

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, June 15th 2016
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.

2:00 am EDT
Wed Jun 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

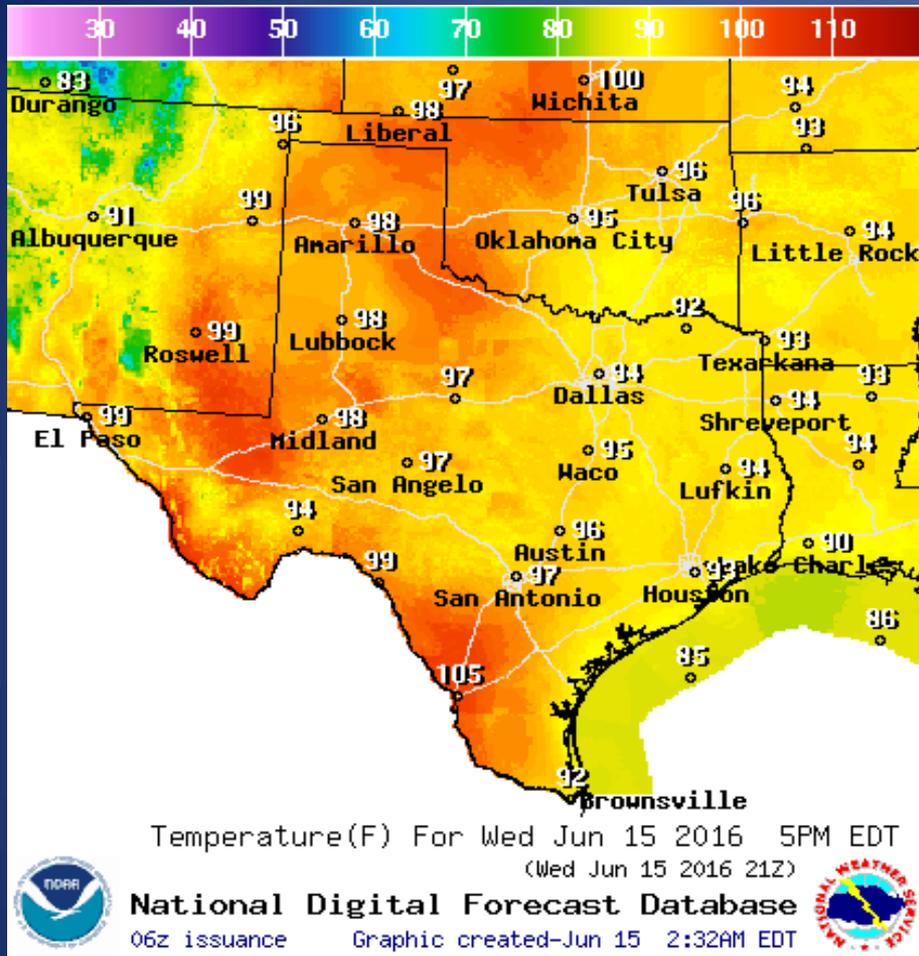
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/14/16	Initial/Final Report: Private Plane Crash, Calhoun County	Calhoun County	Y
06/14/16	Initial Report of a Structural Fire in Wharton	Wharton County	N

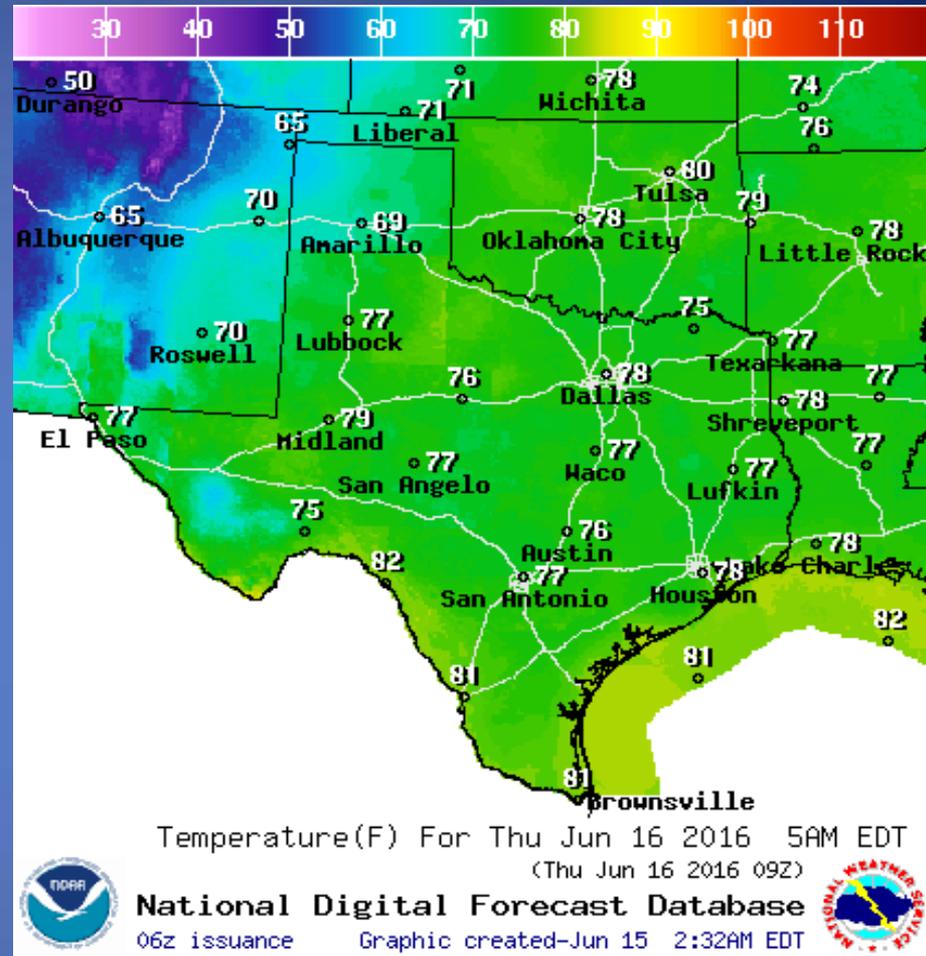
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
06/15/16	Daily NWS Threat Brief for Wednesday, June 15, 2016 for FEMA Region 6

Weather Forecast

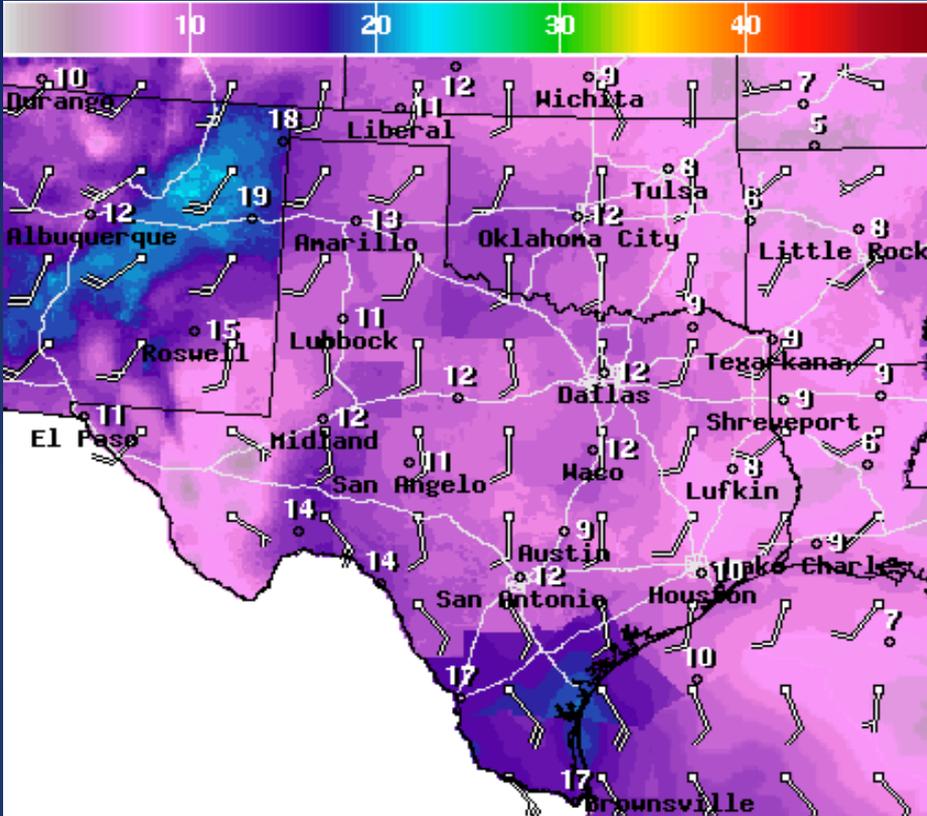


Highs



Lows

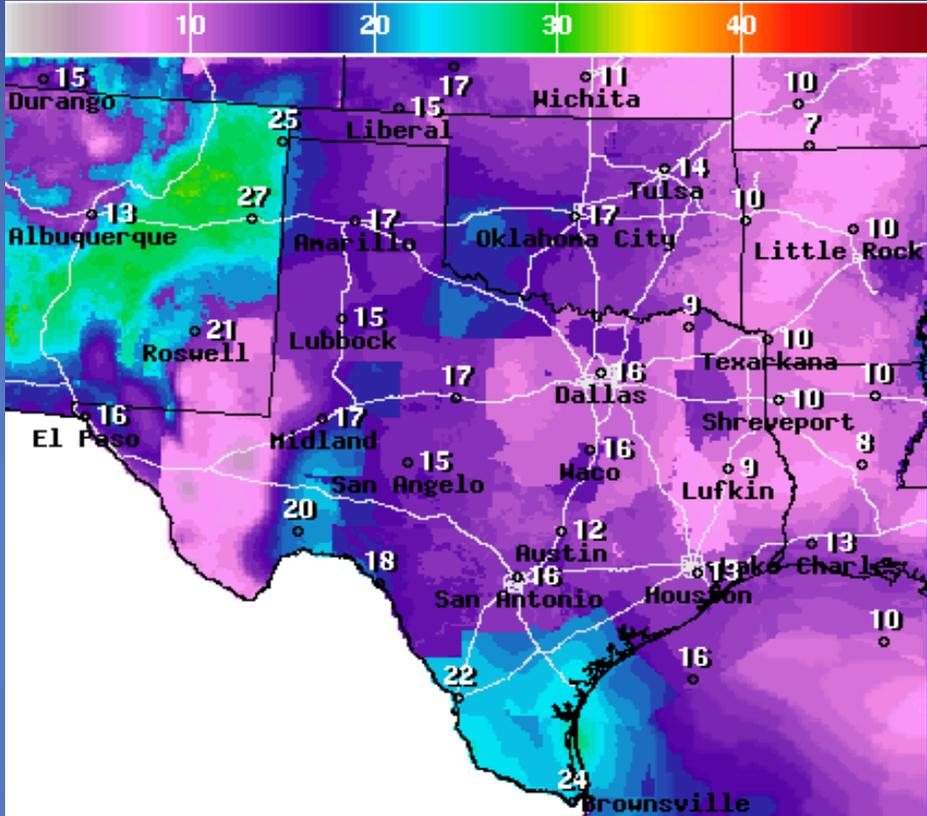
Weather Forecast



WindSpd(Kts) & WindDir For Wed Jun 15 2016 5PM EDT
(Wed Jun 15 2016 21Z)

 National Digital Forecast Database
06z issuance Graphic created-Jun 15 2:38AM EDT 

Wind Speeds



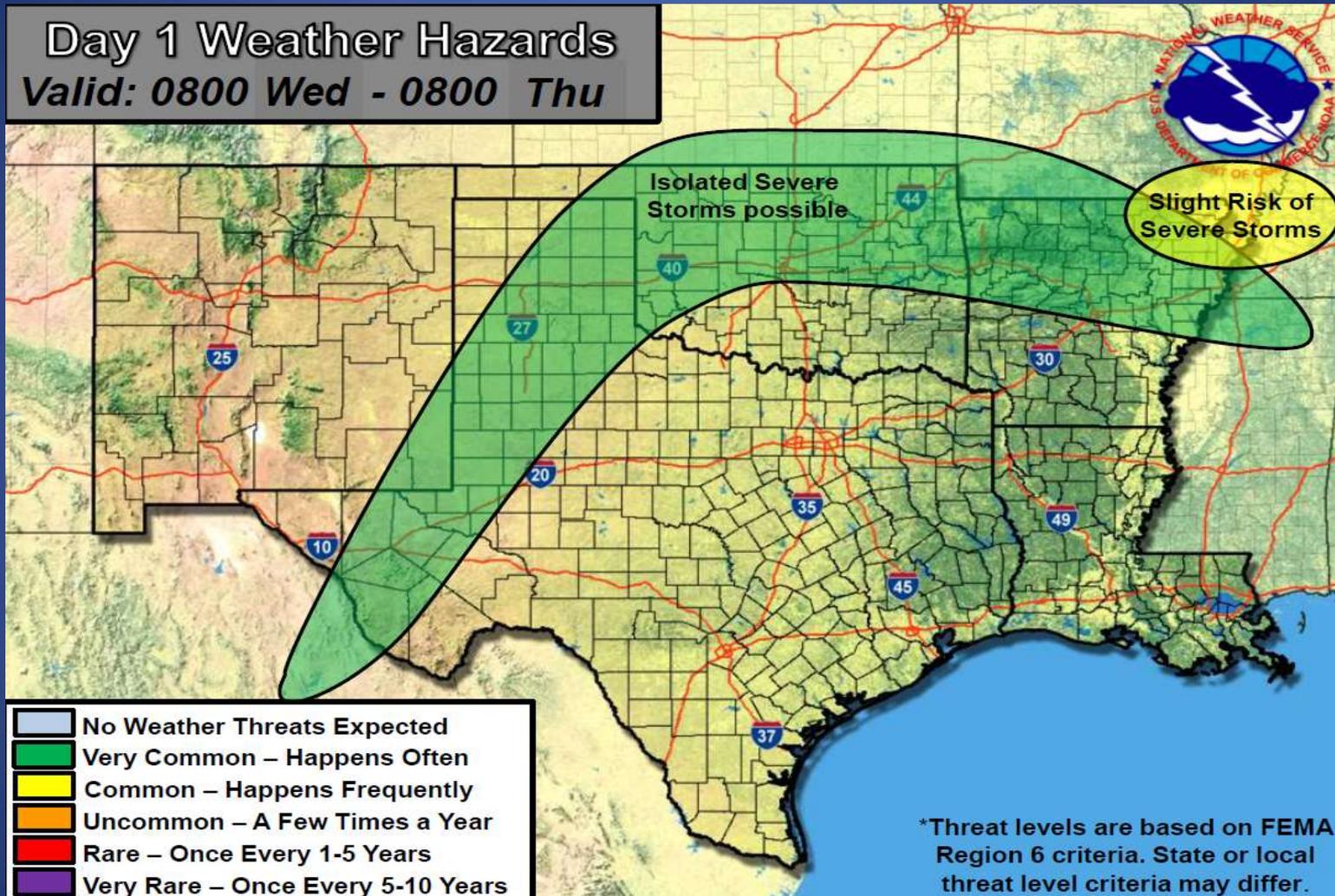
Wind Gust(Kts) Wed Jun 15 2016 5PM EDT
(Wed Jun 15 2016 21Z)

 National Digital Forecast Database
06z issuance Graphic created-Jun 15 2:42AM EDT 

Gusts

Hazardous Weather

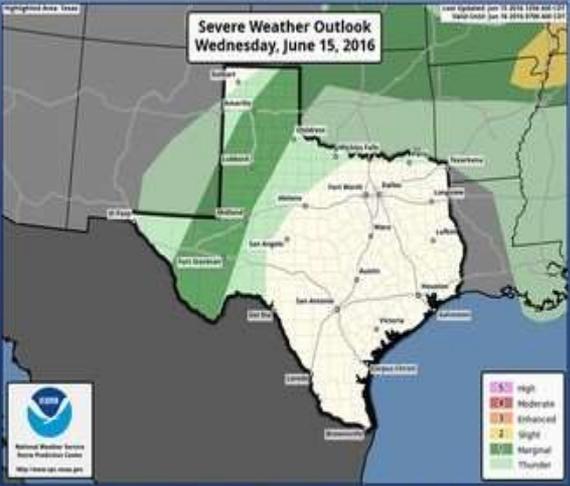
Day 1 Weather Hazards
Valid: 0800 Wed - 0800 Thu



Hazardous Weather

Marginal Risk Severe Thunderstorms
NWS Lubbock
Today's Outlook:

1 - MARGINAL (MRGL)
Isolated severe thunderstorms possible
 Limited in duration and/or coverage and/or intensity



Severe Weather Outlook
Wednesday, June 15, 2016

A severe thunderstorm has one or more of the following:
 Hail at least 1" in diameter
 Winds in excess of 58 mph
 Produces a tornado

• Winds 40-60 mph
 • Hail up to 1"
 • Low tornado risk

Issued: 623 AM CDT Wed Jun 15 2016

NWS Amarillo
Today's Forecast
FEELS LIKE SUMMER

Today's High Temperatures

- Near 100 some areas
- Partly/Mostly Sunny



Today's Rain Chances

- 10-30% - Highest Far East
- Isolated Severe Possible (Yellow Shade)



National Weather Service - Amarillo
 Issued: 6/15/2016 6:08 AM

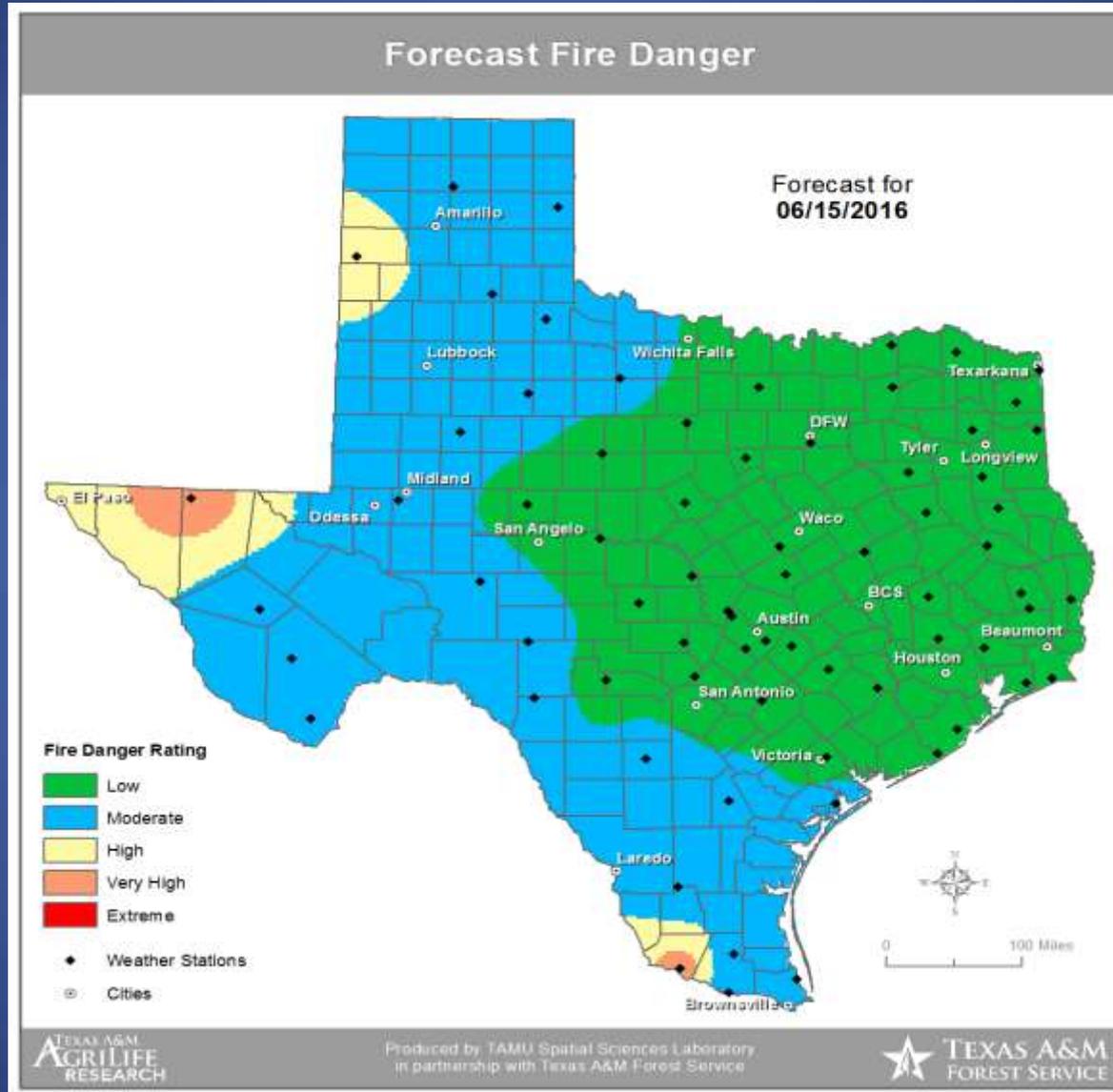
Hot temperatures today in the upper 90s to near 100 degrees will help fuel a risk for severe thunderstorms. Large hail and damaging wind gusts will be the main threats.

Hot with isolated to scattered storms across the eastern Texas and Oklahoma Panhandles! Low chance of isolated severe storms.

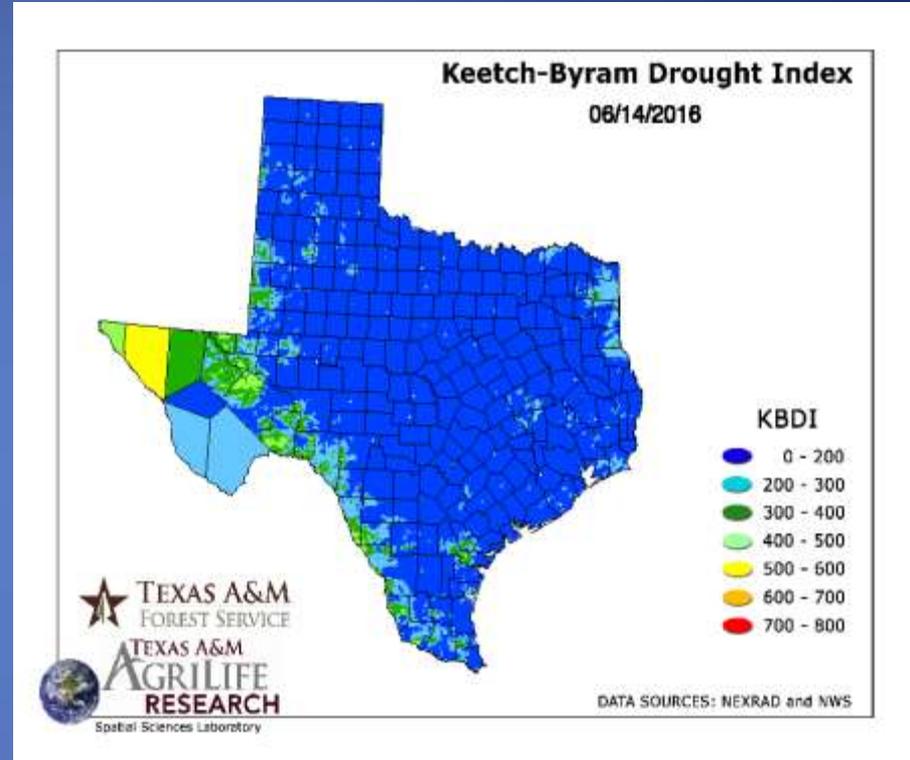
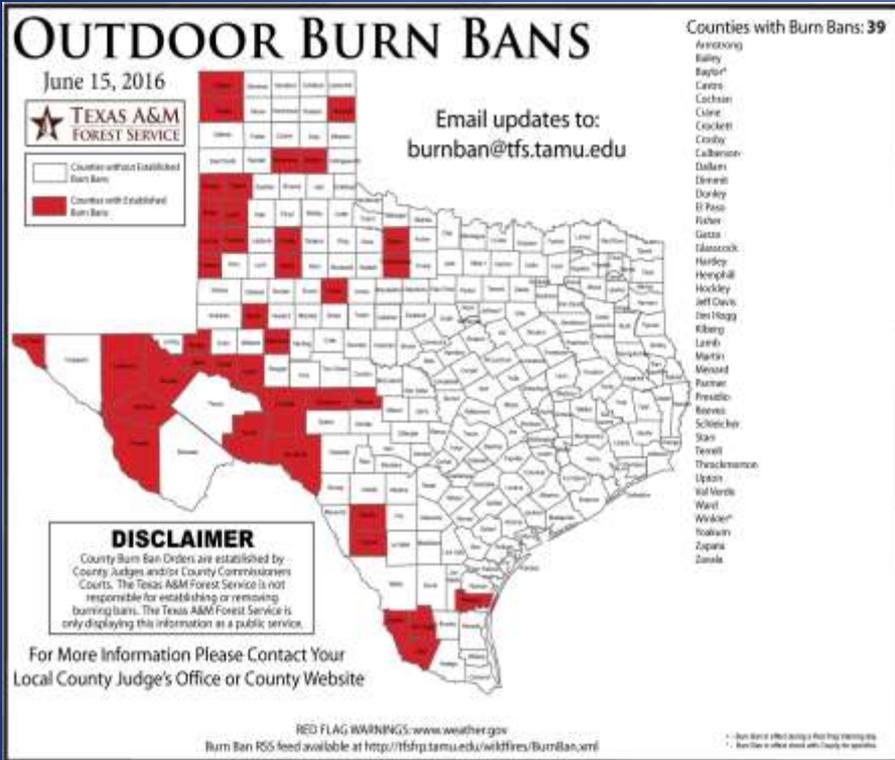
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/14/16	Flood Warning Continues	Guadalupe River Affecting Calhoun, Refugio and Victoria County; Leon River and Navasota River Affecting Coryell, Hamilton, Leon, Limestone and Robertson Counties; Sabine River Affecting Gregg, Smith, Upshur, and Wood Counties; Sulphur River Below Talco affecting Franklin, Morris and Titus Counties; Sabine River Affecting Gregg, Smith, Upshur, and Wood Counties; Trinity River affecting Houston, Walker and Liberty Counties; Cowleech Fork Sabine River Affecting Hunt County; Leon River affecting Hamilton and Coryell Counties; Navasota River, Limestone County; Neches River affecting Anderson, Cherokee and Angelina Counties; Angelina River affecting Angelina County
6/14/16	Severe Thunderstorm Warning	Cottle, King and Pecos Counties
6/14/16	Arroyo and Small Stream Flood Advisory	Pecos County

Fire Danger Forecast

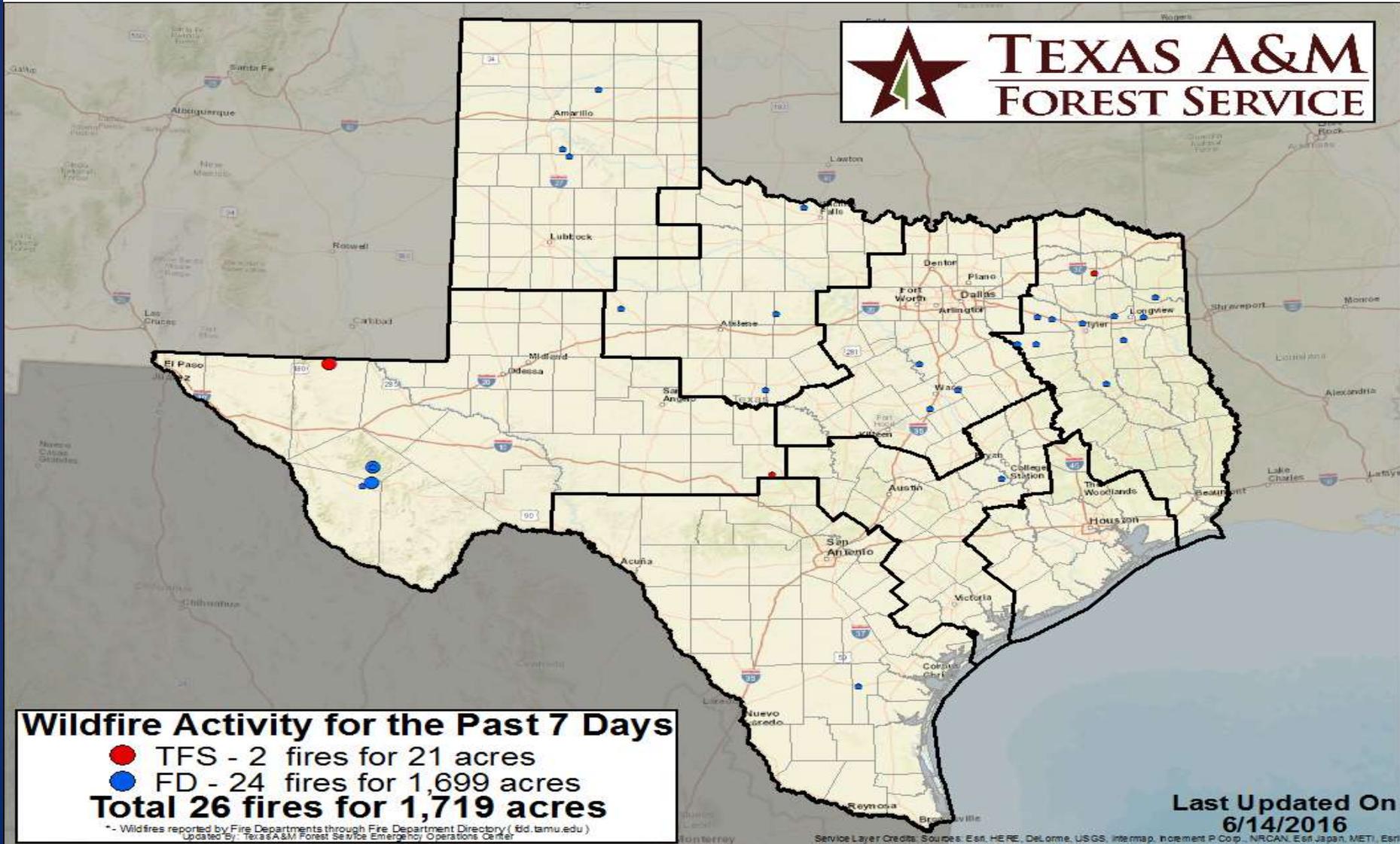


Burn Bans and KBDI INDEX



Fire Activity (*Last 24 Hours)

Reports 332 (no change) fires and 77,547 (no change) acres destroyed this year. There are 39 (no change) counties with burn bans. The Keetch-Byram Drought Index list 2 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/06/16	06/17/16	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Weslaco
06/13/16	06/15/16	Intermediate Incident Command System for Expanding Incidents	G-300	Nacogdoches
06/13/16	06/17/16	All-Hazards Incident Management Team	O-305	Georgetown
06/13/16	06/17/16	NFPA 1006 2008 Edition Trench Rescue Levels I and II Pro-Board Certification	H-504	Schertz
06/14/16	06/15/16	The EOC's Role in Community Cybersecurity	MGT-384	Houston
06/15/16	06/15/16	Disaster Accounting 101 (Module 2)	T-600.b	Galveston
06/15/16	06/16/16	EOC Management & Operations	G-775	San Antonio
06/15/16	06/16/16	Advanced Incident Command System, Command and General Staff	G-400	Nacogdoches
06/15/16	06/16/16	Local Mitigation Planning Workshop	G-318	Victoria
06/15/16	06/17/16	Intermediate Incident Command System for Expanding Incidents	G-300	Wichita Falls
06/15/16	06/17/16	Intermediate Incident Command System for Expanding Incidents	G-300	El Paso