

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Tuesday, January 15<sup>th</sup> 2019  
As of 0900 CST

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

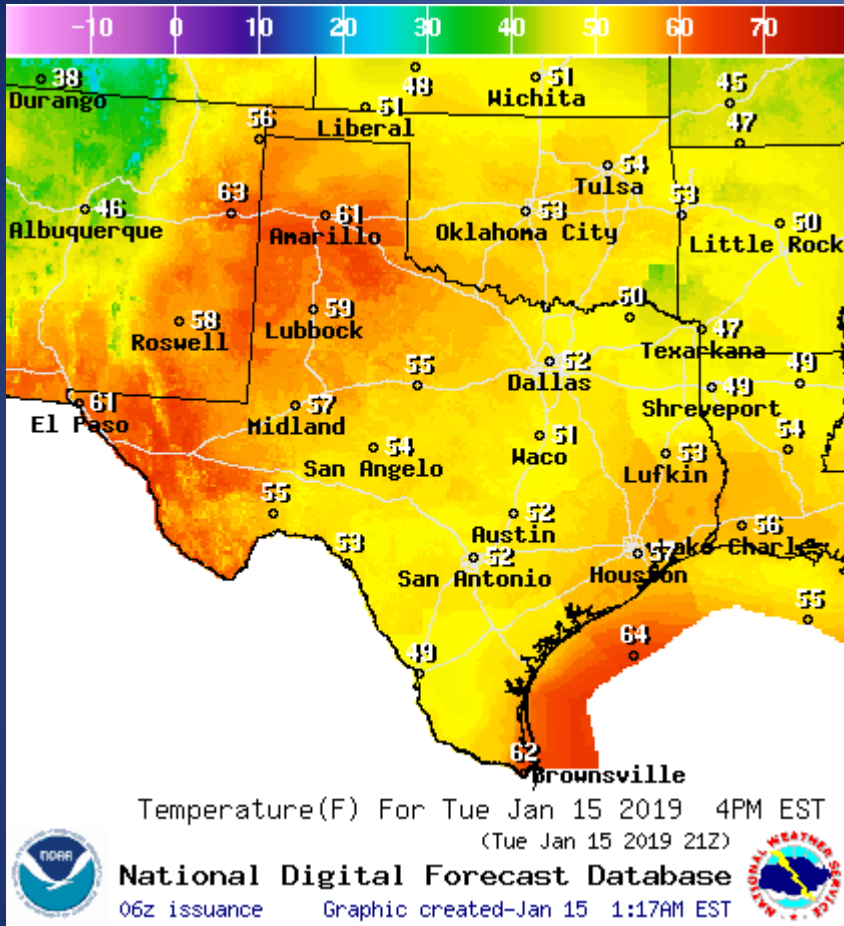
<b>DATE</b>	<b>EVENT / INCIDENT</b>	<b>LOCATION (City/County)</b>	<b>Final Report: Y/N</b>
01/14/19	Initial Report of a Road Closure (SH Loop 323) with Hazmat	Smith County	N
01/14/19	Final Report of a Road Closure (SH Loop 323) with Hazmat	Smith County	Y
01/14/19	AMBER Alert Network Activation for the Live Oak County Sheriff's Office	Live Oak County	N
01/14/19	Final Report of an Earthen Dam Breach	Bell County	Y
01/14/19	AMBER Alert Network Discontinuation for the Live Oak County Sheriff's Office	Live Oak County	Y
01/14/19	Preliminary Earthquake Report: 2019-01-15 00:38:26 (M2.5) Southern Texas	Gonzales County	Y
01/15/19	Endangered Missing Persons Alert Network Activation for the New Braunfels Police Department	Comal County	N
01/15/19	Endangered Missing Persons Alert Network Discontinuation for the New Braunfels Police Department	Comal County	Y

# Informational Products

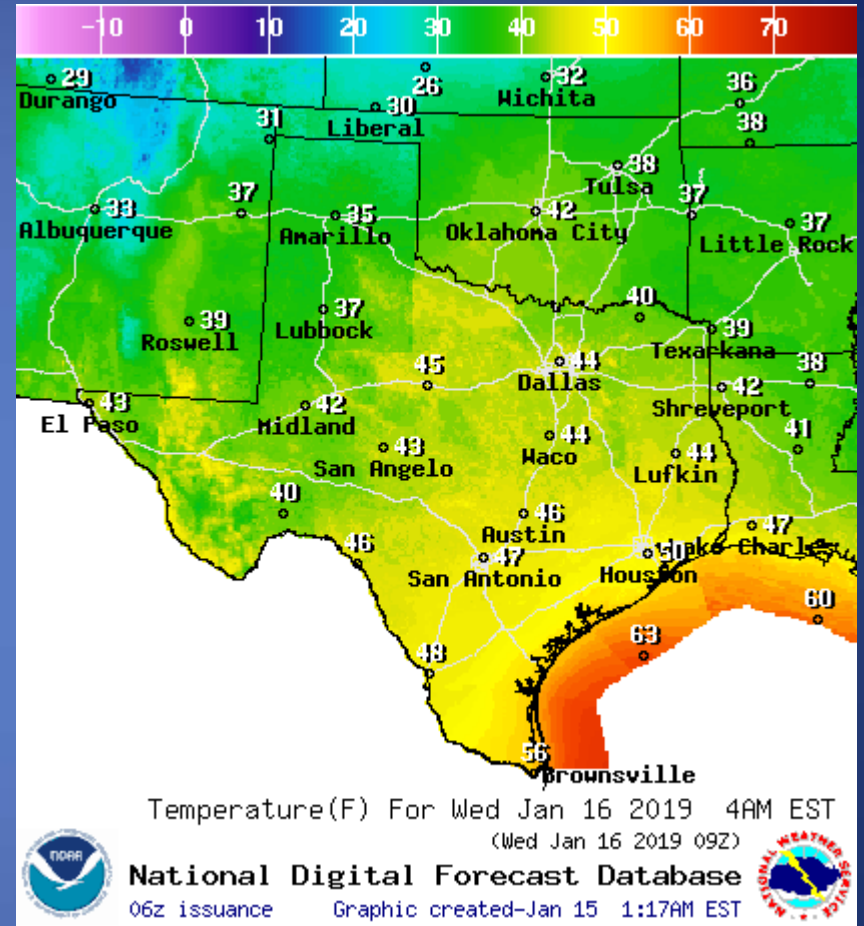
## Distributed by the State Operations Center

DATE	SUBJECT
01/14/19	Texas Fire Potential Update
01/15/19	NWS Houston Galveston Arctic Cold Front arrives Saturday (Jan 20, 2019)
01/15/19	Daily NWS Threat Brief for Tuesday, January 15, 2019 for FEMA Region 6

# Weather Forecast

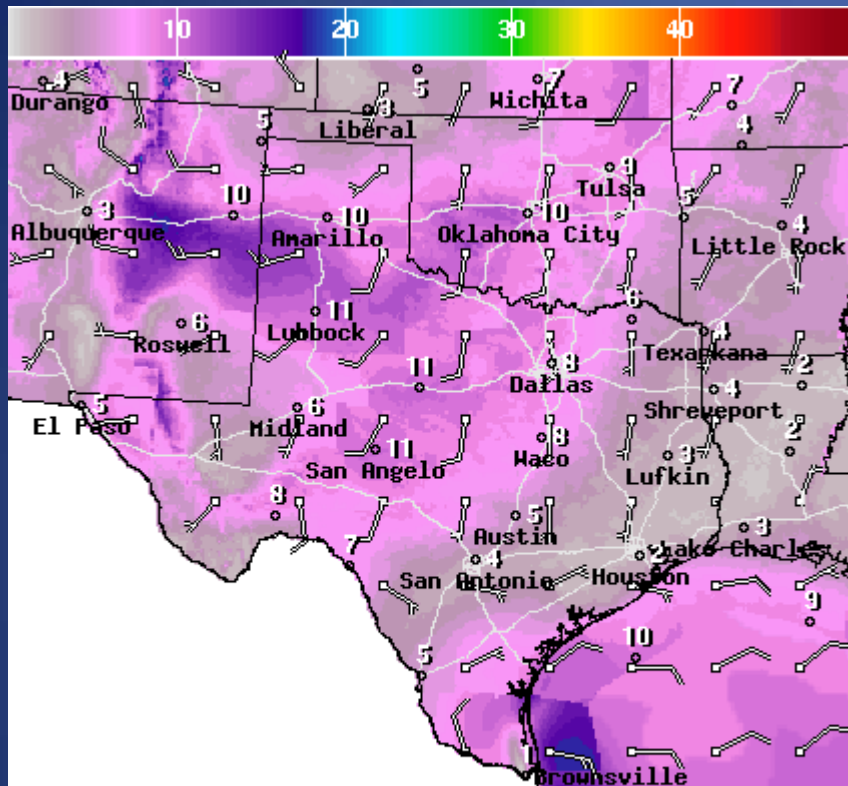


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Tue Jan 15 2019 4PM EST  
(Tue Jan 15 2019 21Z)

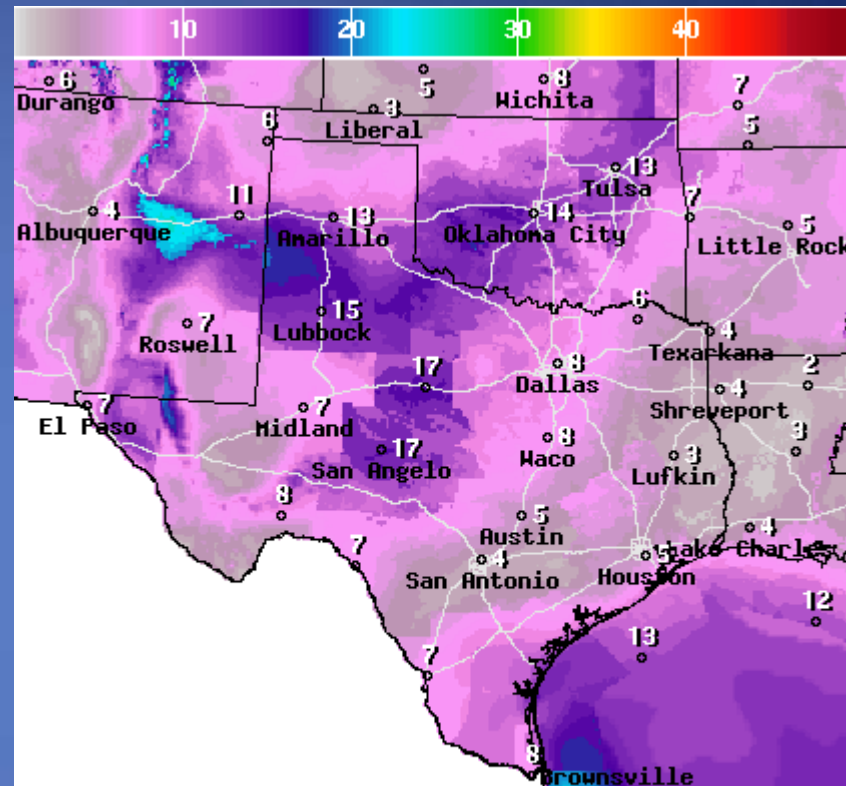


National Digital Forecast Database

05z issuance Graphic created-Jan 15 12:18AM EST



## Wind Speeds



Wind Gust(Kts) Tue Jan 15 2019 4PM EST  
(Tue Jan 15 2019 21Z)



National Digital Forecast Database

05z issuance Graphic created-Jan 15 12:20AM EST



## Gusts



# Hazardous Weather

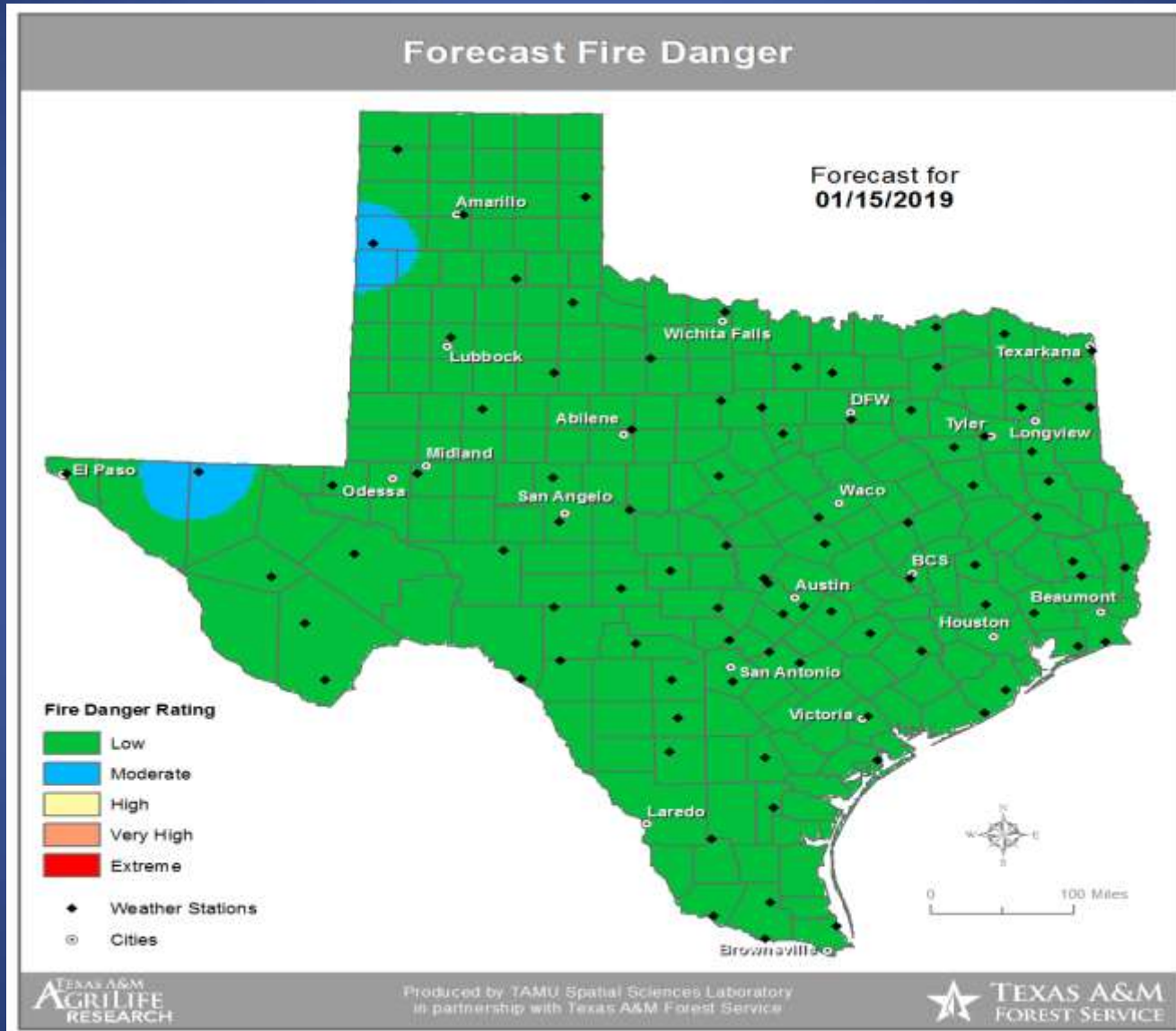
Highlighted Area: FEMA Region 6

Last Updated: Jan 15 2019 0645 AM CST  
Valid Until: Jan 16 2019 0600 AM CST

## Severe Weather Outlook Tuesday, January 15, 2019



# Fire Danger Forecast



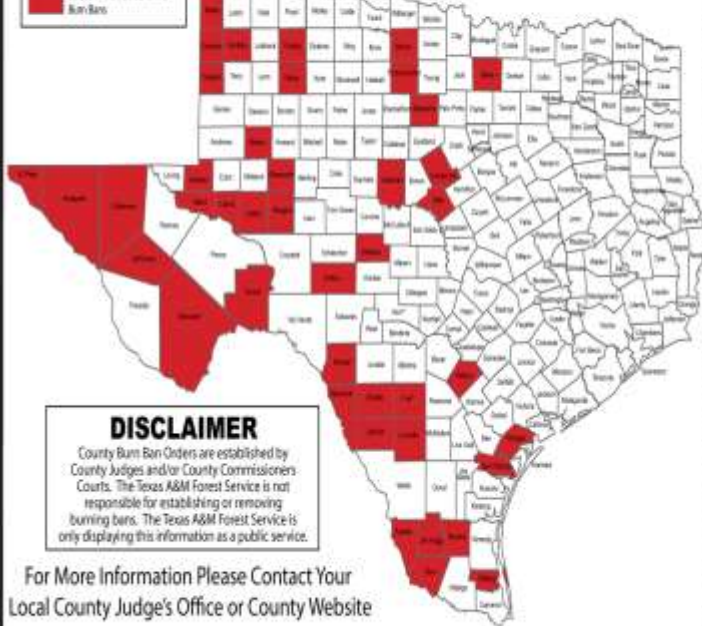
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

January 14, 2019



Email updates to:  
burnban@tfs.tamu.edu



### Counties with Burn Bans: 49

- Armsong
- Baykx\*
- Brewster
- Brooks
- Castro
- Childress
- Cochran
- Coleman
- Comanche
- Craw
- Crosby
- Colbertson
- Dallas
- Darmit
- Danley
- El Paso
- Frio\*
- Gonz
- Glasscock
- Hartley
- Hockley
- Hudspeth
- Jeff Davis
- Jim Hogg
- Kinney\*
- La Salle
- Martin
- Maverick
- Menard
- Mills
- Oldham
- Reagan
- Refrugio
- San Patricio
- Starr
- Stephens
- Sutton
- Terasi
- Throckmorton
- Upton
- Ward
- Wiley
- Wilson
- Winkler\*
- Wise\*
- Yukon
- Zapala
- 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](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsrj.tamu.edu/wildfires/BurnBan.xml>

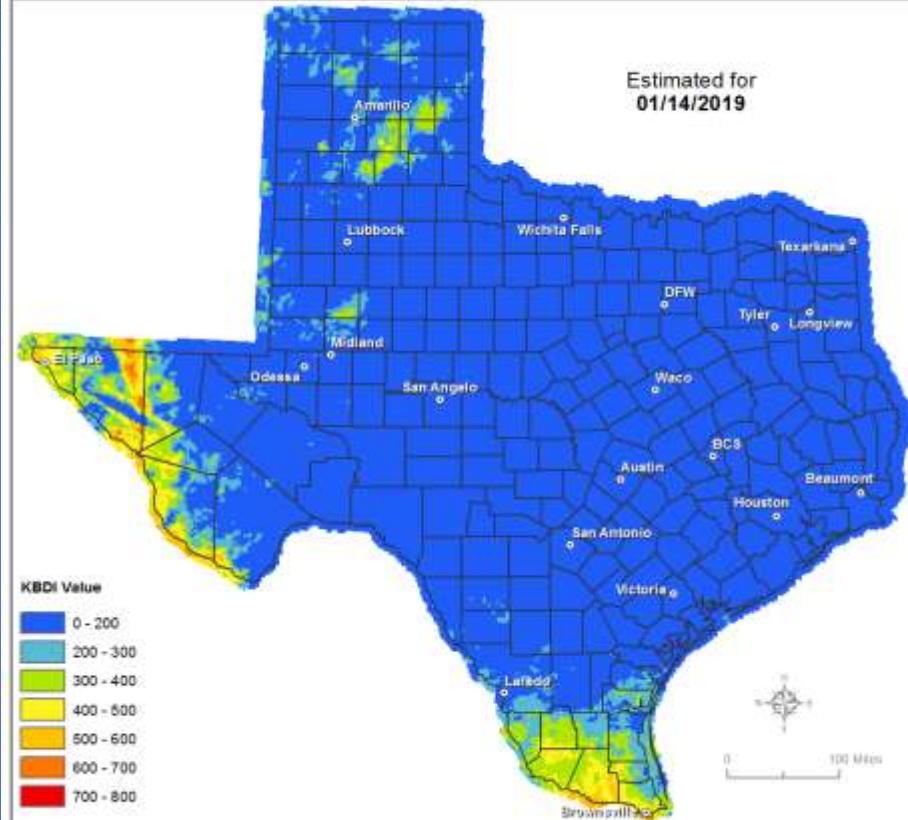
\* Burn Ban conflict during a Red Flag Warning day

\* Burn Ban conflict during a Red Flag Warning day

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
01/14/2019



### KBDI Value

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



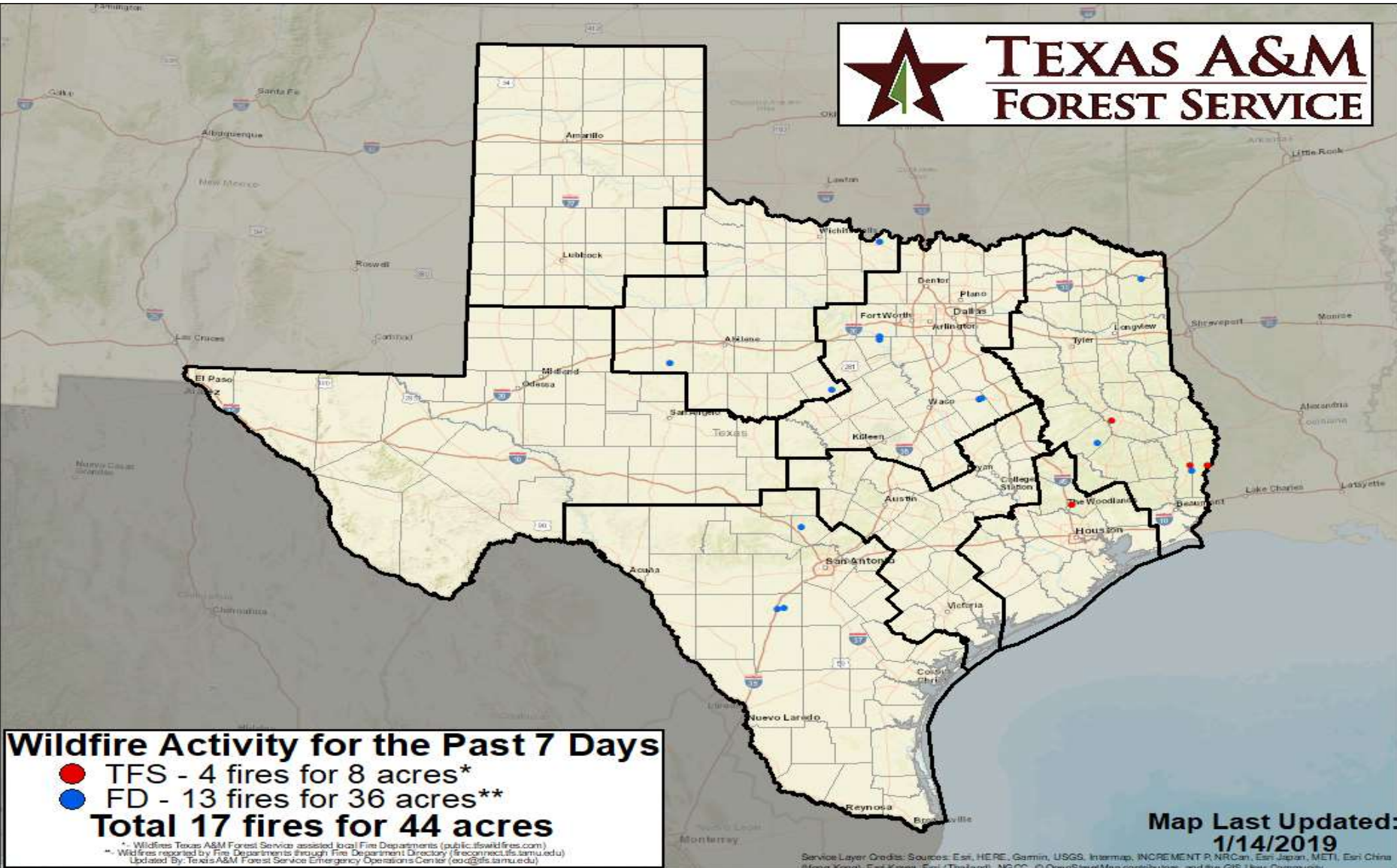
Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service





# Fire Activity (\*Last 24 Hours)

Reports 3 (no change) fires and 7 (no change) acres destroyed this year. There are 49 (no change) counties with burn bans. The Keetch–Byram Drought Index list 1 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/08/09	01/24/19	Community Emergency Response Team (CERT) Course	G-317	Weslaco
01/08/09	01/26/19	Community Emergency Response Team (CERT) Course	G-317	San Marcos
01/14/19	01/15/19	Medical Preparedness and Response to Bombing Incidents	MGT-348	Kyle
01/14/19	01/15/19	Multi-Hazard Emergency Planning for Schools	G-364	El Paso
01/14/19	01/15/19	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
01/14/18	01/16/19	HazMat First Responder Awareness Operations	H-204	Arlington
01/14/19	01/18/19	Incident Command System (ICS) Curricula (Train-the-Trainer	G-449	El Paso
01/15/19	01/15/19	Tactical Emergency Casualty Care (TECC) for First Responders	PER-359	Alice
01/15/19	01/15/19	Tactical Emergency Casualty Care (TECC) for First Responders	PER-359	Alice
01/15/19	01/16/19	Medical Countermeasures: Points of Dispensing (POD), Planning and Response	MGT-319	Pasadena

# Training

DATES		TITLE	COURSE	LOCATION
01/15/19	01/17/19	Public Safety WMD Response – Sampling Techniques and Guidelines	PER-222	Austin
01/15/19	01/17/19	Mass Fatalities Incident Response	G-386	Dallas
01/15/19	01/17/19	Intermediate Incident Command System for Expanding Incidents	G-300	Georgetown
01/15/19	01/17/19	Intermediate Incident Command System for Expanding Incidents	G-300	Cedar Hill
01/15/19	01/18/19	Advanced Forensic Investigations for Hazardous Environments	PER-228	Corpus Christi
01/15/19	01/18/19	NFPA 1006 2013 Edition Confined Space Rescues Level I and II Training (Pro-Board Certificates)	H-503	Laredo
01/15/19	01/18/19	NFPA 1006 2013 Edition Confined Space Rescues Level I and II Training (Pro-Board Certificates)	H-503	Corpus Christi
01/15/19	02/16/19	Community Emergency Response Team (CERT) Course	G-317	Leander

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
01/15/19	01/15/19	Fort Bend County OEM/Richmond	Table-top: VTTX Long-term Power Outage
01/15/19	01/15/19	Gainesville Emergency Management/Lindsey ISD	Table-top: Lindsay ISD Tornado Exercise
01/15/19	01/15/19	FEMA Emergency Management Institute	VTTX: Recovery Coordination; Long Term Power Outage
01/16/19	01/16/19	FEMA Emergency Management Institute	VTTX: Recovery Coordination; Long Term Power Outage

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 <sup>th</sup> Texas Legislature
01/15/19	01/15/19	Austin	Texas Inaugural Day