
- Hudspeth
- Hutchinson
- Jack
- Jeff Davis
- Jim Hogg
- Johnson*
- Jones
- Lamb
- Lipscomb
- Marin
- McCulloch
- Menard
- Mills
- Moore
- Nolan
- Ochiltree
- Odessa
- Palo Pinto
- Parker
- Pecos
- Potter
- Presidio
- Randall
- Reagan
- Real
- Roberts
- Schleicher
- Sherman
- Star
- Stephens
- Sutton
- Swisher
- Tarrant
- Taylor
- Terrell
- Terry
- Throckmorton
- Upton
- Val Verde
- Ward
- Wheeler
- Wilbacy
- Winkler*
- Whe
- Yakoun
- Zapata

* Burn Bans in effect during Red Flag Warnings
* Burn Bans in effect during all County Forecasts

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

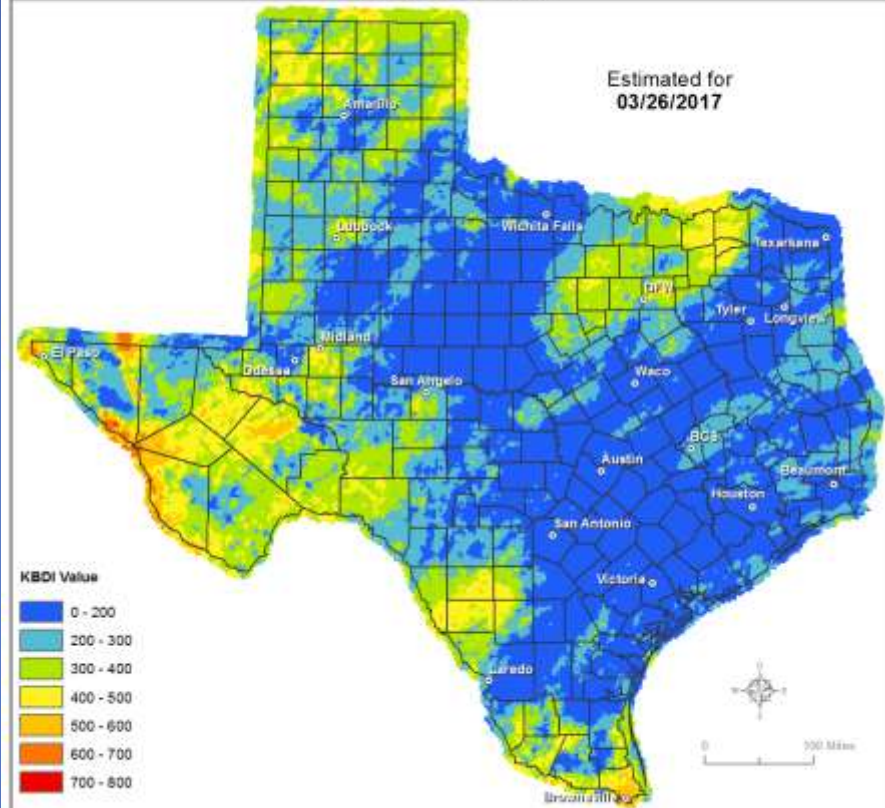
RED FLAG WARNINGS: www.weather.gov

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

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/26/2017



KBDI Value

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



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



Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/26/17	Red Flag Warning	Swisher, Briscoe, and Hall Counties
03/26/17	Red Flag Warning Remains in Effect	Bailey, Lamb, Hale, Floyd, Motley, Cochran, Hockley, Lubbock, Crosby, Dickens, Yoakum, Terry, Lynn, Garza, Kent, Foard, Wilbarger, Wichita, Knox, Baylor, Gaines, Dawson, Borden, Scurry, Andrews, Martin, Howard, Mitchell, Van Horn, Reeves, Loving, Winkler, Ector, Midland, Glasscock, Ward, Crane, Upton, Reagan, Hardeman, and Archer Counties
03/27/17	Fire Danger Statement	Guadalupe Mountains in Culberson County

Training

DATES		TITLE	COURSE	LOCATION
03/27/17	03/28/17	Continuity of Operations Planning (COOP) Program Manager Train-the-Trainer Course	L-548	Lubbock
03/27/17	03/28/17	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	Midland
03/27/17	03/28/17	Warning Coordination	G-272	Dickinson
03/28/17	03/29/17	Intermediate Incident Command System for Expanding Incidents	G-300	Odessa
03/28/17	03/31/17	NIMS ICS All-Hazards Incident Commander (IC) Course	E/L-950	Richmond
03/27/17	03/31/17	NFPA 472 HazMat Transportation Specialist – (Pro-Board Certification)	H-509	College Station
03/27/17	03/31/17	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Weslaco

Statewide Significant Events

DATE(S)		LOCATION	EVENT
03/06/17	03/30/17	South Padre Island	City of South Padre Island 2017 Spring Break *Texas Week*