Texas Department of Public Safety
Texas Division of Emergency Management

Texas State Operations Center

Situation Awareness Brief

Tuesday, August 9th 2016
As of 0900 CST

Tropical Weather Awareness

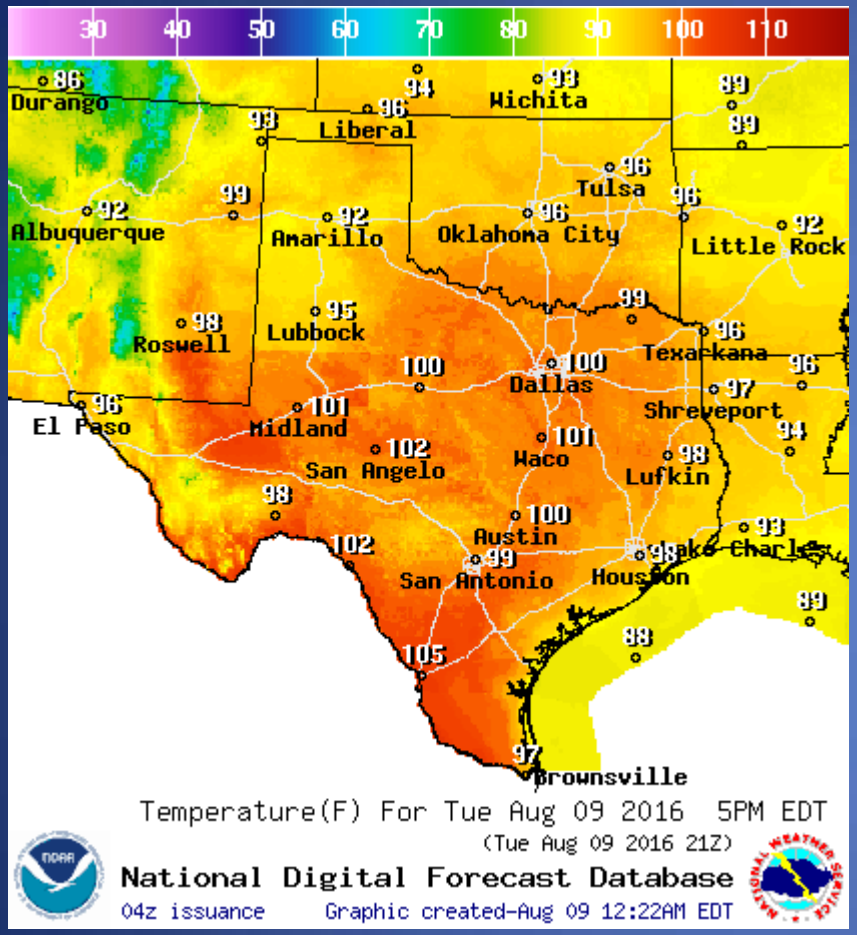
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/08/16	Initial Report of Fertilizer Plant Explosion	Fannin County	N
08/08/16	Update #1 Report of Fertilizer Plant Explosion	Fannin County	N
08/08/16	Final Report of the Gallum Ranch Road Fire	Jack County	Y
08/08/16	Update #2 Report of Fertilizer Plant Explosion	Fannin County	N
08/08/16	Initial Report of a Road Closure (US 59)	Victoria County	N
08/08/16	Initial Report of the Cronton Fire	Dickens County	N
08/09/16	Final Report of the Geib Fire	Brown County	Y

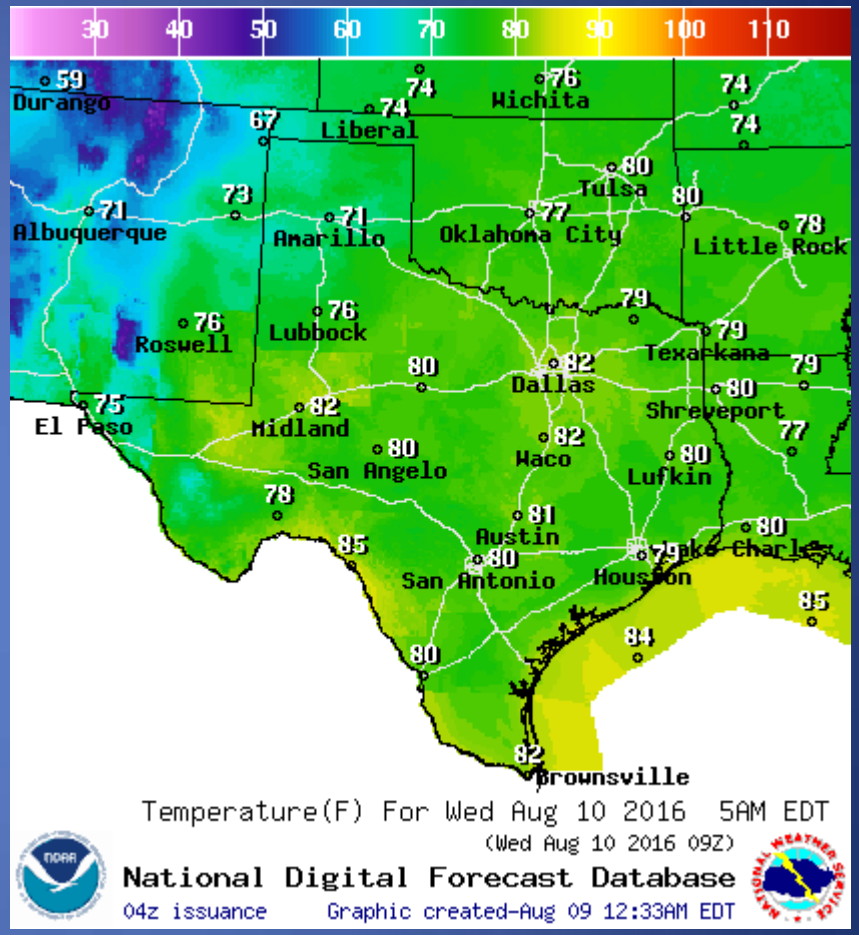
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/08/16	Texas A&M Forest Service ERC Seasonal Graphs
08/08/16	NWS Shreveport: Heat Advisory in Effect Through Tuesday for Only Portions of Northeast Texas
08/09/16	National Weather Service Threat Briefing for Tuesday, August 9, 2016
08/09/16	Texas A&M Forest Service: Monday Fire Cost Report as of 8/7/2016

Weather Forecast

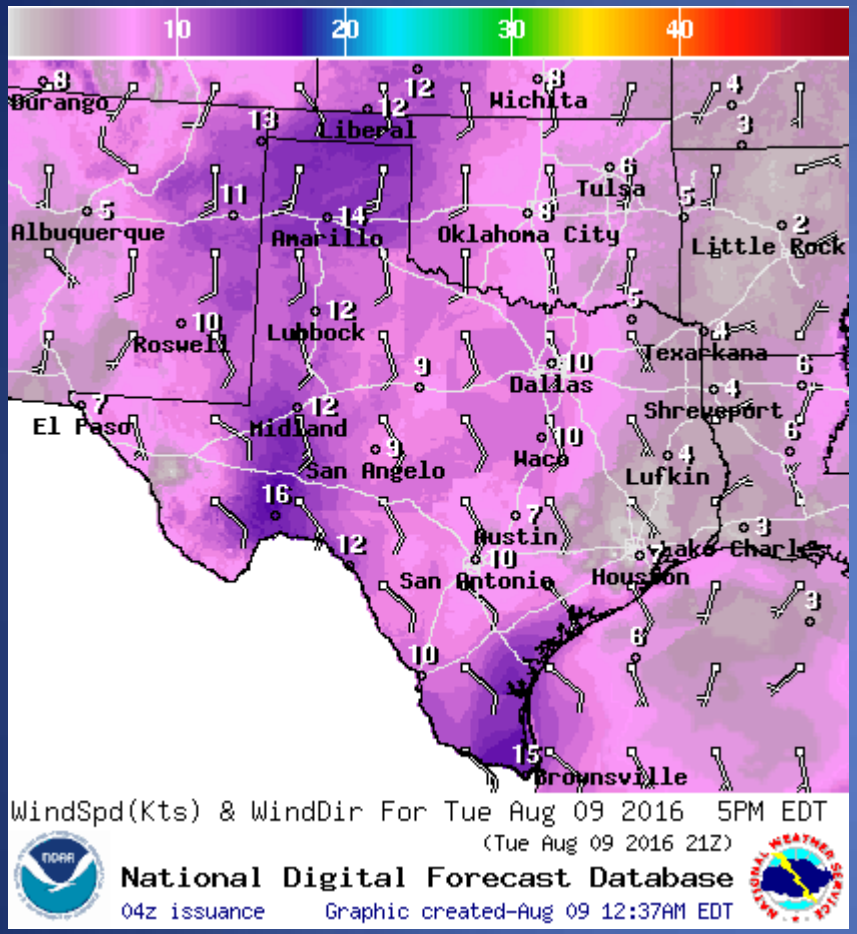


Highs

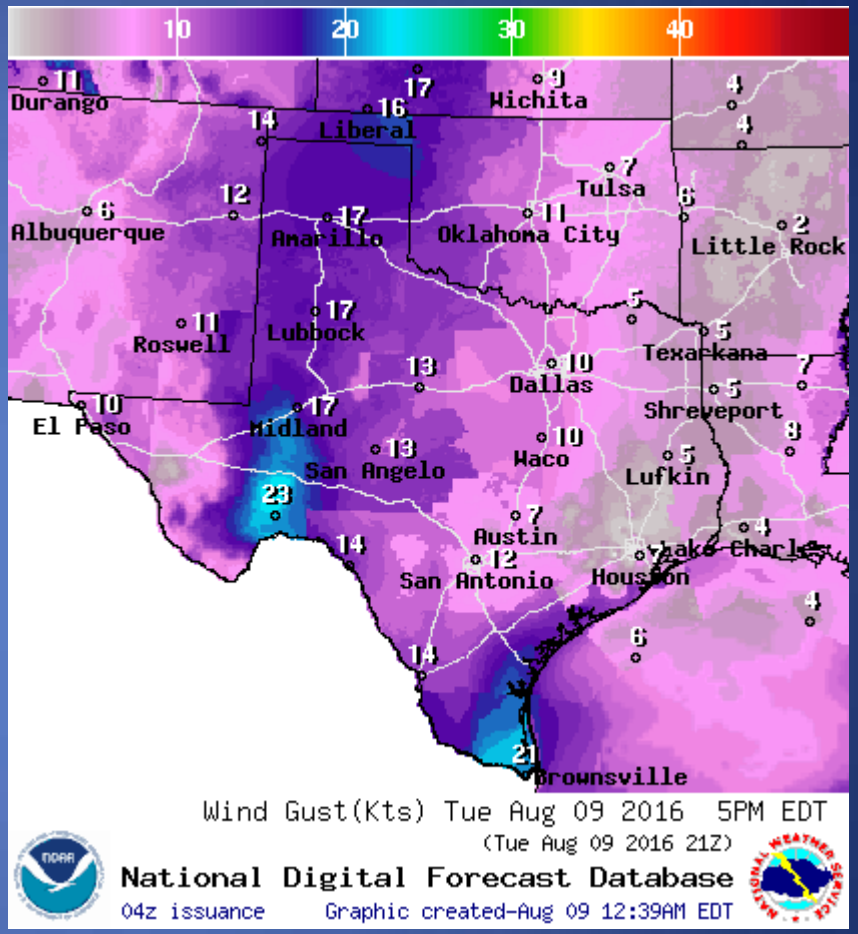


Lows

Weather Forecast

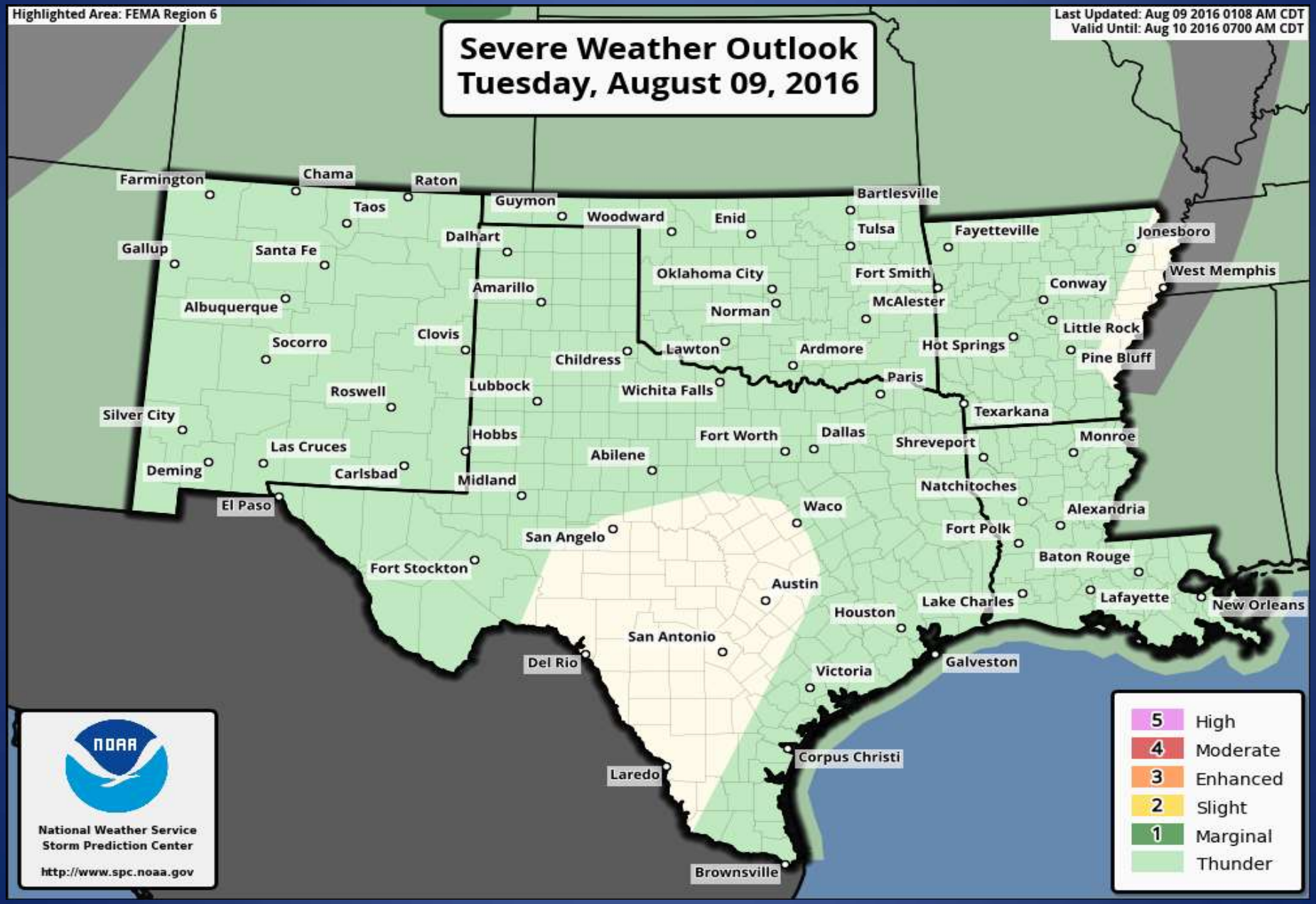


Wind Speeds

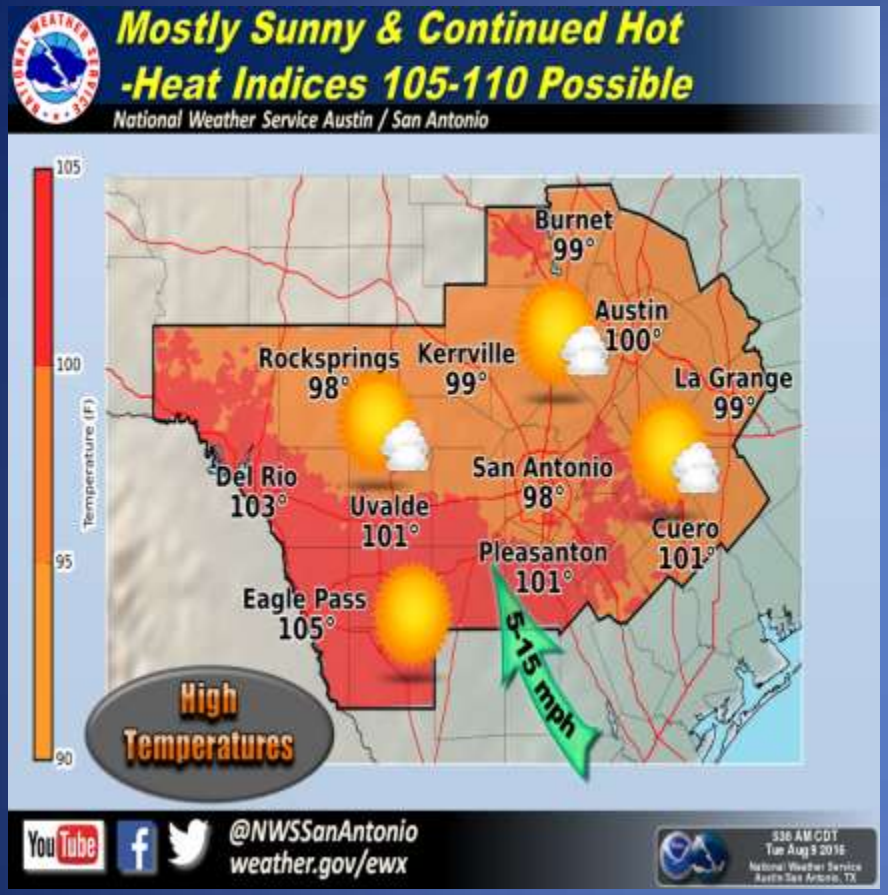


Gusts

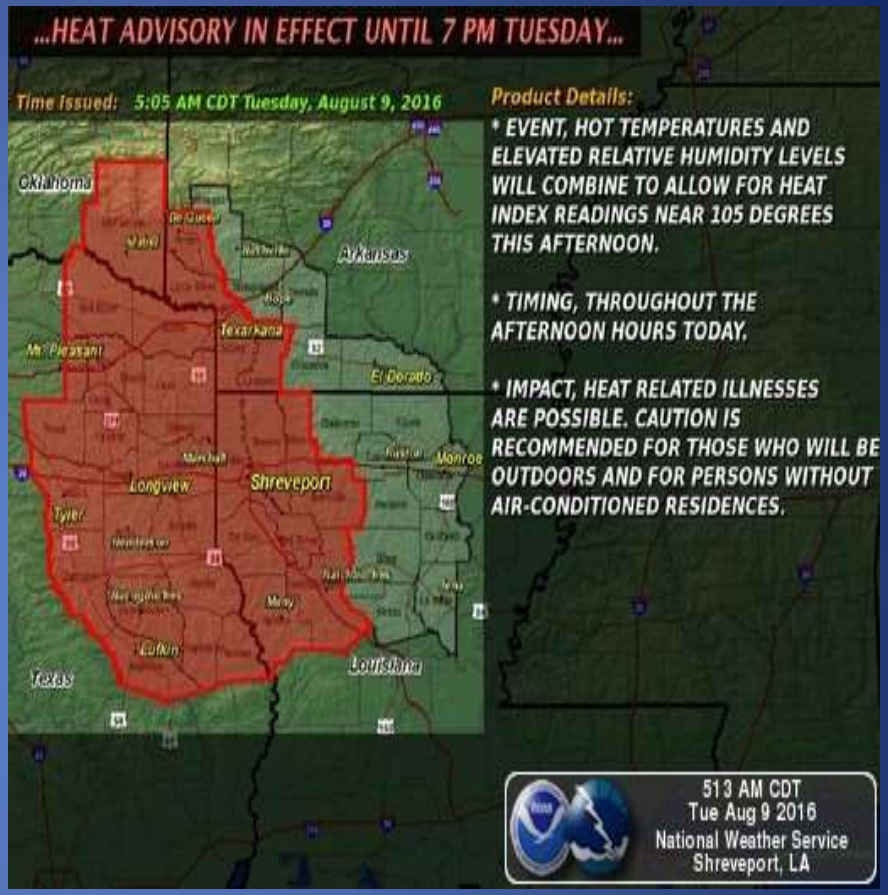
Hazardous Weather



Hazardous Weather

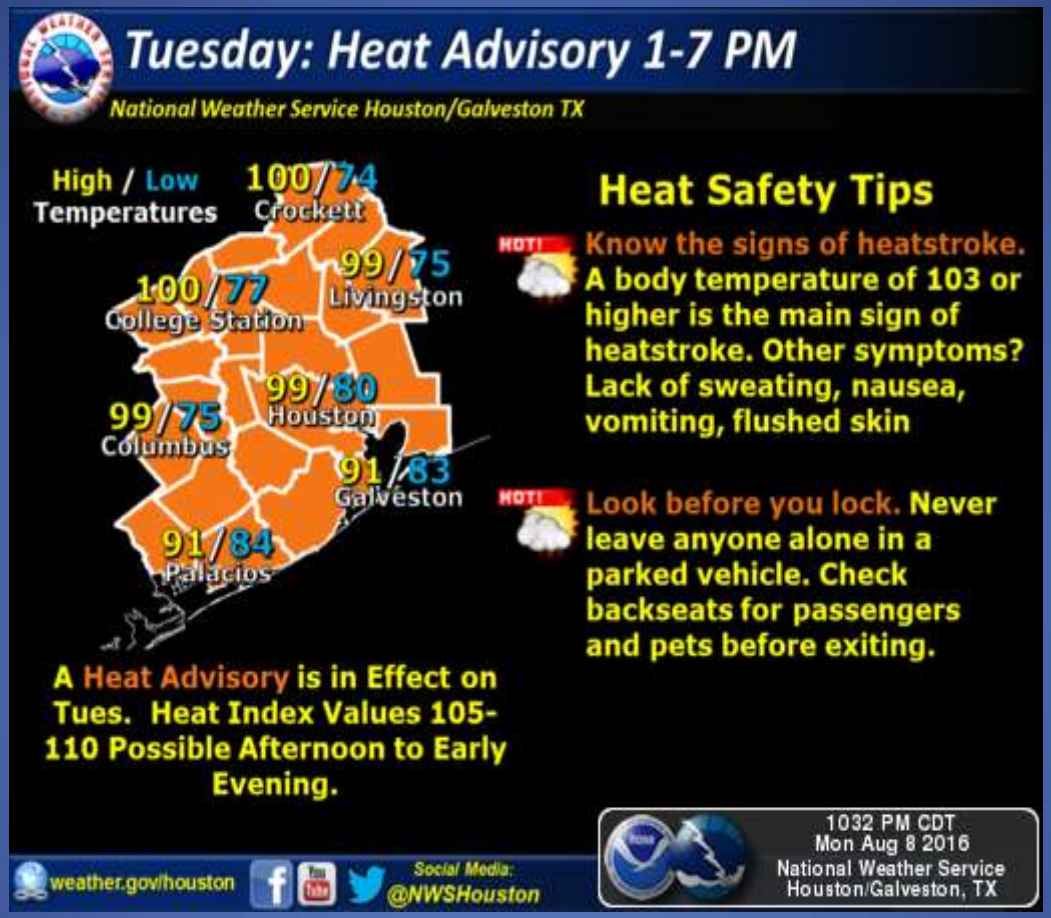


Expect another mostly sunny and hot day. High temperatures will range from the upper 90s to 105. Humidity will push heat indices into the 104 to 109 range for locations east of I-35 and also along the Rio Grande. A few heat index readings east of I-35 could briefly reach 110 degrees. Winds will be from the south to southeast at 5 to 15 mph.



A Heat Advisory is now in effect through 7 p.m. this evening for the western two thirds of our Four-State Region. Afternoon heat index values could reach near 105 degrees again this afternoon.

Hazardous Weather



A Heat Advisory is in effect for Southeast Texas on Tuesday. Heat index values in the 105 to 110 degree range are possible during the afternoon and early evening.

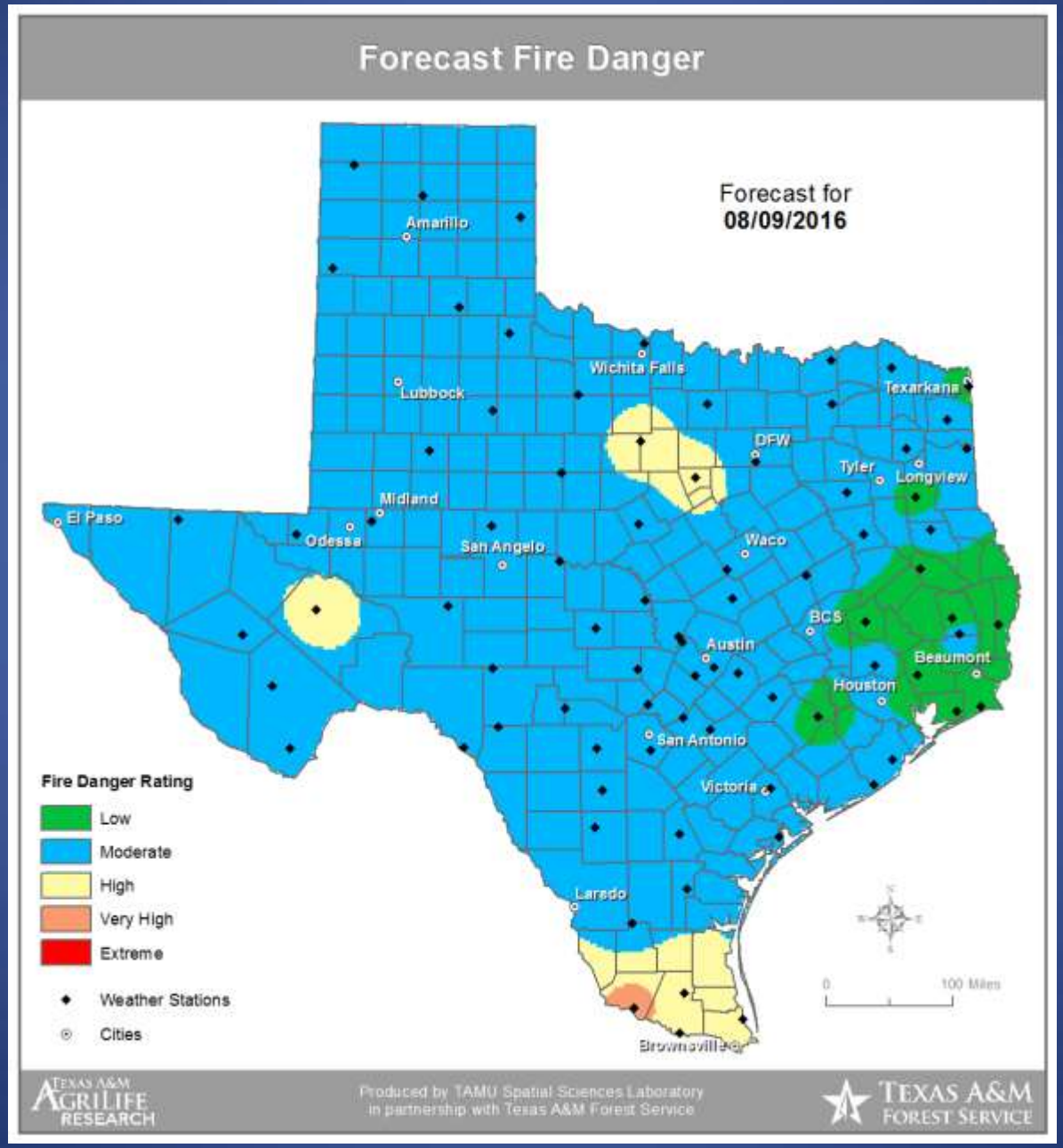
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/08/16	Heat Advisory Remains in Effect	Anderson, Bell, Bowie, Calhoun, Cass, Collin, Cooke, Dallas, Delta, Denton, Ellis, Falls, Fannin, Freestone, Goliad, Grayson, Gregg, Harrison, Henderson, Hill, Hopkins, Hunt, Jack, Johnson, Kaufman, Lamar, Leon, Limestone, Marion, McLennan, Milam, Montague, Morris, Navarro, Panola, Rains, Refugio, Robertson, Rockwall, Rusk, Tarrant, Van Zandt, Victoria, Webb, Wise and Young Counties
08/08/16	Heat Advisory Continues	Anderson, Delta, Falls, Fannin, Freestone, Henderson, Hopkins, Hunt, Kaufman, Lamar, Leon, Limestone, Milam, Navarro, Rains, Robertson and Van Zandt Counties
08/08/16	Heat Advisory	Austin, Bee, Bowie, Brazoria, Burleson, Calhoun, Cameron, Cass, Chambers, Colorado, Fort Bend, Galveston, Goliad, Grimes, Harris, Harrison, Hidalgo, Houston, Jackson, Jim Wells, Kenedy, Kleberg, Liberty, Live Oak, Madison, Matagorda, Marion, Montgomery, Nueces, Panola, Polk, Red River, Refugio, San Jacinto, San Patricio, Starr, Trinity, Victoria, Walker, Waller, Washington, Webb, Wharton and Willacy Counties
08/08/16	Severe Thunderstorm Warning	Cooke, Foard, Hansford, Knox and Ochiltree Counties
08/08/16	Flood Advisory	Camp, Jack, Titus and Upshur Counties

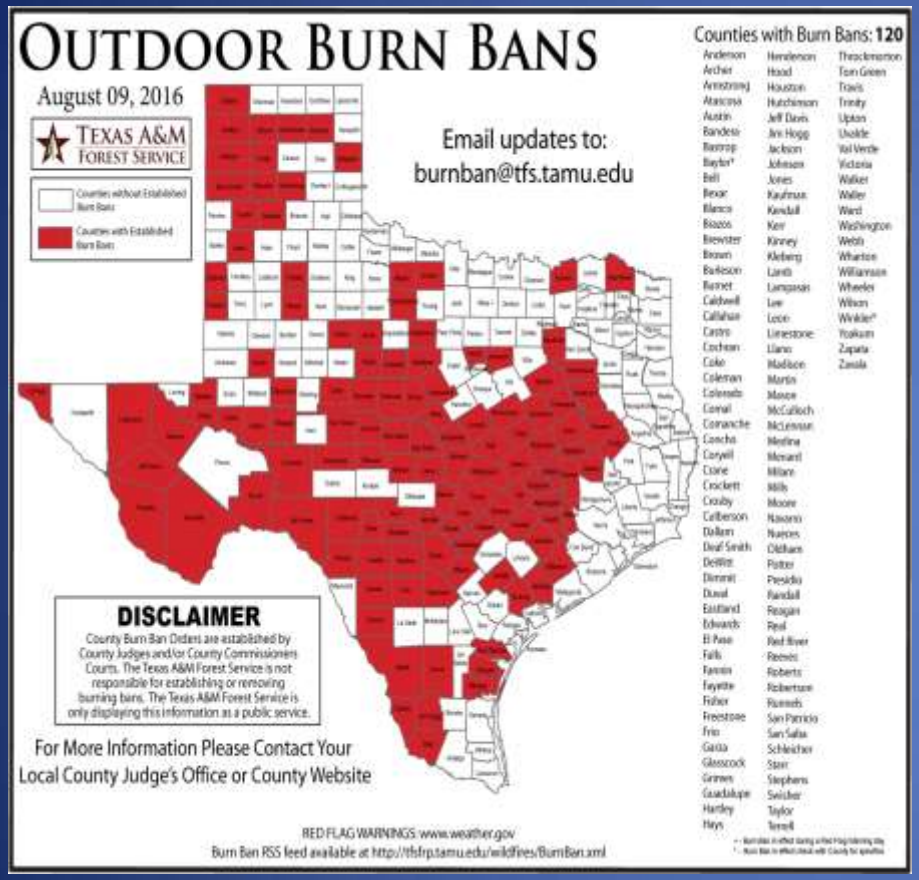
Weather Warning/Advisories Issued

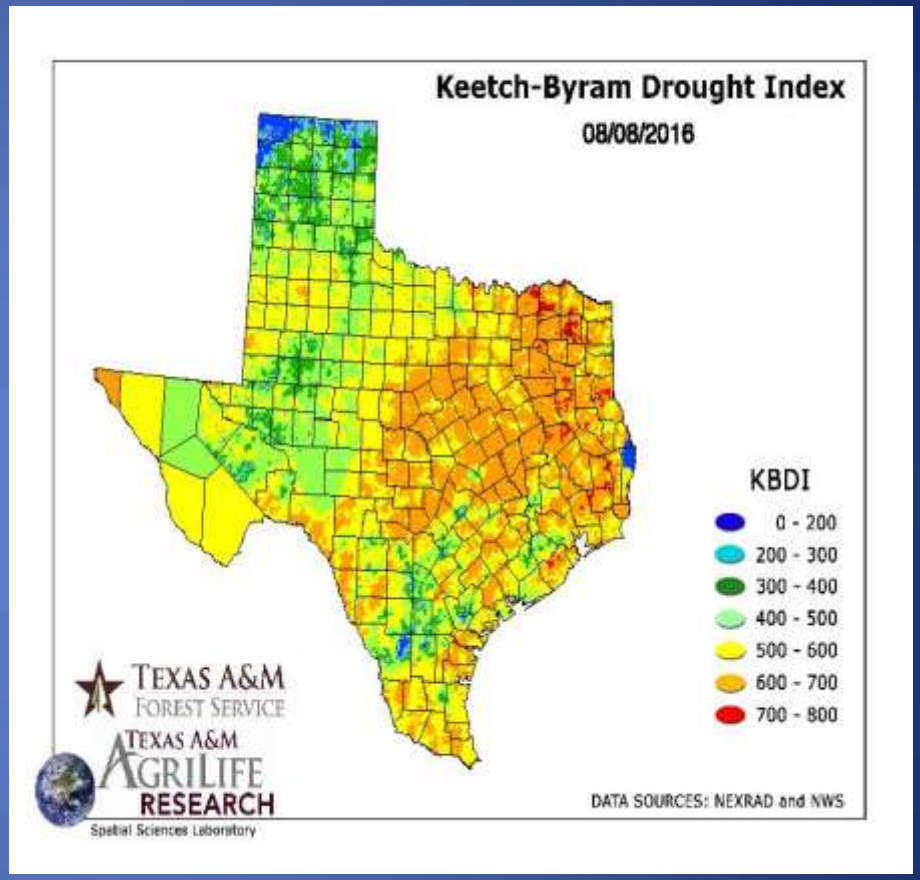
DATE	WARNING TYPE	LOCATION
08/08/16	Urban and Small Stream Flood Advisory	Hudspeth County
08/08/16	Arroyo and Small Stream Flood Advisory	Hudspeth County
08/09/16	Heat Advisory	Bee, Bowie, Calhoun, Cass, Cooke, Goliad, Grayson, Harrison, Jim Wells, Kleberg, Live Oak, Marion, Nueces, Panola, Red River, Refugio, Sabine, San Augustine, San Patricio, Shelby, Victoria and Webb Counties
08/09/16	Urban and Small Stream Flood Advisory	Cottle, King, Haskell, Lubbock and Stonewall County
08/09/16	Flood Advisory	Andrew and Winkler County

Fire Danger Forecast



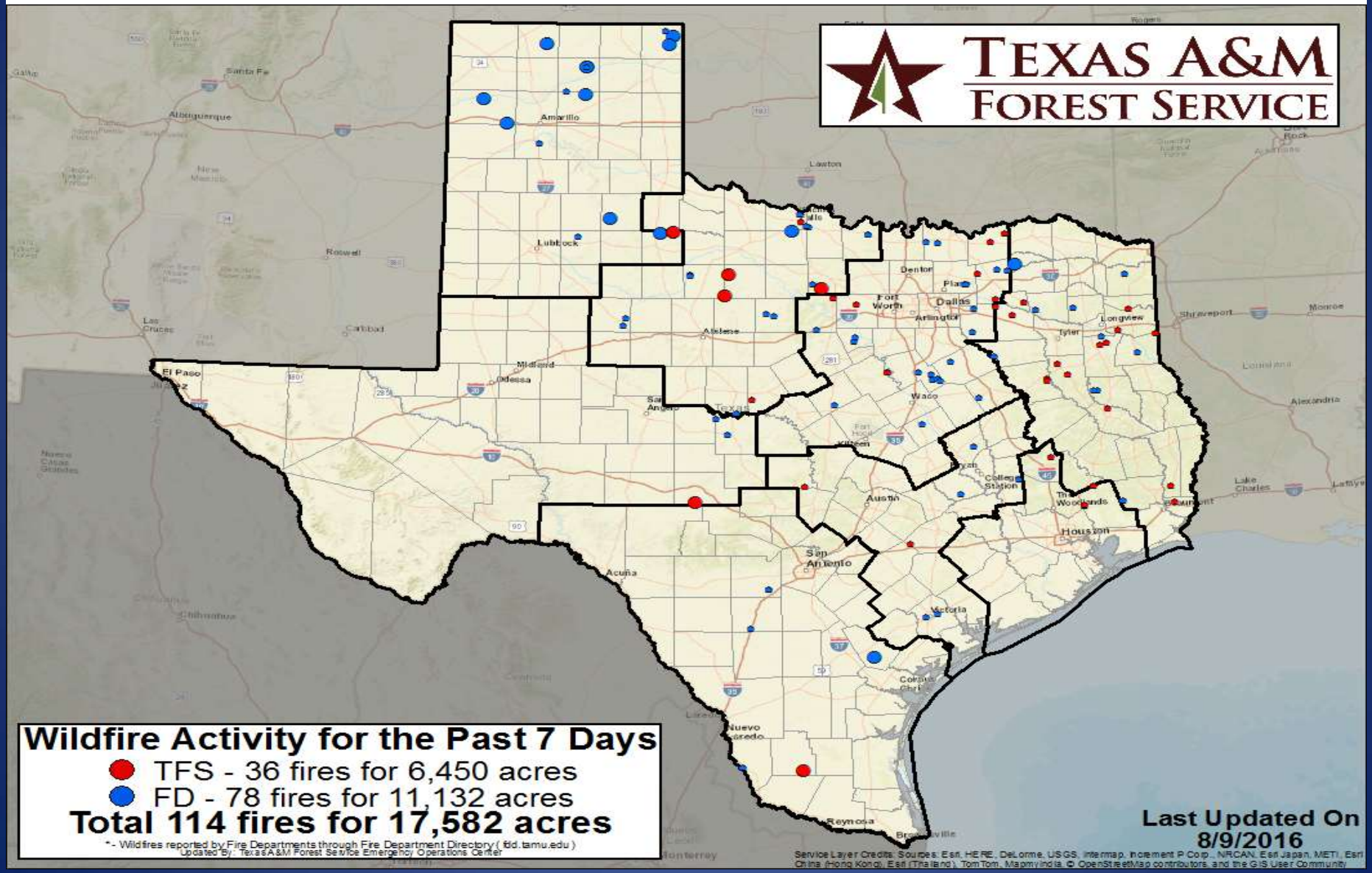
Burn Bans and KBDI INDEX





Fire Activity (*Last 24 Hours)

Reports 485 (+16) fires and 100,683 (+2,148) acres destroyed this year. There are 121 (+6) counties with burn bans. The Keetch-Byram Drought Index list 236 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/01/16	08/12/16	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Arlington
08/08/16	08/10/16	Law Enforcement Active Shooter Emergency Response (LASER), Train-the-Trainer	PER-275-1	San Antonio
08/08/16	08/12/16	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Porter
08/09/16	08/09/16	HZMTIQ-Above the Line/Below the Line Training	HZMTIQ	Southlake
08/09/16	08/09/16	Incident Command System (ICS) Forms Review	MGT-347	Laredo
08/09/16	08/09/16	Incident Command System (ICS) Forms Review	MGT-347	Laredo
08/09/16	08/10/16	INDIRECT DELIVERY – Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Austin
08/09/16	08/10/16	Jurisdictional Threat and Hazard Identification and Risk Assessment	MGT-310	Dallas
08/09/16	08/10/16	All-Hazard Radio Operator Training	TRG-RADO	Austin

Training

DATES		TITLE	COURSE	LOCATION
08/09/16	08/11/16	Intermediate Incident Command System for Expanding Incidents	G-300	Del Rio
08/09/16	08/11/16	Basic Public Information Officer Course (G290)/Public Information Officer Awareness Course (G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/ G291	Beaumont

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/09/16	08/09/16	Brownwood-Brown/Brown	Full Scale: BRMC Closed Pod Exercise 2016