

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Thursday, March 2nd 2017
As of 0900 CST

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

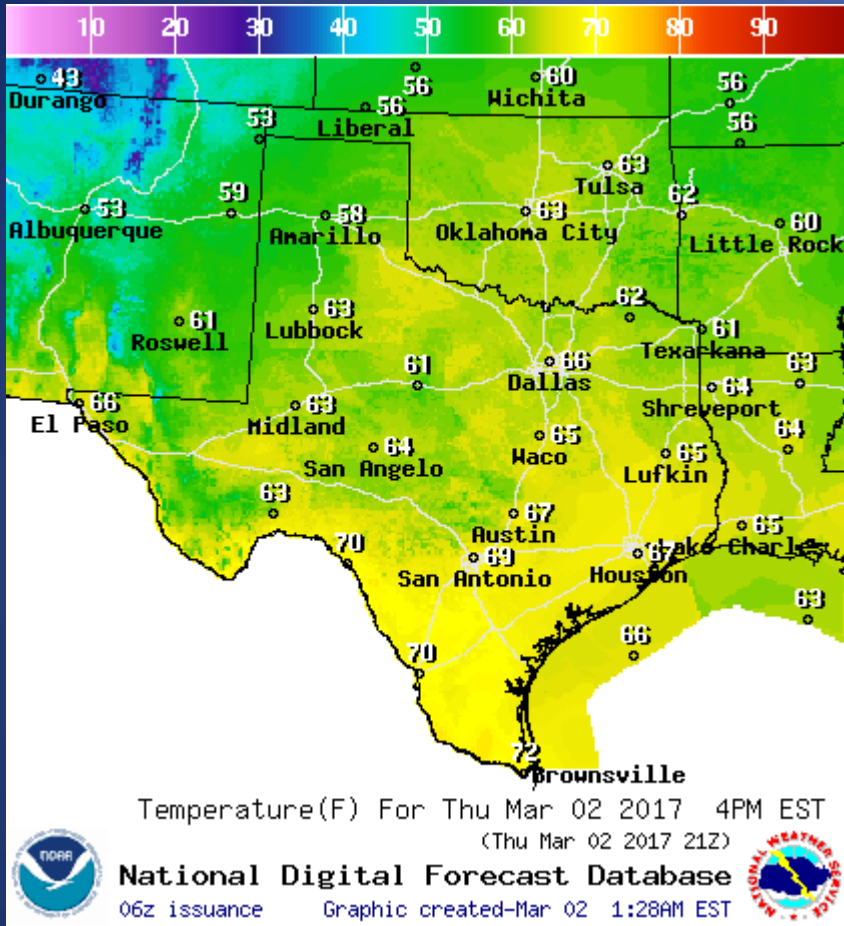
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/01/17	Final Report of the 303 Fire	Yoakum and Hockley Counties	Y
03/01/17	Final Report of the Prison Fire	Swisher County	Y
03/01/17	Initial Report of the Black Hill Fire	Atascosa County	N
03/01/17	Initial Report of a Wildfire	Cuero/DeWitt	N
03/01/17	Initial Report of Twin Country Fire	Hood County	N
03/01/17	Final Report of a Wildfire	Cuero/DeWitt	Y
03/01/17	Final Report of the Black Hill Fire	Atascosa County	Y
03/02/17	ELT Mission 17M0135 Open	McLennan County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
03/01/17	NWS Amarillo- Public Information Statement- Amarillo Radar is Operational 030117
03/01/17	NWS Brownsville- Press Release for the Status of NOAA Weather Radio Spanish Language Station WZS-2542 in Harlingen
03/01/17	NWS Brownsville: **Notice** : Please Take the Linked Survey On NWS Brownsville/RGV Hazardous Weather E-Mails
03/02/17	NWS Brownsville: Weather Update - Taking a Break from Sunny Warm Weekends: Big Rains On Land, Tidal Run-Up At the Coast Saturday, March 4 th
03/02/17	FEMA Region 6 Daily Situation Awareness Brief
03/02/17	NWS Lake Charles, LA: Hydrologic Outlook, Spring Flood Outlook for Southeast Texas
03/02/17	Daily NWS Threat Brief for Thursday, March 2, 2017 for FEMA Region 6
03/02/17	NWS El Paso- Weather Hazards Outlook, Thursday March 2, 2017

Weather Forecast

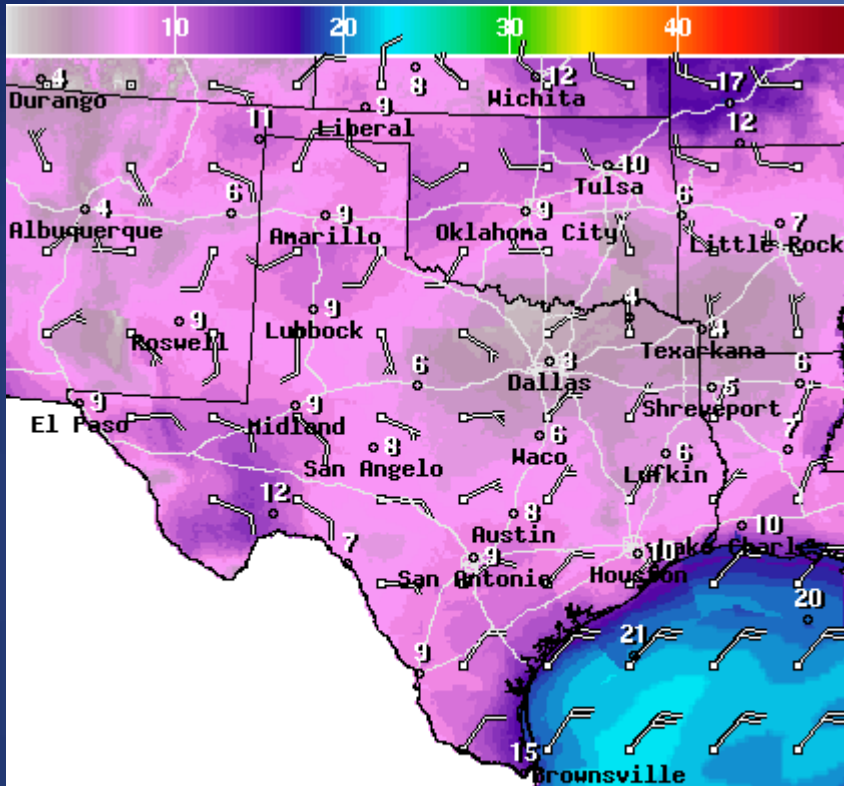


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Mar 02 2017 4PM EST
(Thu Mar 02 2017 21Z)

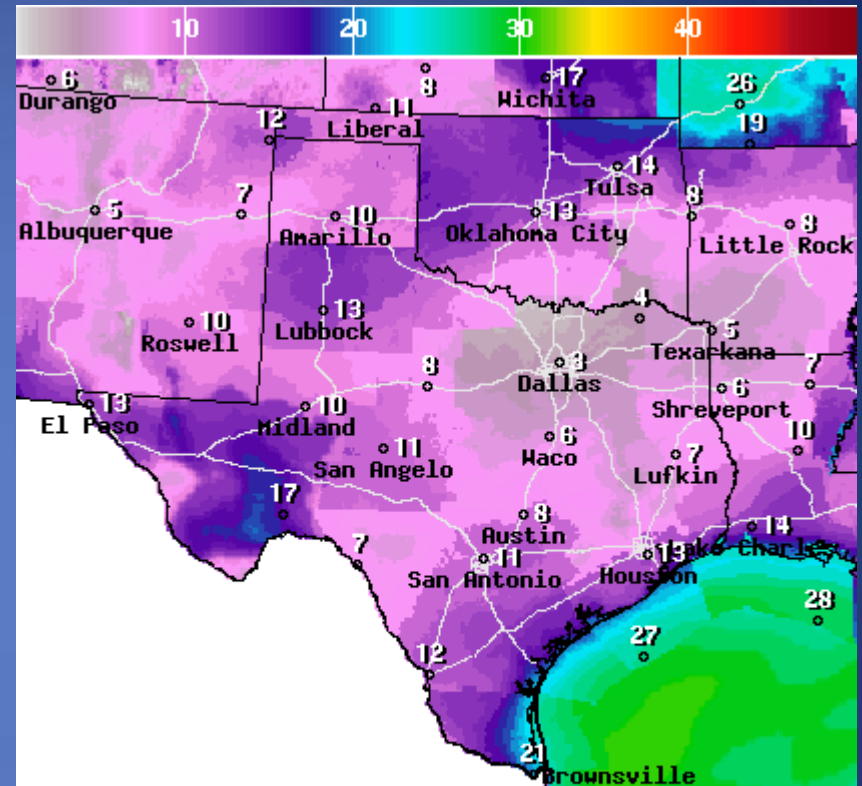


National Digital Forecast Database

05z issuance Graphic created-Mar 02 12:32AM EST



Wind Speeds



Wind Gust(Kts) Thu Mar 02 2017 4PM EST
(Thu Mar 02 2017 21Z)



National Digital Forecast Database

05z issuance Graphic created-Mar 02 12:34AM EST



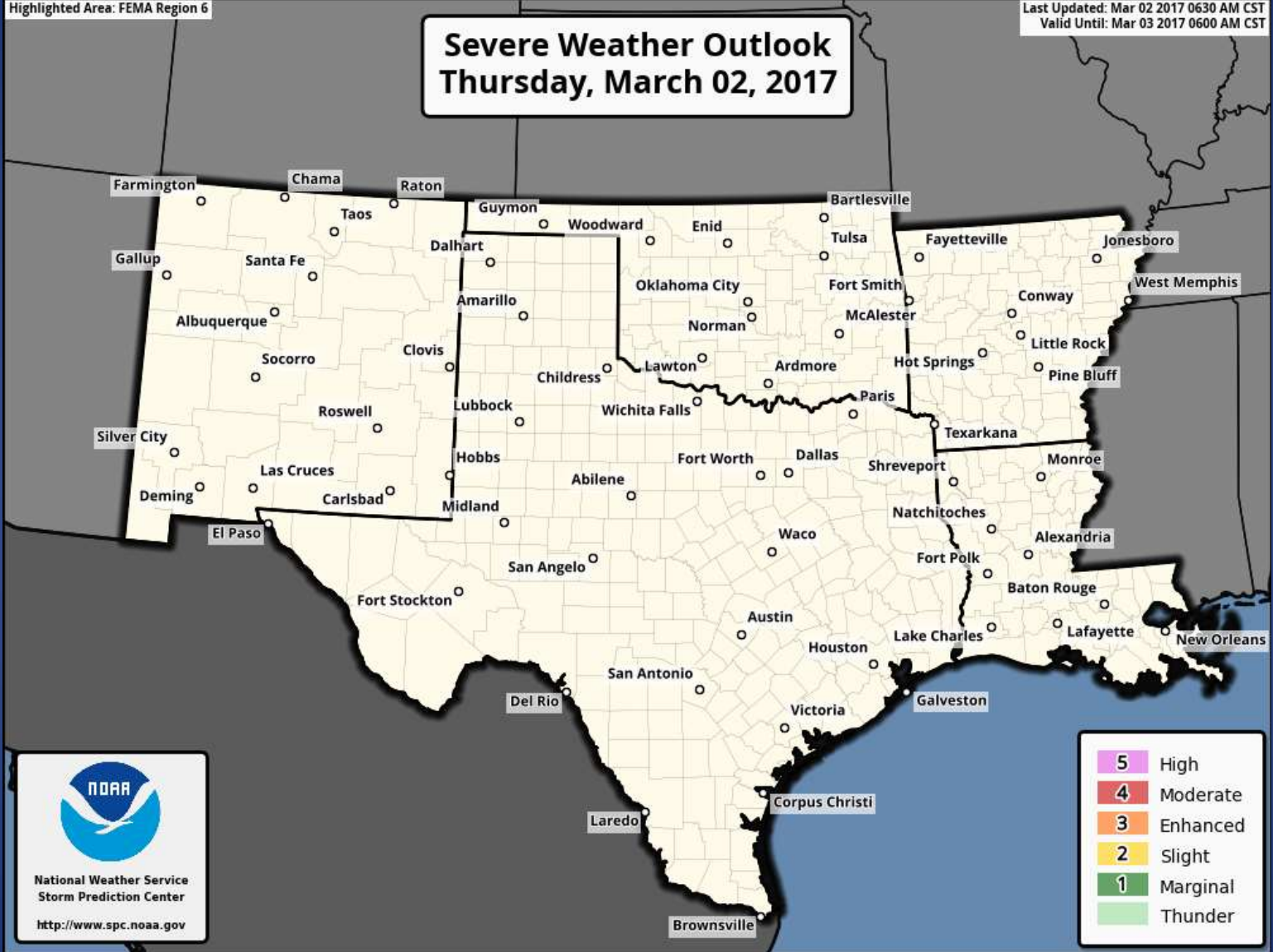
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Mar 02 2017 0630 AM CST
Valid Until: Mar 03 2017 0600 AM CST

Severe Weather Outlook Thursday, March 02, 2017



Hazardous Weather



Elevated Fire Conditions Today

National Weather Service Austin / San Antonio

Minimum Relative Humidity



Minimum Relative Humidity

15 to 25 %

Northeast Winds

8 to 15 MPH

More Dryness

More Moisture

What does this mean??

A combination of low humidity, high winds, dry grasses and other vegetation will lead to an increased risk for spreading fires.



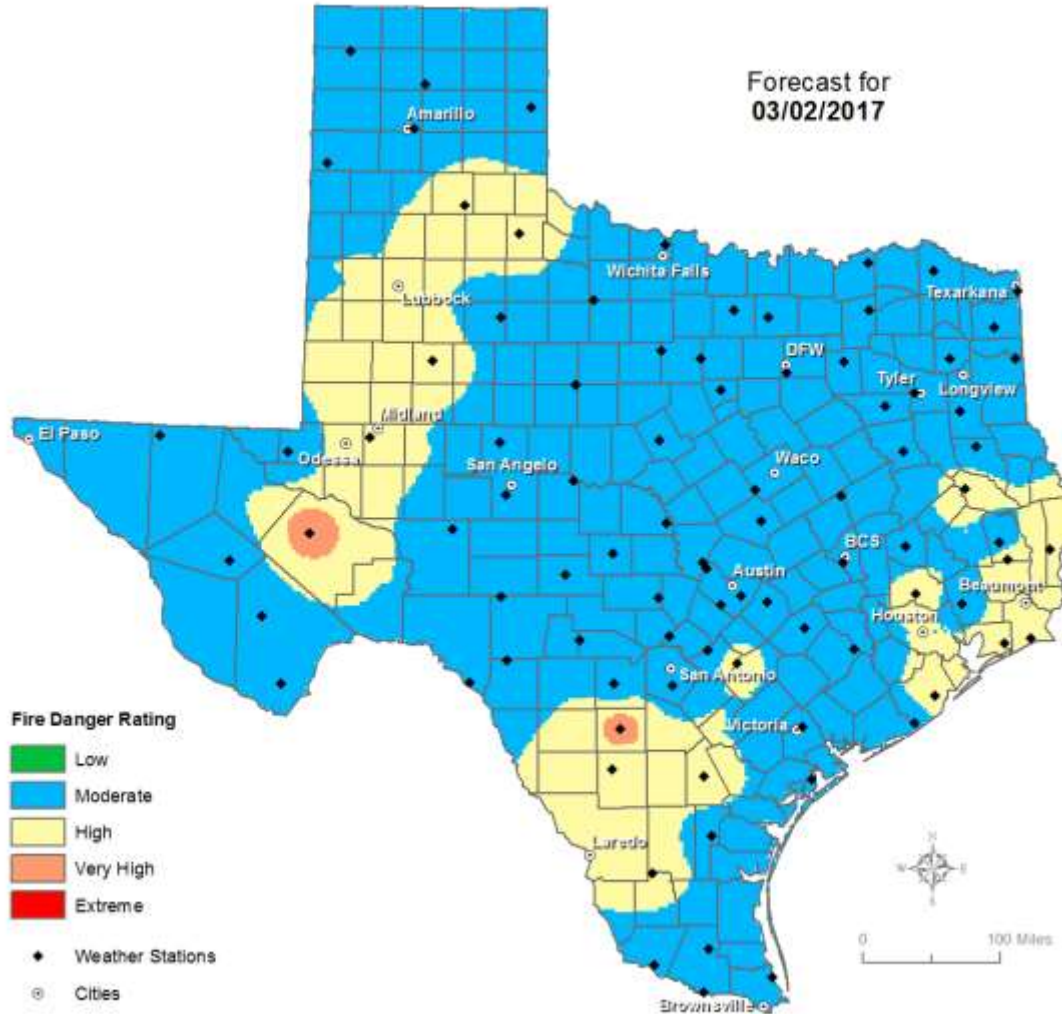
@NWSSanAntonio
weather.gov/ewx

Elevated fire weather conditions are expected for most of the area due to low relative humidity and northeast winds around 10 to 15 MPH.

Fire Danger Forecast

Forecast Fire Danger

Forecast for
03/02/2017



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

March 02, 2017

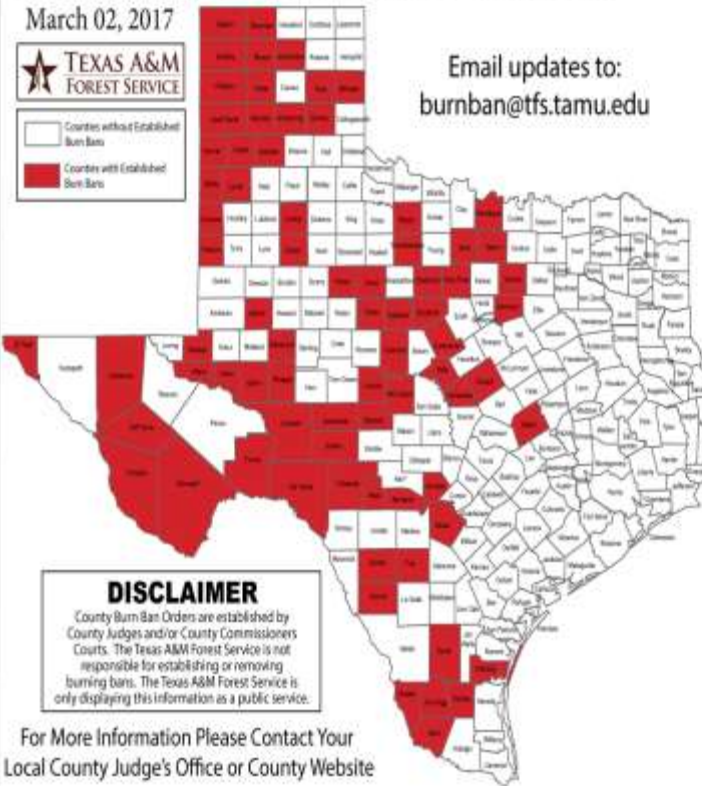


Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 76

- | | |
|-----------|--------------|
| Armstrong | Farrar |
| Bailey | Foster |
| Bandera | Presidio |
| Baylor* | Randall |
| Brewer | Reagan |
| Brewster* | Real |
| Brewster* | Schleicher |
| Brewster* | Sherman |
| Brewster* | Sutton |
| Brewster* | Swisher |
| Brewster* | Tarrant |
| Brewster* | Taylor |
| Brewster* | Tennell |
| Brewster* | Throckmorton |
| Brewster* | Upton |
| Brewster* | Val Verde |
| Brewster* | Ward |
| Brewster* | Wheeler |
| Brewster* | Williamson |
| Brewster* | Winkler* |
| Brewster* | Wise |
| Brewster* | Yoakum |
| Brewster* | Zapata |
| Brewster* | Zavala |



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

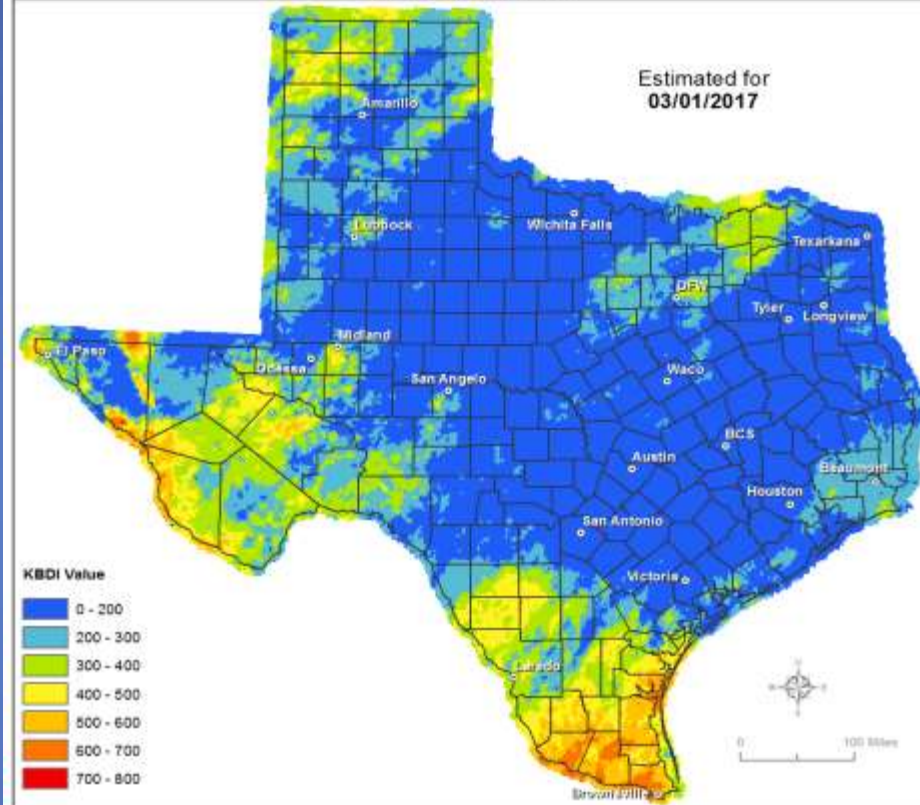
RED FLAG WARNINGS: www.weather.gov
 Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban refers to County Red Flag Warnings
 * Burn Ban refers to County Red Flag Warnings

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/01/2017



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

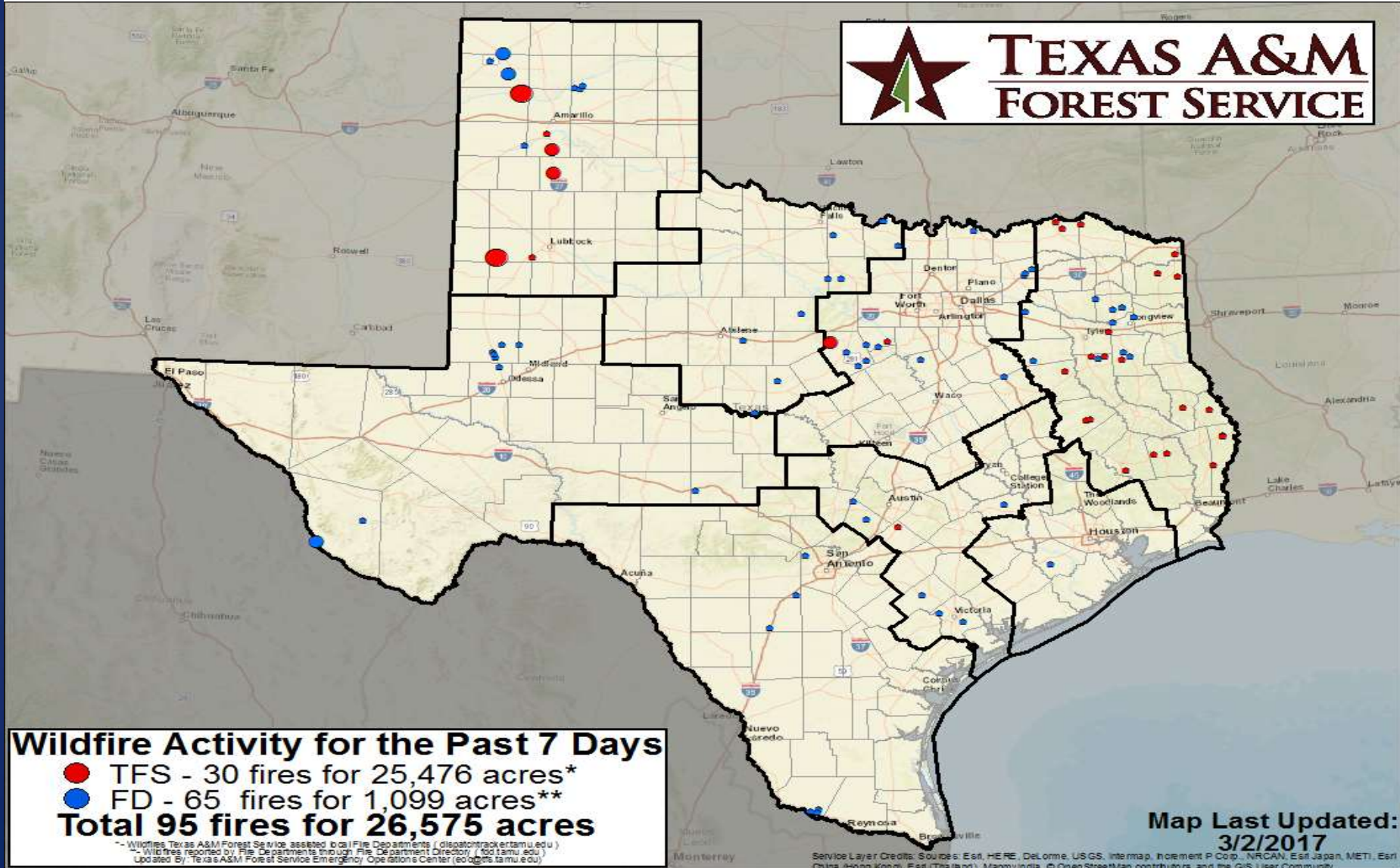
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/02/17	Fire Danger Statement	Archer, Baylor, Clay, Foard, Hardeman, Knox, Wichita and Wilbarger Counties

Fire Activity (*Last 24 Hours)

Reports 289 (no change) fires and 32,089 (no change) acres destroyed this year. There are 75 (+1) counties with burn bans. The Keetch-Byram Drought Index list 12 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/27/17	03/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Alvin
02/27/17	03/10/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	San Antonio
02/28/17	03/02/17	Emergency Operation Center (EOC) Operations for All-Hazards Events	MGT-346	Fort Worth
02/28/17	03/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Abilene
02/28/17	03/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Beaumont
03/01/17	03/02/17	Advanced Incident Command System, Command and General Staff	G-400	Yoakum
03/01/17	03/02/17	Advanced Incident Command System, Command and General Staff	G-400	San Antonio
03/01/17	03/02/17	Law Enforcement Active Shooter Emergency Response (LASER)	PER-275	Carthage
03/01/17	03/02/17	INDIRECT DELIVERY - Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Bunker Hill Village
03/01/17	03/03/17	Intermediate Incident Command System for Expanding Incidents	G-300	Corpus Christi

Training

DATES		TITLE	COURSE	LOCATION
03/01/17	03/03/17	Intermediate Incident Command System for Expanding Incidents	G-300	Corpus Christi
03/02/17	03/03/17	Advanced Incident Command System, Command and General Staff	G-400	Abilene
03/02/17	03/03/17	Advanced Incident Command System, Command and General Staff	G-400	Beaumont

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/02/17	03/02/17	Comal County	Table Top: Hazmat-Transportation
03/02/17	03/02/17	Hondo/Medina County	Full Scale: Closed POD Activation

Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/27/17	03/19/17	Fort Worth	Professional Bull Riders Rodeo