

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, October 15th 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

NICOLE



8:00 am EDT
Sat Oct 15 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

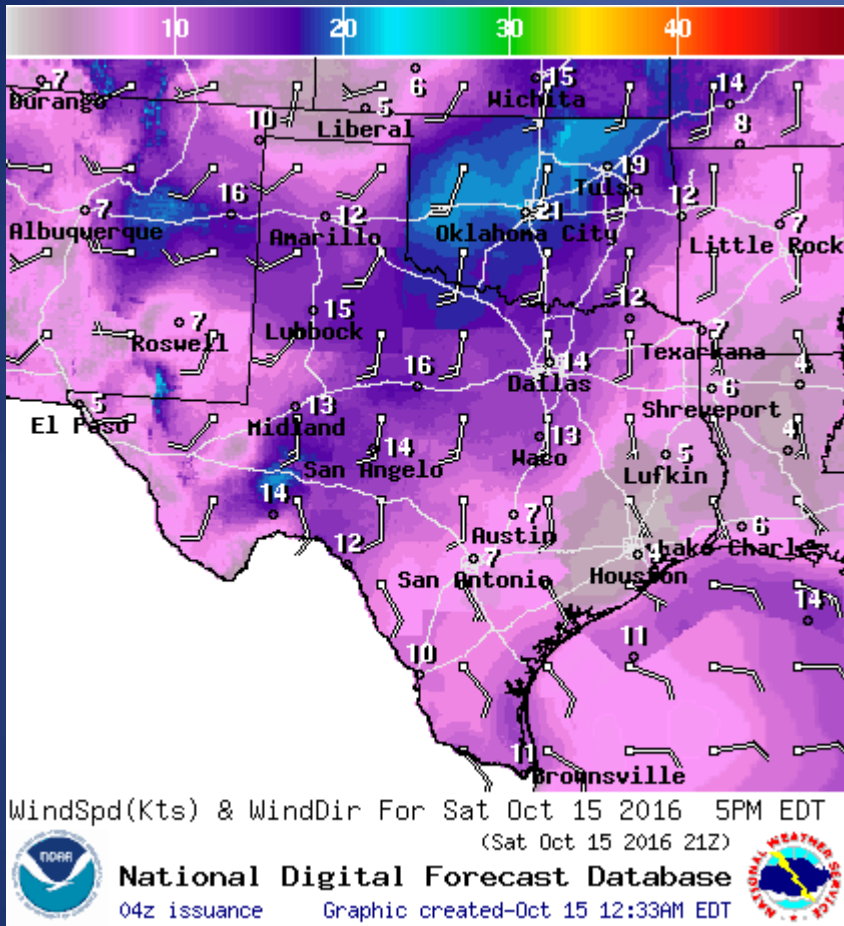
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/14/16	Silver Alert Activation for the San Antonio Police Department	San Antonio/Bexar County	N
10/14/16	Final Report of the Road Closure (SH 289)	Grayson County	Y
10/15/16	Silver Alert Discontinuation for the San Antonio Police Department	San Antonio/Bexar County	Y

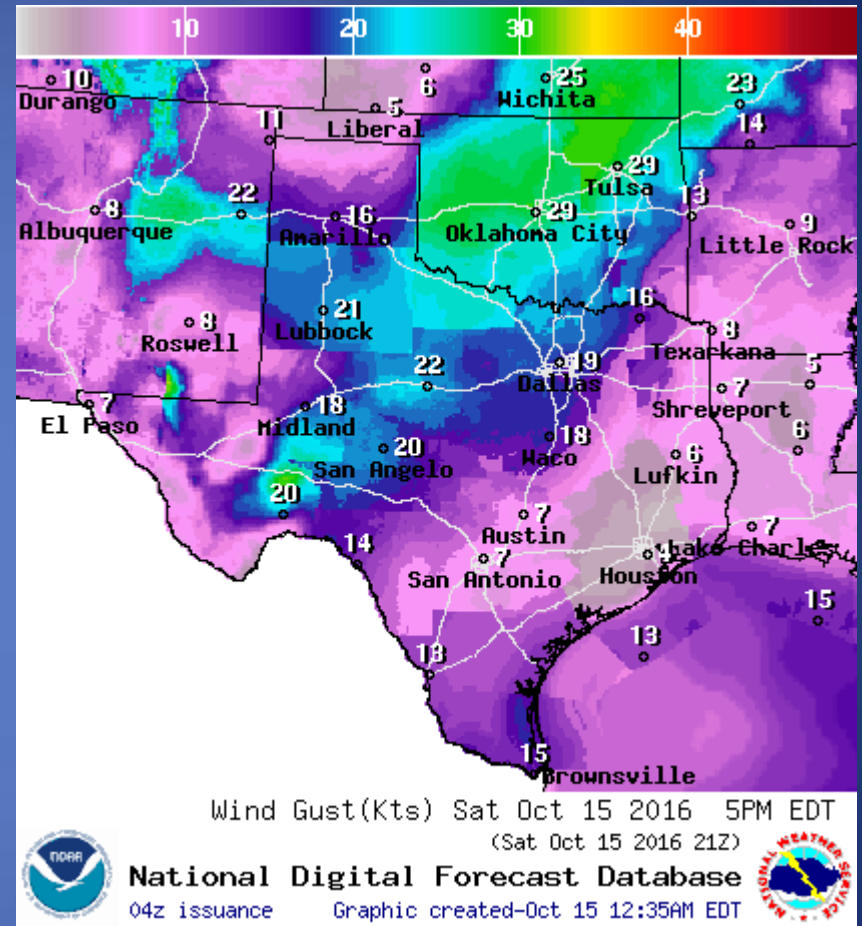
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
10/14/16	NWS El Paso: Weather Hazards Outlook, Friday October 14, 2016
10/15/16	Daily NWS Threat Brief for Saturday, October 15, 2016 for FEMA Region 6

Weather Forecast



Wind Speeds



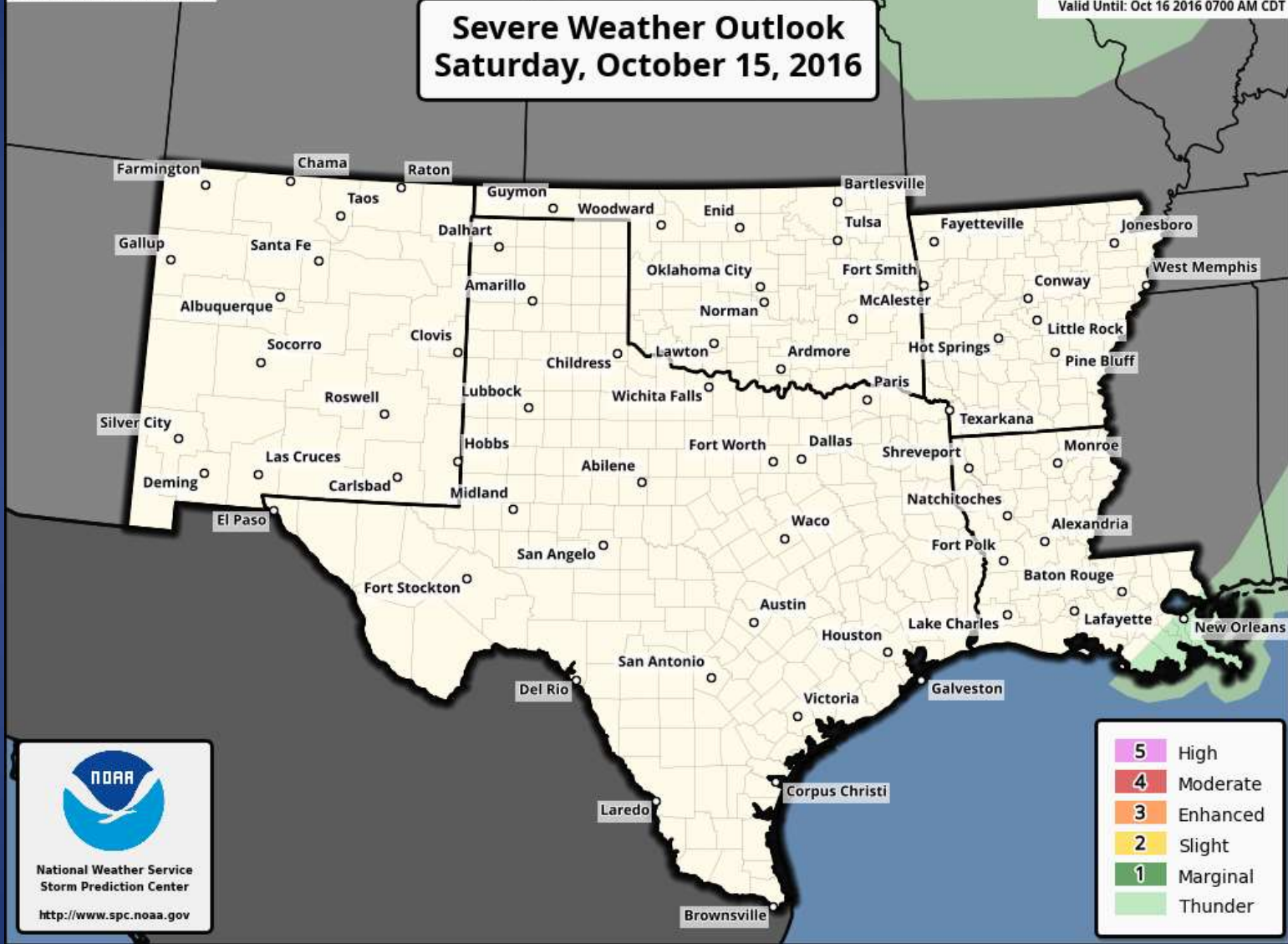
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 15 2016 0739 AM CDT
Valid Until: Oct 16 2016 0700 AM CDT

Severe Weather Outlook Saturday, October 15, 2016

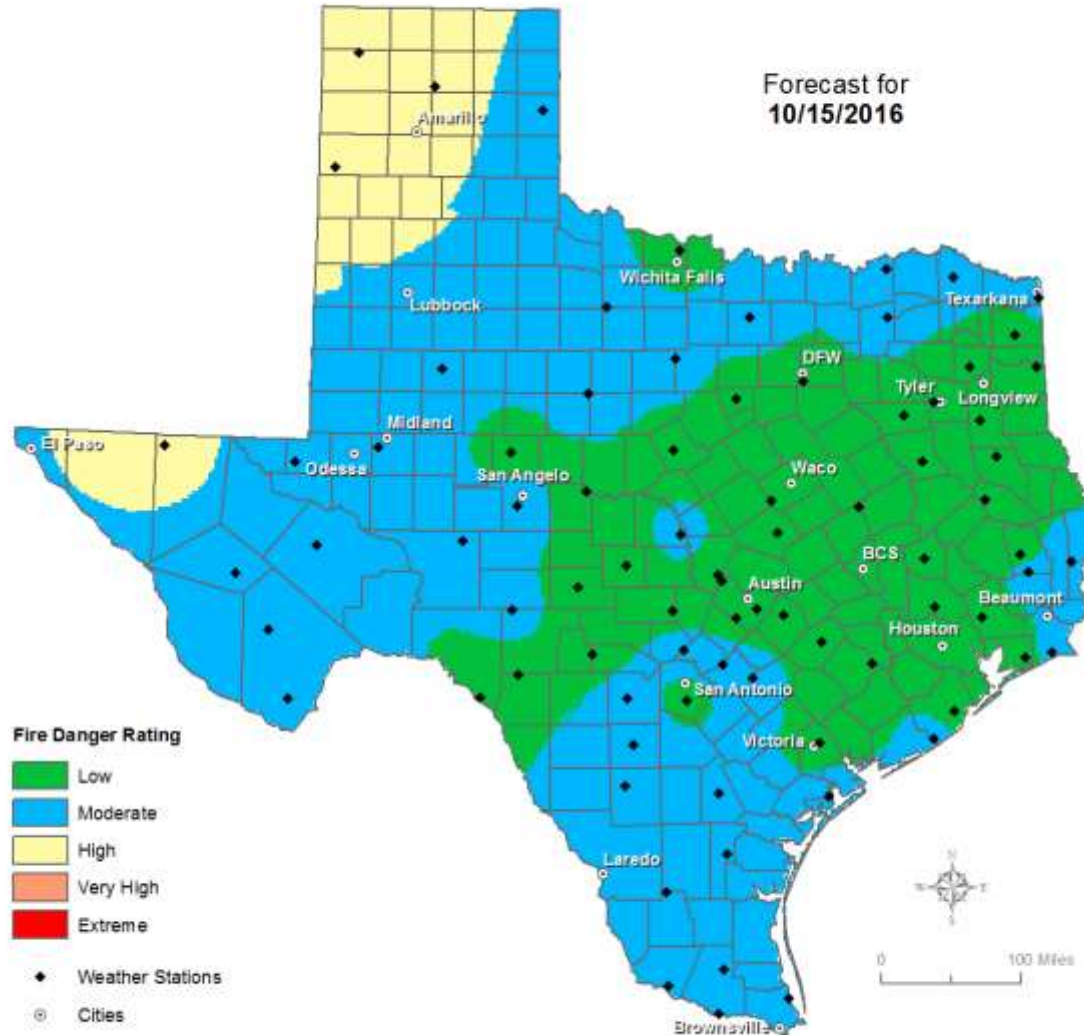


Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/14/16	Flood Warning Extended	Nueces River near Tilden affecting McMullen County
10/14/16	Flood Warning Continues	Nueces River near Tilden affecting McMullen County

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

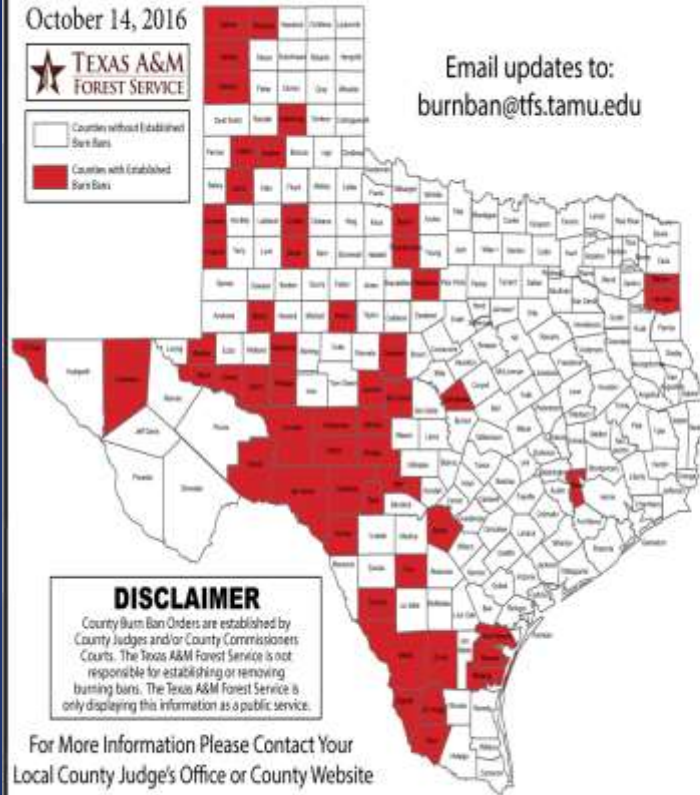
OUTDOOR BURN BANS

October 14, 2016



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 54

- Armstrong
- Baylor*
- Brewer
- Castro
- Cochran
- Coleman
- Concho
- Corre
- Crockett
- Crosby
- Calhoun
- Dallas
- Dewitt
- Duval
- Edwards
- El Paso
- Frio
- Garra
- Gastropack
- Harrison
- Hartley
- Jim Hogg
- Kerr*
- Kinble
- Kinney
- Kleberg
- Lamb
- Lampasas
- Martin
- Morris
- McCulloch
- Nevada
- Nolan
- Nueces
- Oldham
- Reagan
- Real
- San Patricio
- Schlesinger
- Sherman
- Star
- Stephens
- Sutton
- Sewster
- Tarrant
- Throckmorton
- Upton
- Val Verde
- Waller
- Ward
- Webb
- Wheeler*
- Yorkum
- 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

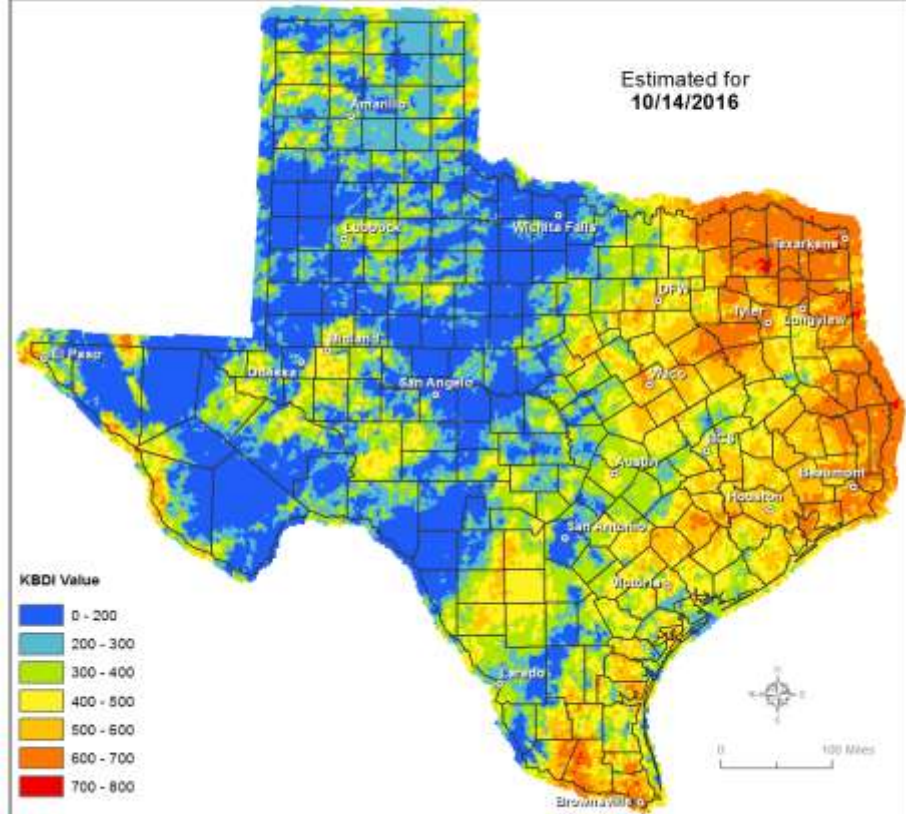
Burn Ban RSS feed available at <http://tfsrps.tamu.edu/wildfires/BurnBan.xml>

* Burn Bans are established during Red Flag Warnings. ** Burn Bans are established during County Fire Alerts.

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/14/2016



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
10/15/16	Fire Danger Statement	Deaf Smith County

Fire Activity (*Last 24 Hours)

Reports 584 (no change) fires and 113,911 (no change) acres destroyed this year. There are 54 (+1) counties with burn bans. The Keetch-Byram Drought Index list 102 (no change) counties with an average over 400.



TEXAS A&M
FOREST SERVICE



Wildfire Activity for the Past 7 Days

- TFS - 18 fires for 177 acre
- FD - 45 fires for 117 acres*
- Total 63 fires for 294 acres**

* - Wildfires reported by Fire Departments through Fire Department Directory (fd.tamu.edu)
Located by Texas A&M Forest Service Emergency Operations Center

Last Updated On
10/14/2016

Training

DATES		TITLE	COURSE	LOCATION
09/06/16	10/25/16	Community Emergency Response Team (CERT) Course	G-317	Bonham
09/28/16	10/26/16	Community Emergency Response Team (CERT) Course	G-317	San Antonio
10/15/16	10/15/16	HazMat Awareness	H-100	Kingsville
10/15/16	10/16/16	Intermediate Incident Command System for Expanding Incidents	G-300	Katy

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/15/16	10/15/16	Port Arthur Health Department	Functional: Drive Thru Flu Clinic

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 Fest
10/12/16	10/15/16	Ennis	AAA Texas NHRA Fall Nationals
10/14/16	10/22/16	Angleton	Brazoria County Fair
10/15/16	10/15/16	Fort Worth	Fort Worth Alliance Air Show
10/15/16	10/16/16	Houston	University of Houston Home Football Game
10/15/16	10/16/16	Houston	Rice University Home Football Game
10/15/16	10/16/16	Lubbock	Texas Tech University Home Football Game
10/15/16	10/16/16	Austin	University of Texas Home Football Game
10/15/16	10/16/16	Waco	Baylor University Home Football Game / Homecoming