

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



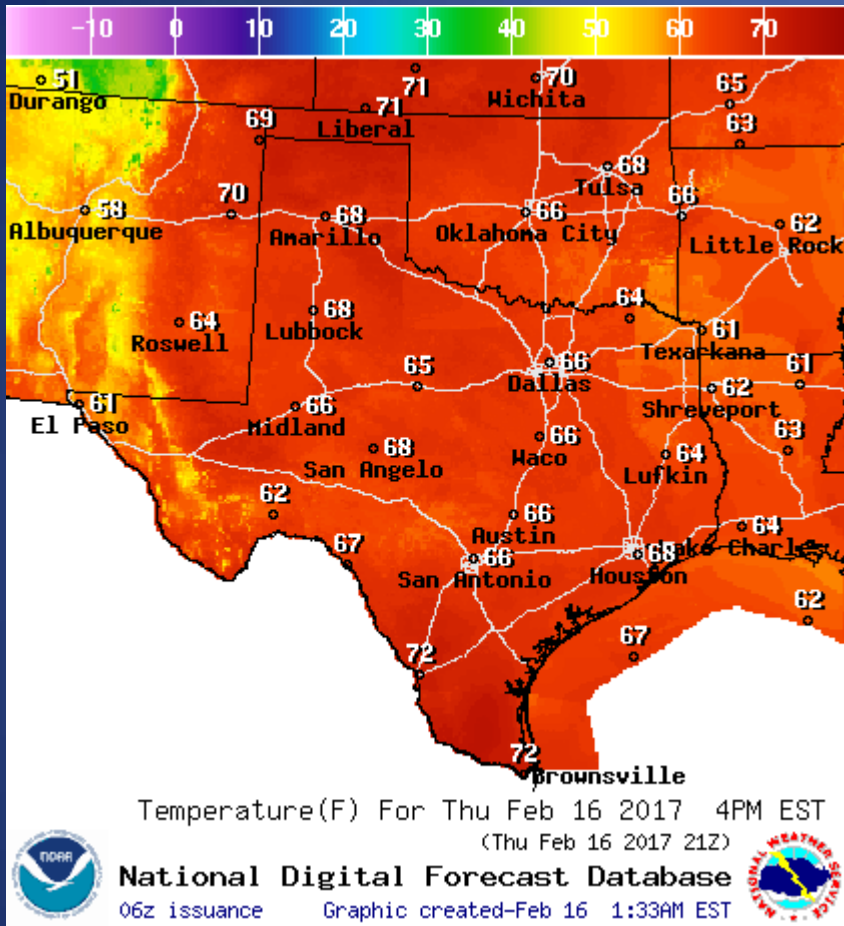
Wednesday, February 16th 2017
As of 0900 CST

Informational Products

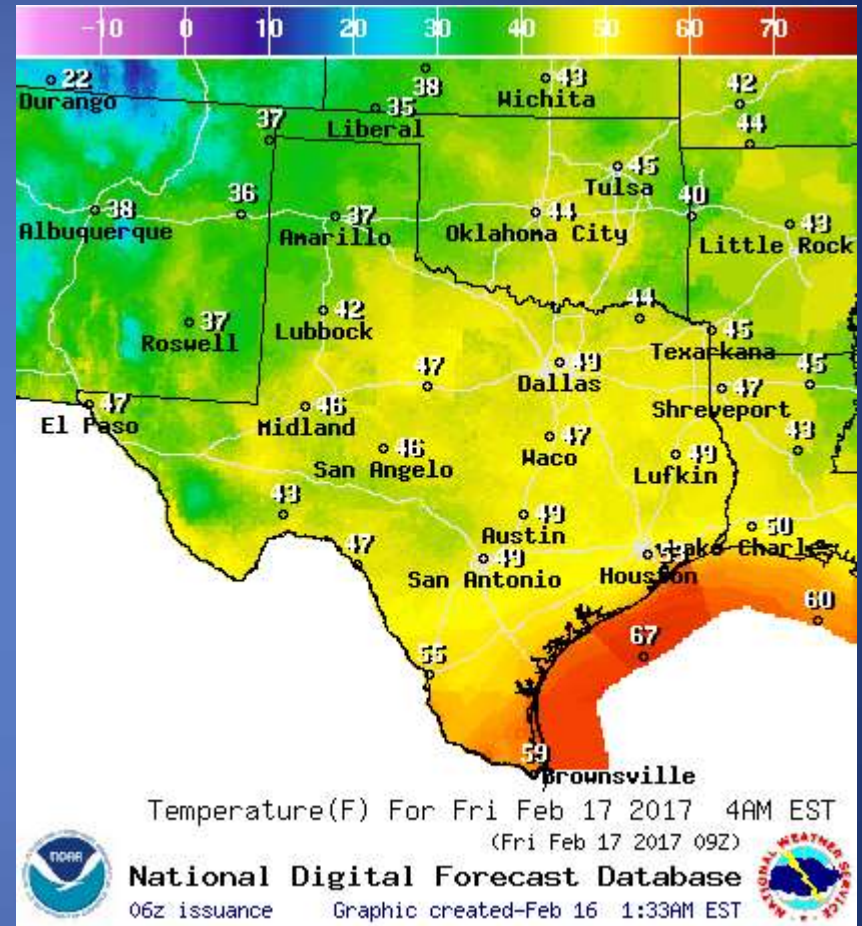
Distributed by the State Operations Center

DATE	SUBJECT
02/15/17	NWS Houston/Galveston- Public Information Statement- Flood Criteria Change for White Oak Bayou at Alabonson Road
02/15/17	NWS Houston/ Galveston: PUBLIC INFORMATION STATEMENT
02/15/17	NWS Houston/Galveston: Public Information Statement Corrected Longitudes for Wharton Tornado Corrected
02/15/17	NWS Houston/Galveston: Heavy Rainfall Sunday Night to Tuesday
02/16/17	FEMA Region 6 Daily Situation Awareness Brief
02/16/17	NWS Houston/Galveston: Update - A Few Storms Friday, Widespread Rain President's Day
02/16/17	Daily NWS Threat Brief for Thursday, February 16, 2017 for FEMA Region 6
02/16/17	NWS El Paso: Weather Hazards Outlook, Thursday February 16, 2017

Weather Forecast

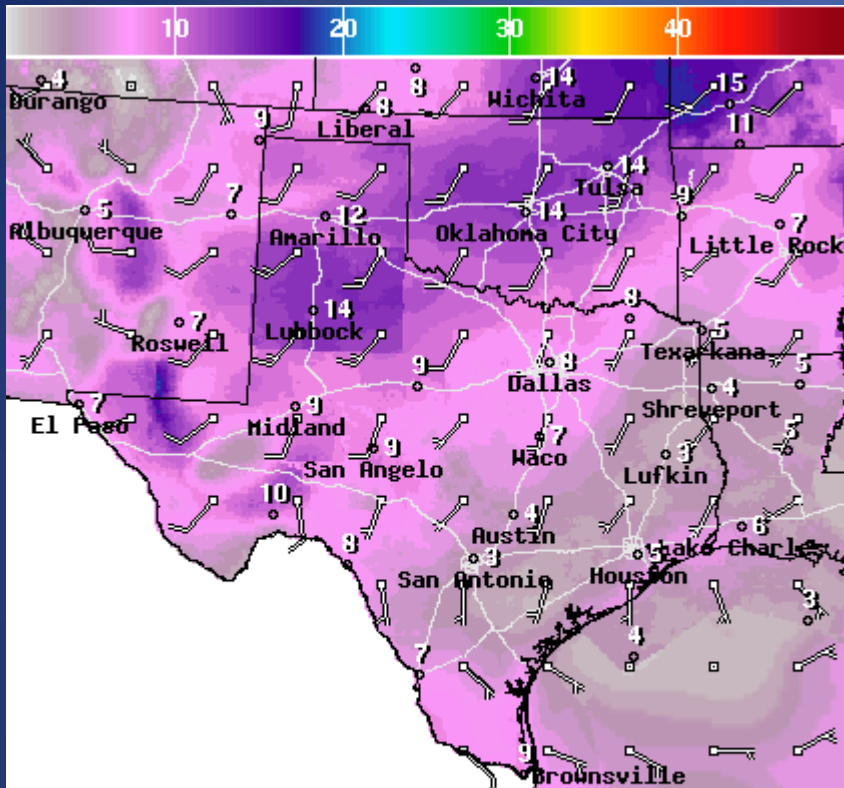


Highs



Lows

Weather Forecast

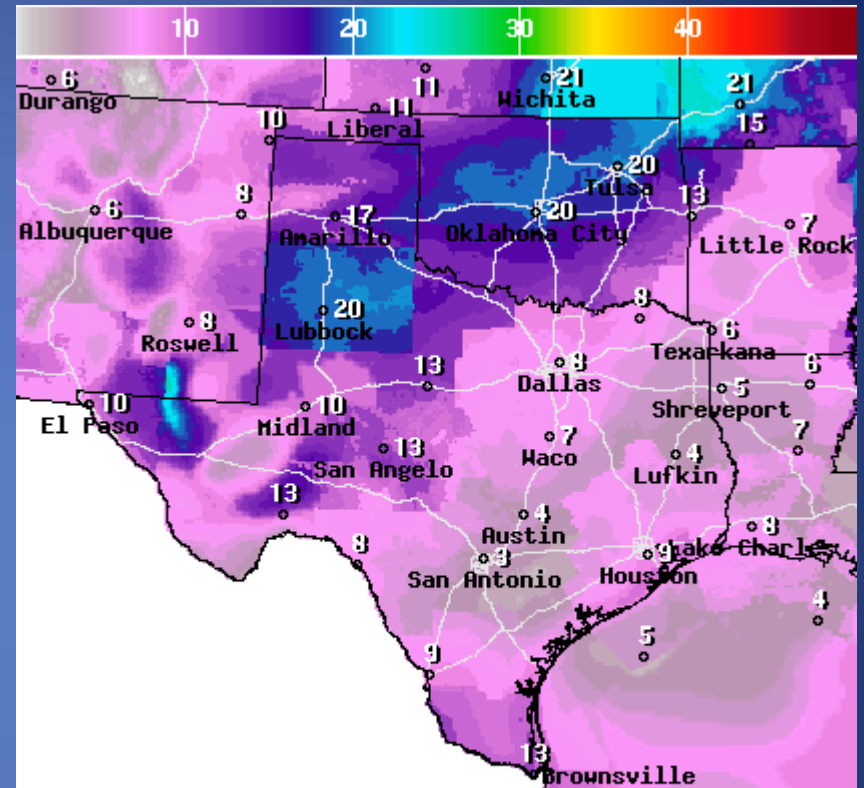


Wind Spd(Kts) & Wind Dir For Thu Feb 16 2017 4PM EST
(Thu Feb 16 2017 21Z)



National Digital Forecast Database

06z issuance Graphic created-Feb 16 1:34AM EST



Wind Gust(Kts) Thu Feb 16 2017 4PM EST
(Thu Feb 16 2017 21Z)



National Digital Forecast Database

06z issuance Graphic created-Feb 16 1:42AM EST



Wind Speeds

Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

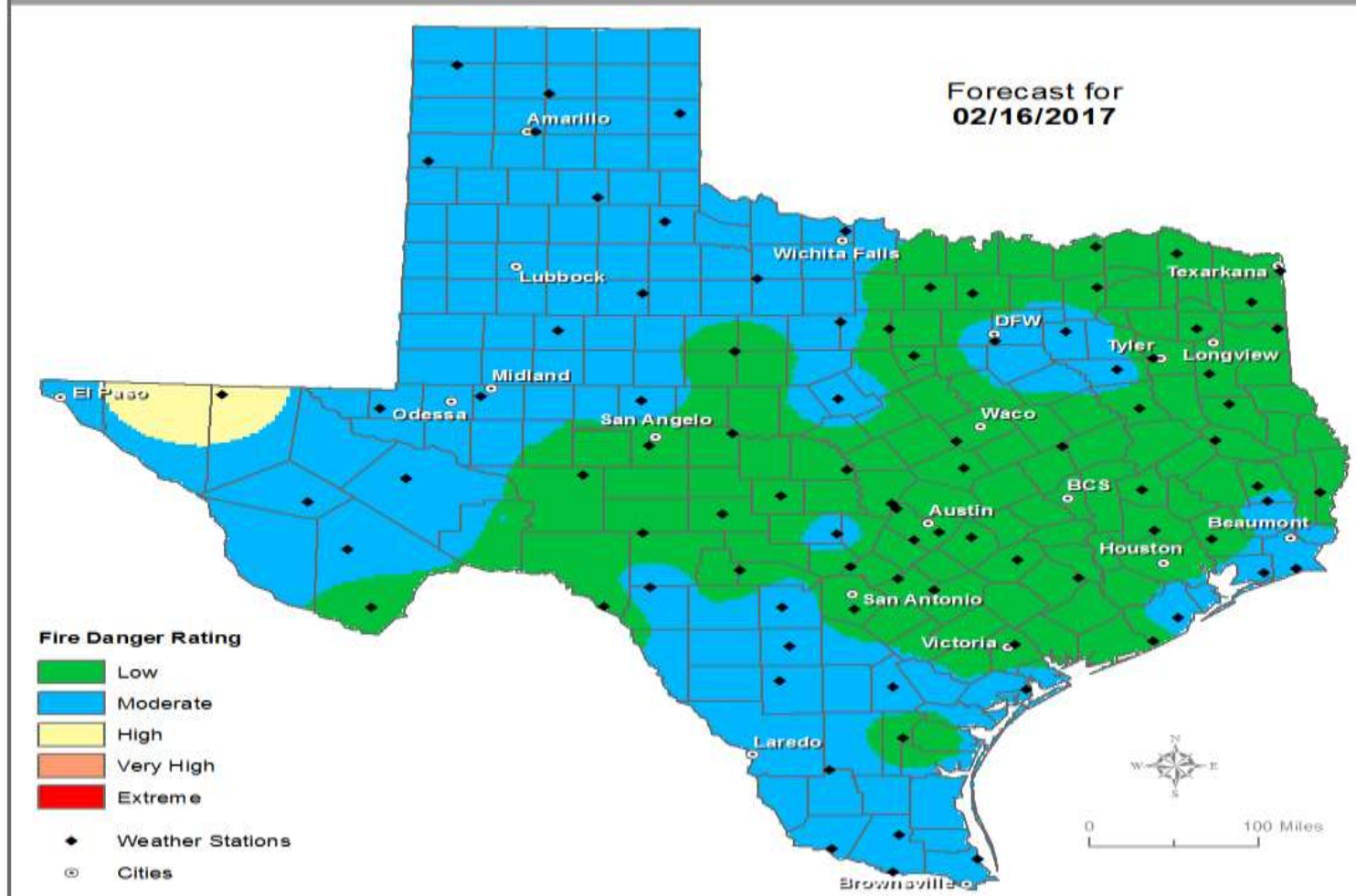
Last Updated: Feb 16 2017 0652 AM CST
Valid Until: Feb 17 2017 0600 AM CST

Severe Weather Outlook Thursday, February 16, 2017



Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

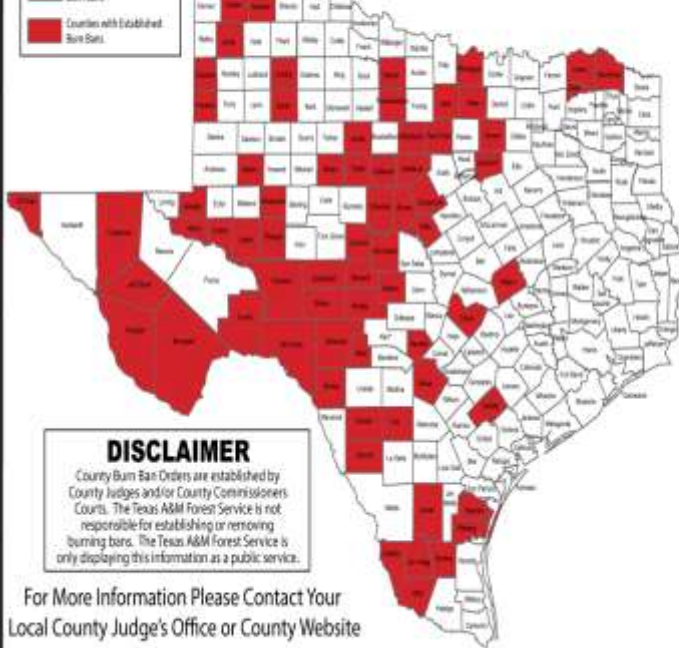
OUTDOOR BURN BANS

February 16, 2017



Email updates to:
burnban@tfs.tamu.edu

Counties without Established Burn Bans
 Counties with Established Burn Bans



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

Counties with Burn Bans: 77

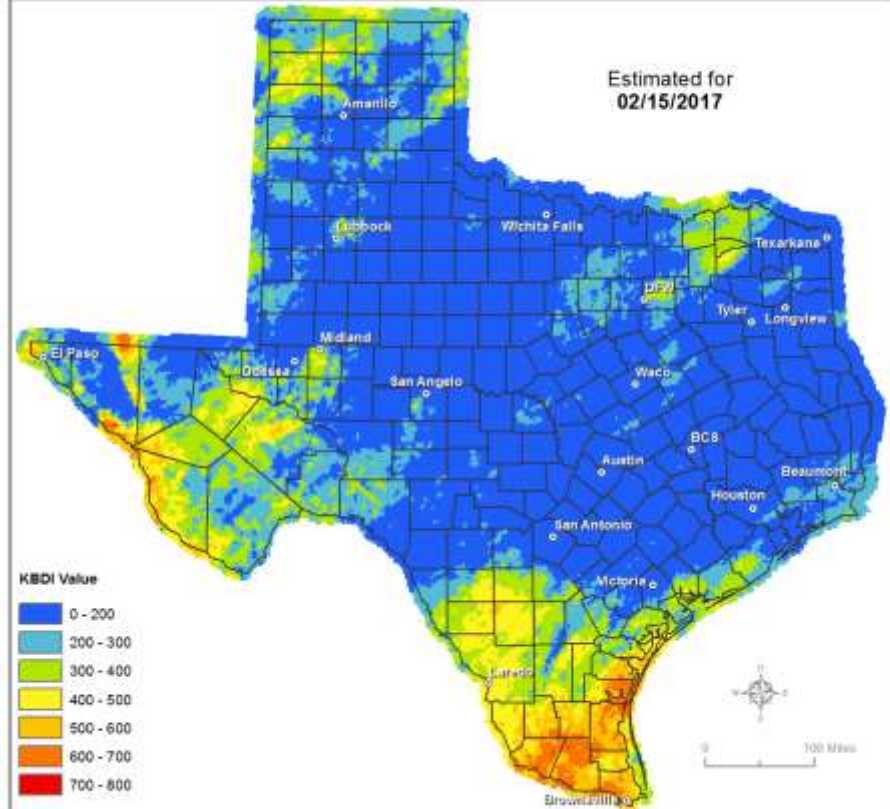
Armstrong
 Bayla*
 Bexar
 Brewster*
 Brooks
 Brown
 Calhoun
 Castro
 Cochran
 Coleman
 Comanche
 Concho
 Crane
 Crockett
 Crosby
 Culberson
 Dallam
 Delta
 DeWitt
 Dimmit
 Donley*
 Duval
 Eastland
 Edwards
 El Paso
 Frio
 Garza
 Glasscock
 Hartley
 Jack
 Jeff Davis
 Jim Hogg
 Johnson*
 Jones
 Kendall
 Kinble
 Kinney
 Koberg
 Lamar
 Lamb
 Martin
 Mason
 McCalloch
 Menard
 Mills
 Mills
 Montague
 Nolan
 Nueces
 Oldham

* Burn Ban Official Agency/Local Flag Warning Site
* Burn Ban Official Agency/Local County Fire Authority

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
02/15/2017



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

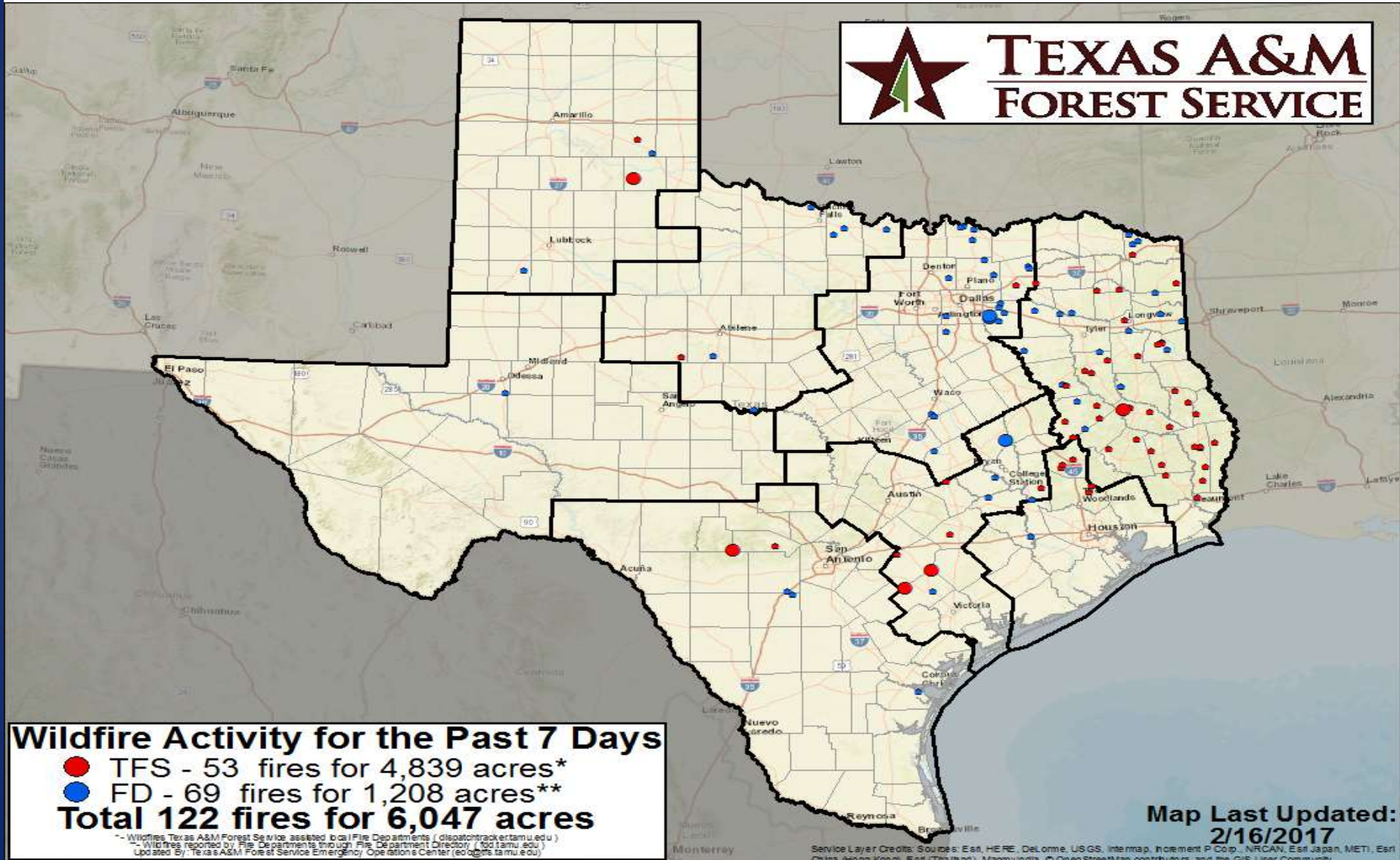


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/15/17	Fire Danger Statement	Brooks, Hidalgo, Jim Hogg, Starr and Zapata Counties

Fire Activity (*Last 24 Hours)

Reports 248 (+30) fires and 12,537 (+3,733) acres destroyed this year. There are 76 (-1) counties with burn bans. The Keetch-Byram Drought Index list 15 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/02/17	02/16/17	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan
02/06/17	02/17/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Lancaster
02/14/17	02/16/17	Emergency Operation Center (EOC) Operations for All-Hazards Events	MGT-346	Tomball
02/14/17	02/17/17	Instructional Presentation and Evaluation Skills	G-141	Houston
02/15/17	02/16/17	Jurisdictional Threat and Hazard Identification and Risk Assessment	MGT-310	Weslaco
02/15/17	02/16/17	Advanced Incident Command System, Command and General Staff	G-400	McKinney
02/15/16	02/17/17	Intermediate Incident Command System for Expanding Incidents	G-300	Wichita Falls
02/16/17	02/16/17	HazMat Awareness	H-100	Wylie
02/16/17	02/23/17	Advanced Incident Command System, Command and General Staff	G-400	Bryan

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
02/14/17	02/21/17	Joint Base San Antonio	Full Scale: Severe Weather/Natural Disaster
02/16/17	02/16/17	City of Fredericksburg	Table Top: Tornado/Severe Storm

Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/09/17	02/20/17	Laredo	WBCA Carnival
02/12/17	02/21/17	San Antonio	San Antonio Stock Show and Rodeo
02/16/17	02/16/17	Laredo	IBC Youth Parade Under the Stars