

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Thursday, November 1st 2018
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

7:24 am EDT
Thu Nov 1 2018

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

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

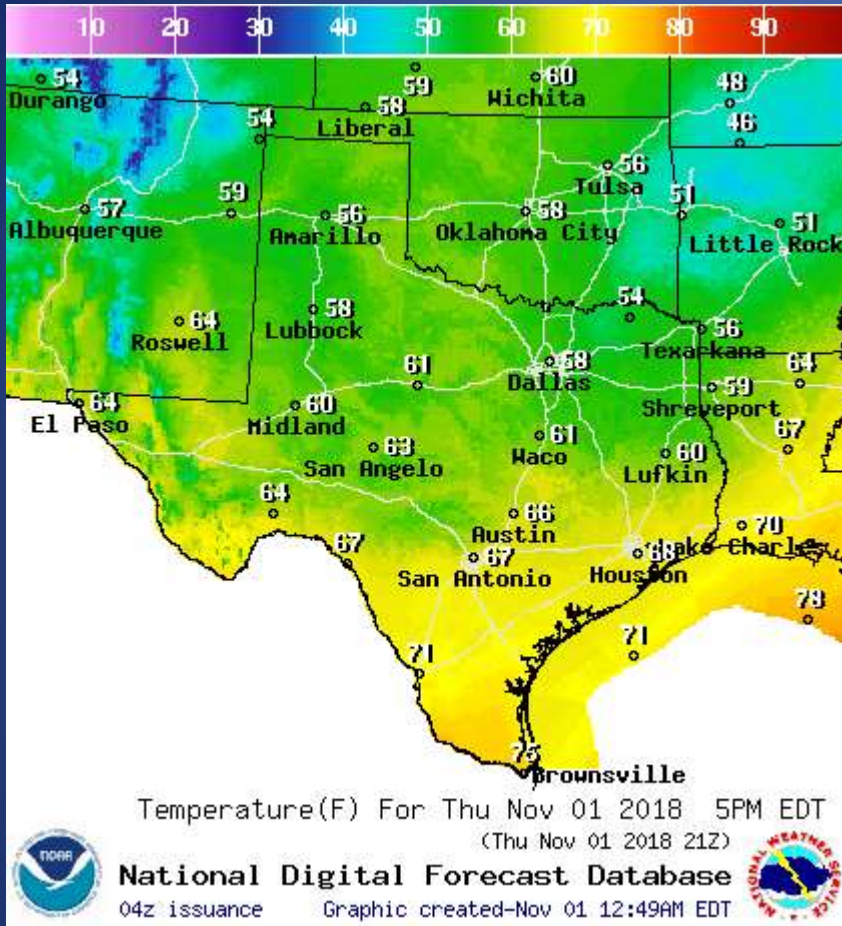
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/31/18	Silver Alert Discontinuation for Ellis Sheriff's Office	Ellis County	Y
10/31/18	Initial Report of a Road Closure (IH 10 EB) Due to Strong Winds	Chambers County	N
11/01/18	Final Report of a Road Closure (IH 10) Due to Strong Winds	Chambers County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
10/31/18	NWS Fort Worth - UPDATE: Halloween Storms
10/31/18	FEMA Region 6 Daily Situational Awareness Report
10/31/18	NWS West Gulf River Forecast Center- Rain Has Started, Flood Threat Ongoing
10/31/18	NWS Houston/Galveston - Tornado Watch-Southeast Texas
10/31/18	NWS Lake Charles - Severe Weather Expected Tonight
10/31/18	NWS Houston/Galveston - Tornado Watch in Effect Until 10pm
10/31/18	Earthquake Preliminary Report 2018-10-31(M3.1) western Texas
10/31/18	NWS Fort Worth: Public Information Statement, Rainfall Reports From Midnight Last Night Through 8 PM
11/01/18	Daily NWS Threat Brief for Thursday, November 1, 2018 for FEMA Region 6

Weather Forecast

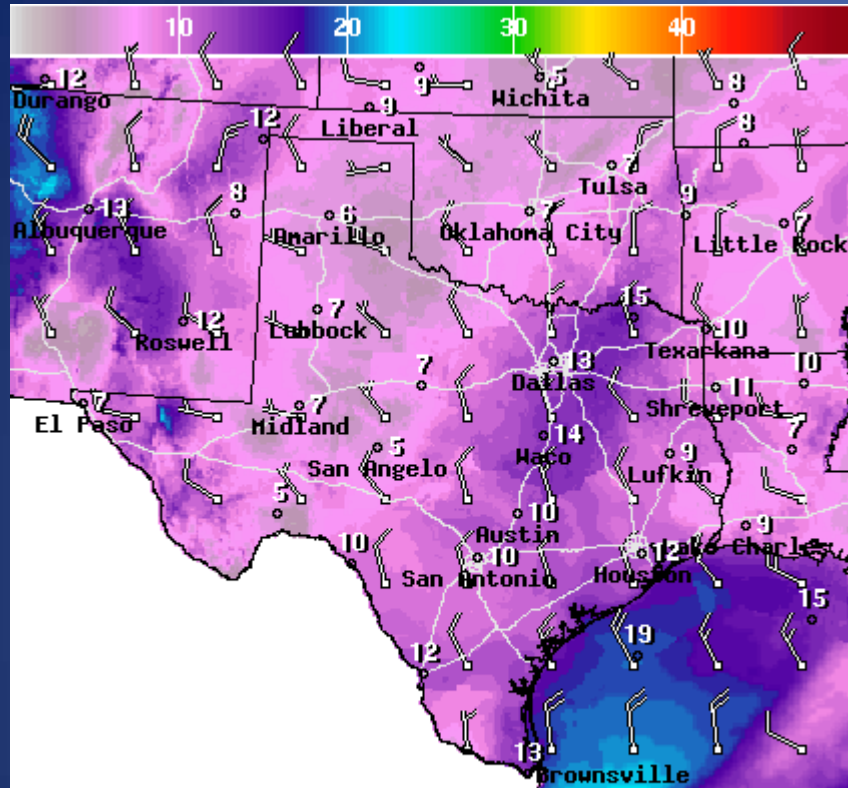


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Nov 01 2018 5PM EDT
(Thu Nov 01 2018 21Z)

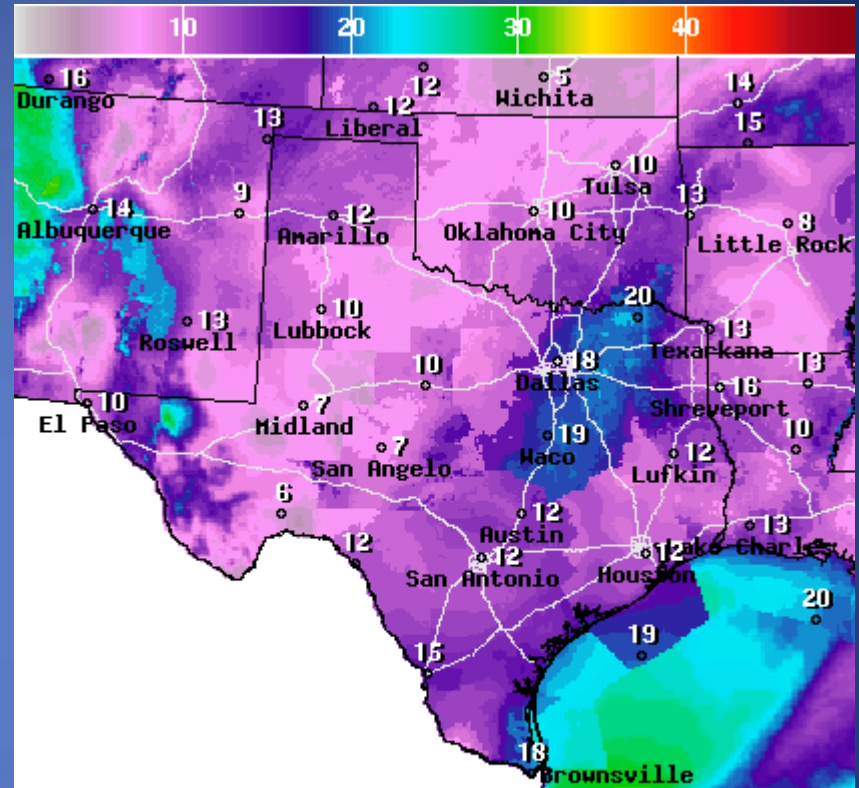


National Digital Forecast Database

04z issuance Graphic created-Nov 01 12:33AM EDT



Wind Speeds



Wind Gust(Kts) Thu Nov 01 2018 5PM EDT
(Thu Nov 01 2018 21Z)



National Digital Forecast Database

04z issuance Graphic created-Nov 01 12:55AM EDT



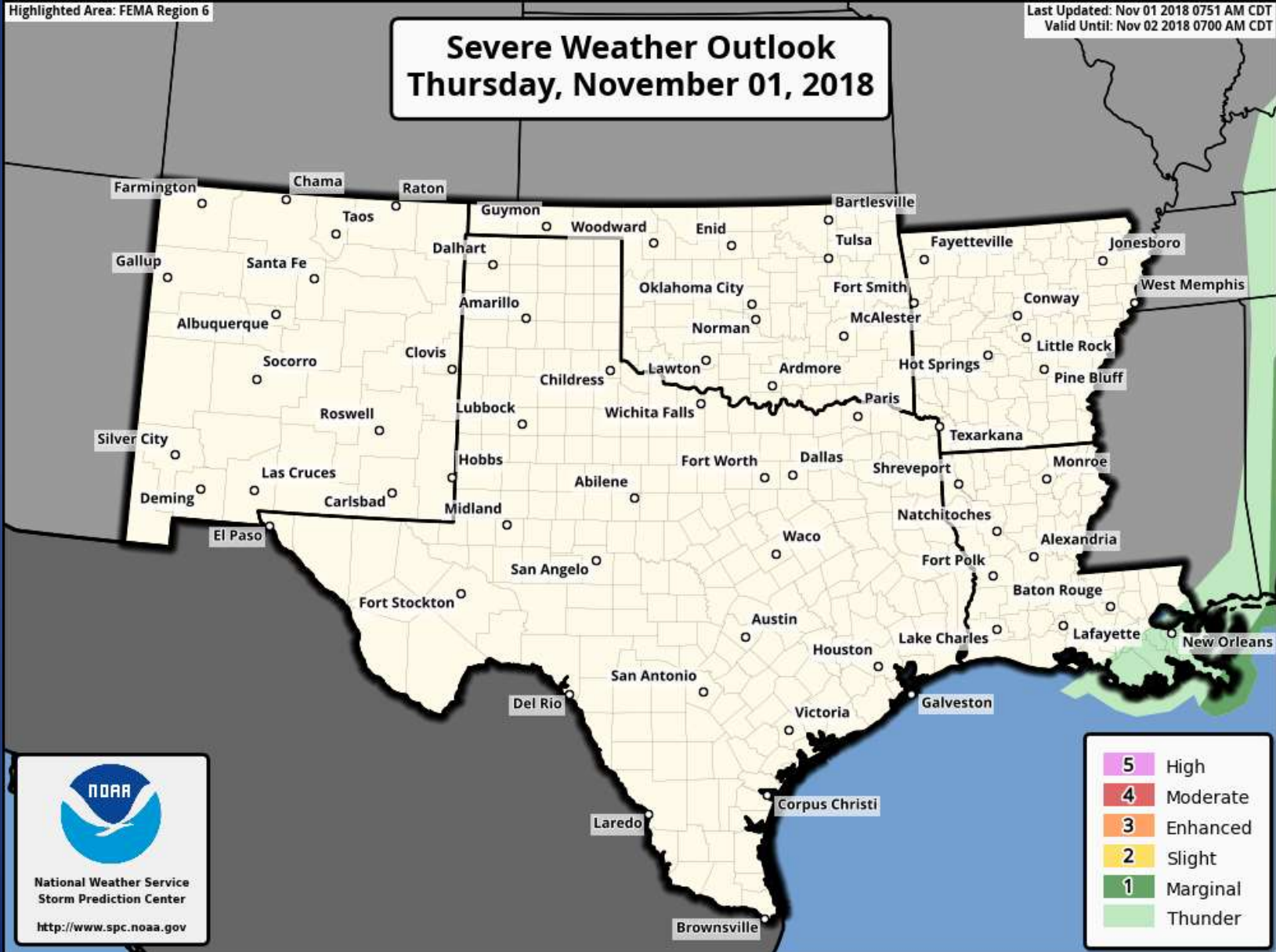
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 01 2018 0751 AM CDT
Valid Until: Nov 02 2018 0700 AM CDT

Severe Weather Outlook Thursday, November 01, 2018

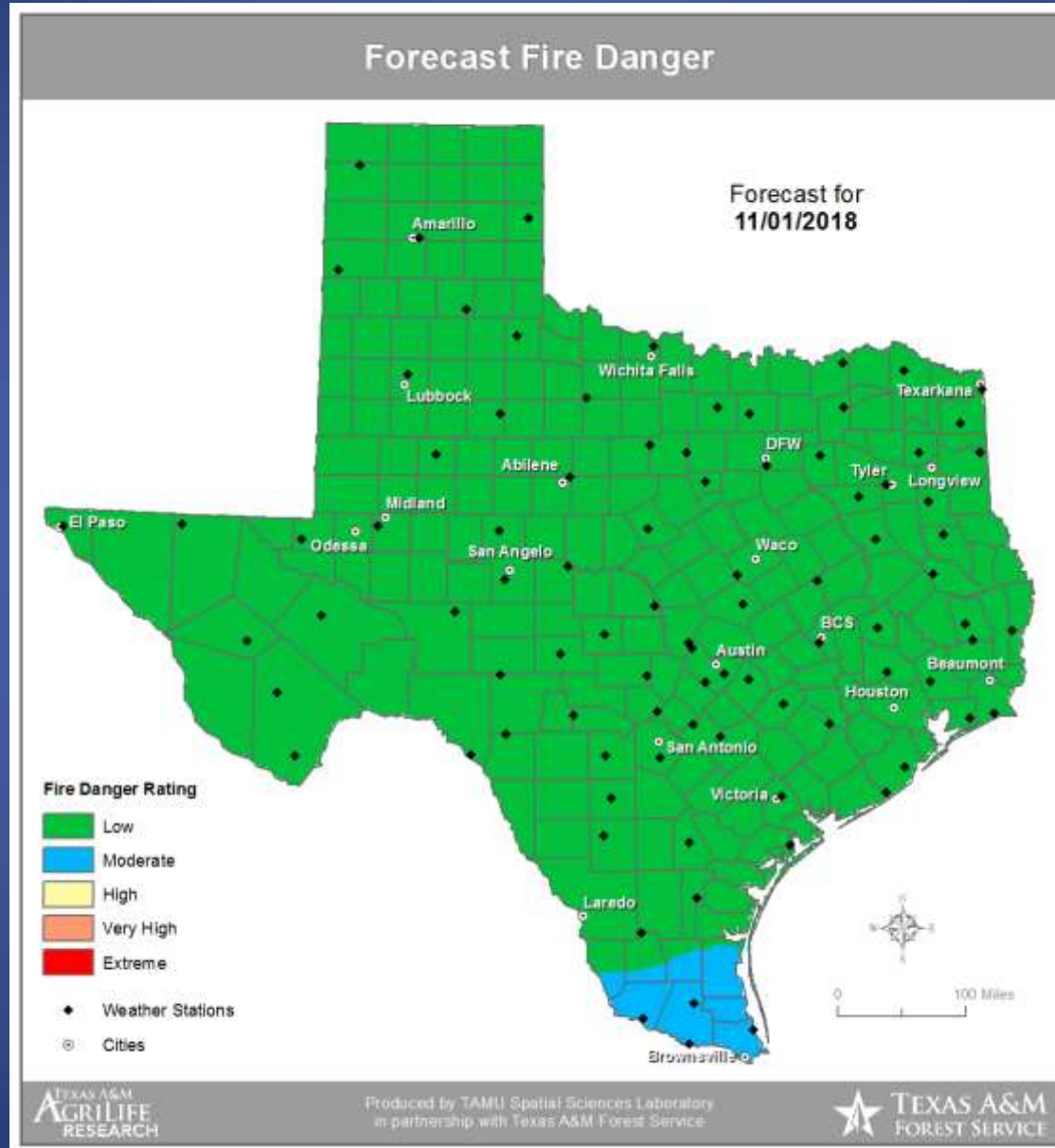


5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

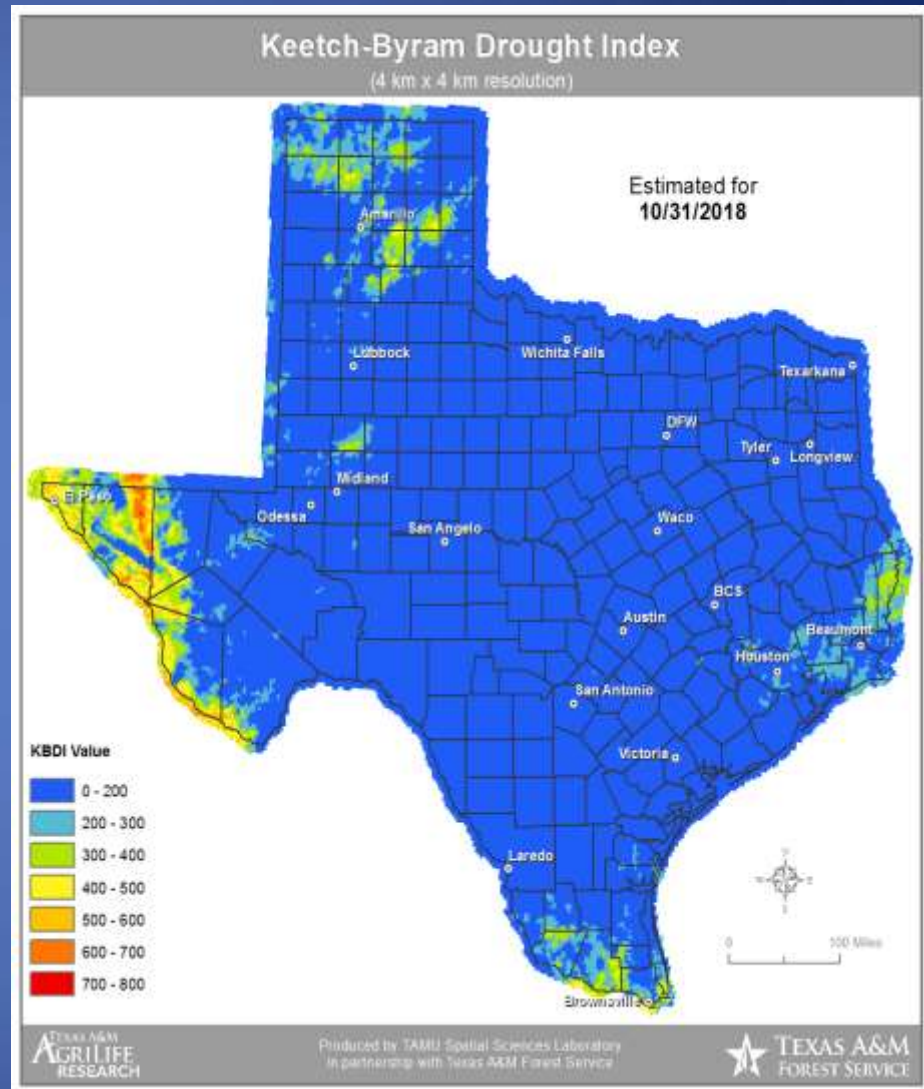
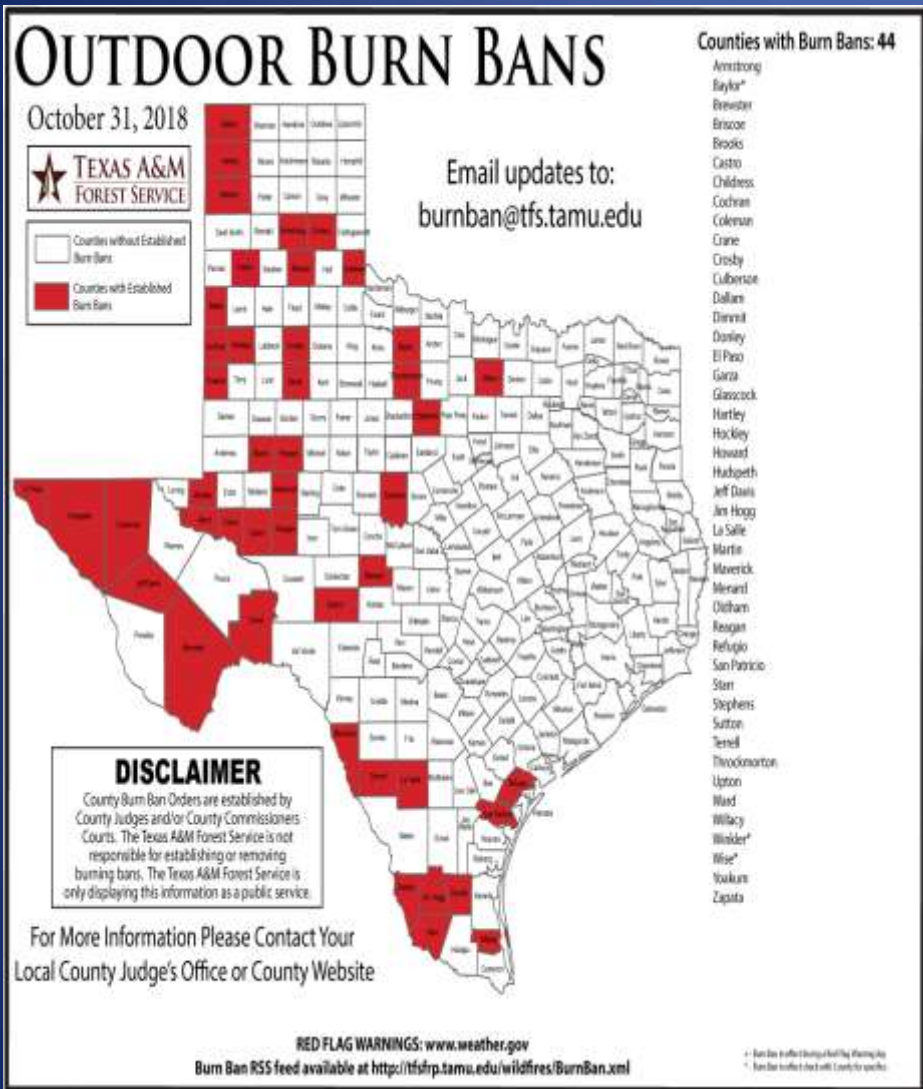
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/31/18	Tornado Warning	Austin, Bastrop, Bowie, Burleson, Cass, Colorado, Fort Bend, Hardin, Harris, Jasper, Lee, Morris, Newton and Waller Counties
10/31/18	Tornado Watch	Austin, Brazoria, Brazos, Burleson, Chambers, Colorado, Fort Bend, Galveston, Grimes, Harris, Houston, Liberty, Madison, Montgomery, Polk, San Jacinto, Trinity, Walker, Waller, Washington and Wharton Counties
10/31/18	Severe Thunderstorm Warning	Austin, Bexar, Brazoria, Brazos, Burleson, Chambers, Cherokee, Comal, Galveston, Guadalupe, Gregg, Hardin, Harris, Harrison, Liberty, Marion, Nacogdoches, Newton, Panola, Rusk, Sabine, San Augustine, Shelby and Washington Counties
10/31/18	Flash Flood Warning	Hardin County
10/31/18	Flood Warning	Guadalupe River Affecting Calhoun, Refugio and Victoria Counties; Nueces River Affecting Jim Wells, Live Oak, McMullen, Nueces and San Patricio Counties; South Sulphur River Affecting Delta and Hopkins Counties
10/31/18	Flood Advisory	Brazoria, Caldwell, Chambers, Comal, Fayette, Fort Bend, Gonzales, Harris, Hays, Liberty and Navarro Counties

Fire Danger Forecast

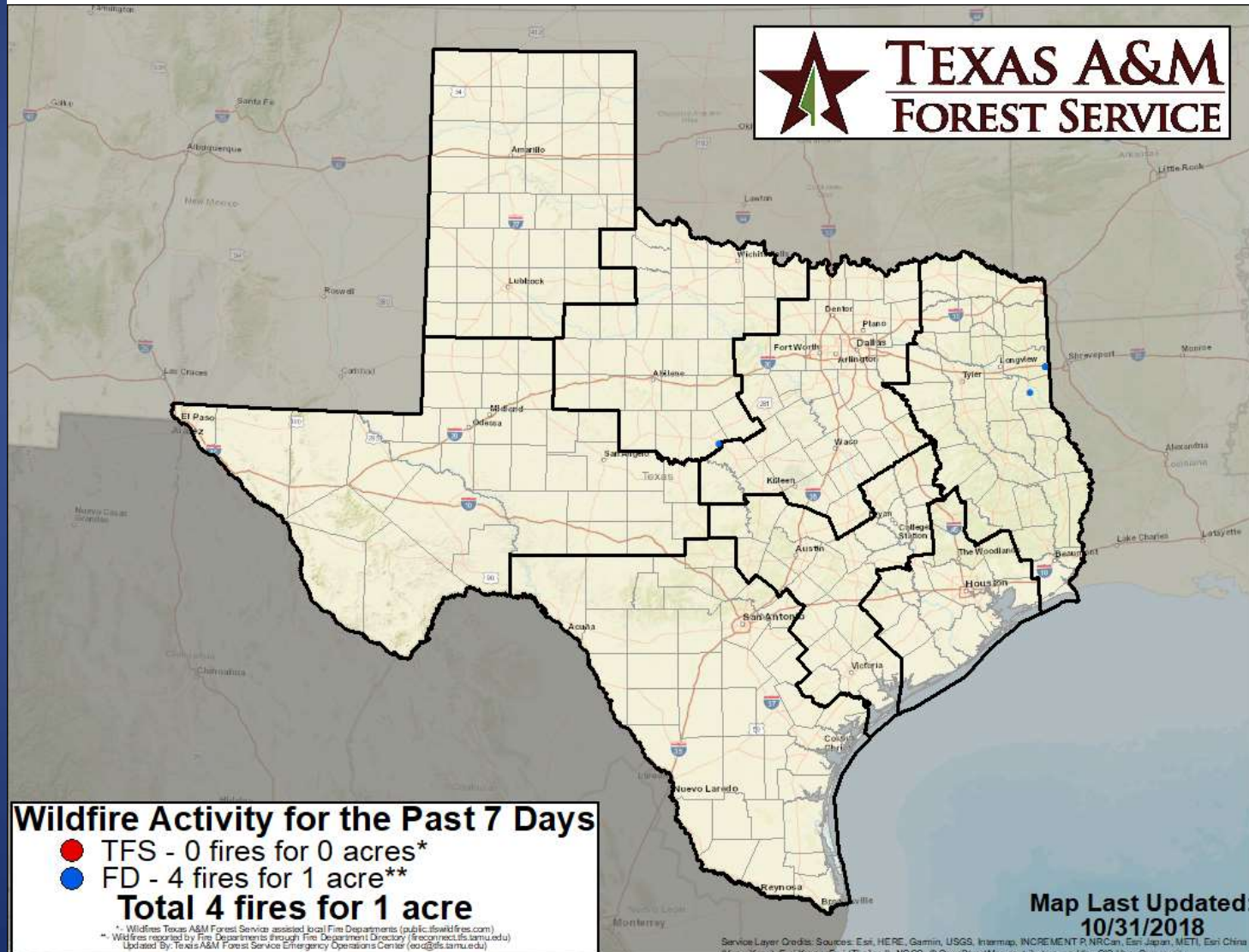


Burn Bans and KBDI INDEX



Fire Activity (*Last 24 Hours)

Reports 971 (no change) fires and 231,578 (no change) acres destroyed this year. There are 44 (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
10/29/18	11/02/18	NFPA 472 HazMat Technician – Pro-Board Certification	H-501	Longview
10/30/18	11/01/18	Emergency Operations Center (EOC) Operations for All-Hazards Events	MGT-346	Roma
10/30/18	11/02/18	NFPA 2006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Liberty
10/31/18	11/02/18	NIMS ICS All-Hazards Division/Group Supervisor (DIVS) Course	E/L-960	Dickinson
10/31/18	11/02/18	CERT Master Instructor Course	T-517	El Paso
11/01/18	11/01/18	HazMat Awareness	H-100	Denison
11/01/18	11/01/18	Infrastructure Damage Assessment	G-628	Victoria
11/01/18	11/02/18	Disaster Preparedness for Hospitals and Healthcare Organizations Within the Community Infrastructure	MGT-341	Harlingen

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
11/01/18	11/01/18	FEMA Emergency Management Institute/Virtual	VTTX: Cyber Coordination
11/01/18	11/01/18	Harris County Office of Homeland Security and Emergency Management/Houston	Tabletop: Addicks Barker Tabletop
11/01/18	11/01/18	City of Richardson	Functional: Whirlwind Tornado
11/02/18	11/02/18	City of Denton Office of Emergency Management	Tabletop: Scrappy Down

Statewide Significant Events

DATE(S)		LOCATION	EVENT
11/01/18	11/04/18	Canton	Canton Trade Days
11/01/18	11/04/18	Galveston	Lone Star Motorcycle Rally