

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

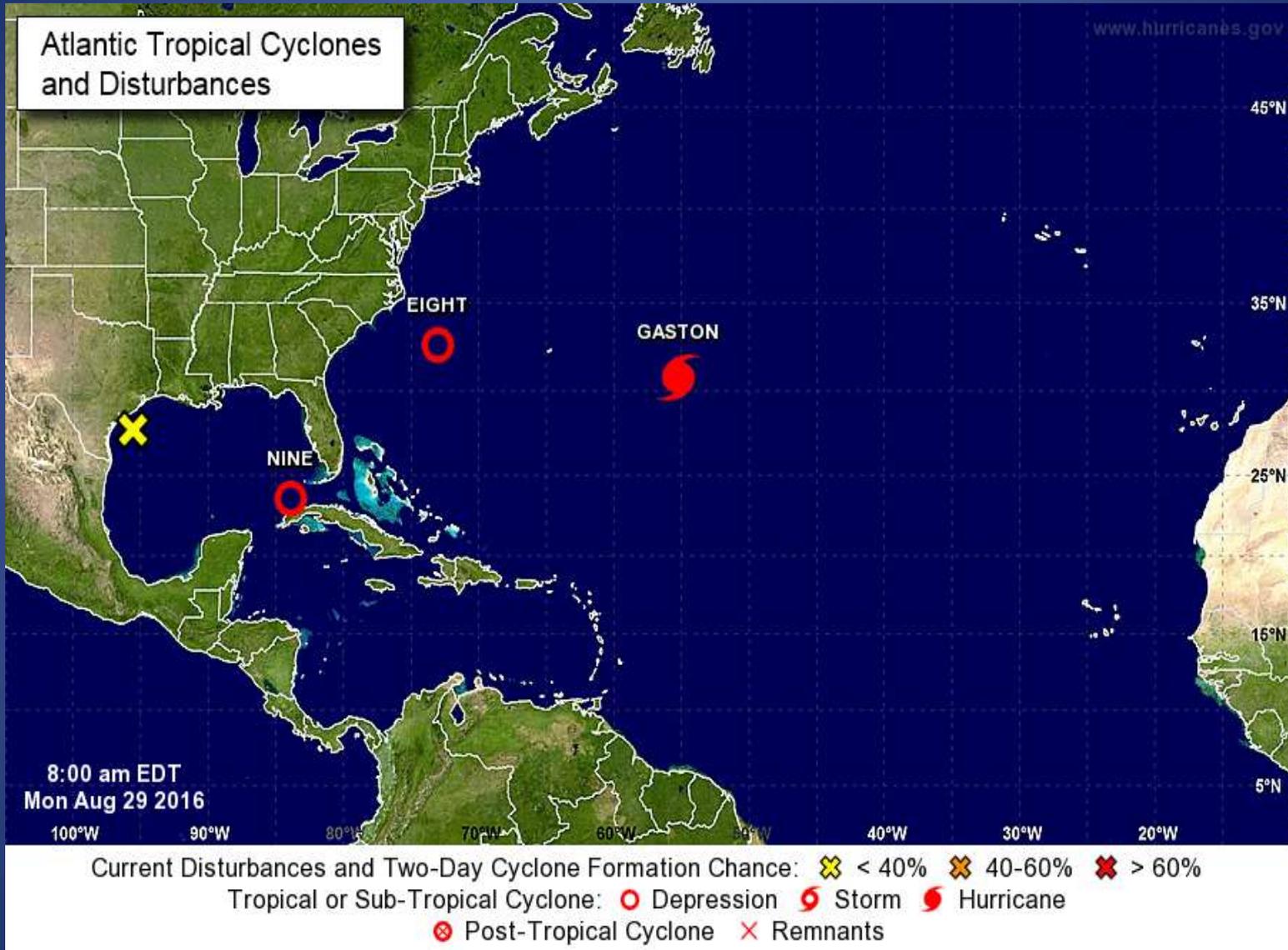


Situation Awareness Brief



Monday, August 29th 2016
As of 0900 CST

Tropical Weather Awareness



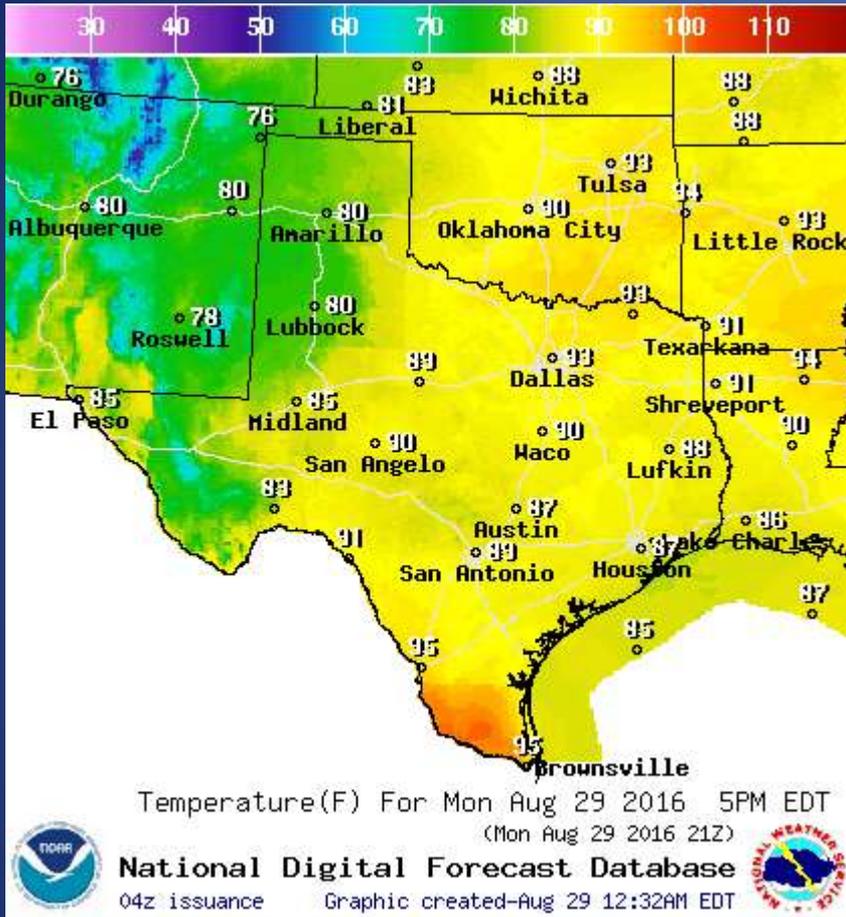
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/28/16	Initial and Final Report of a Water Outage	Junction/Kimble	Y

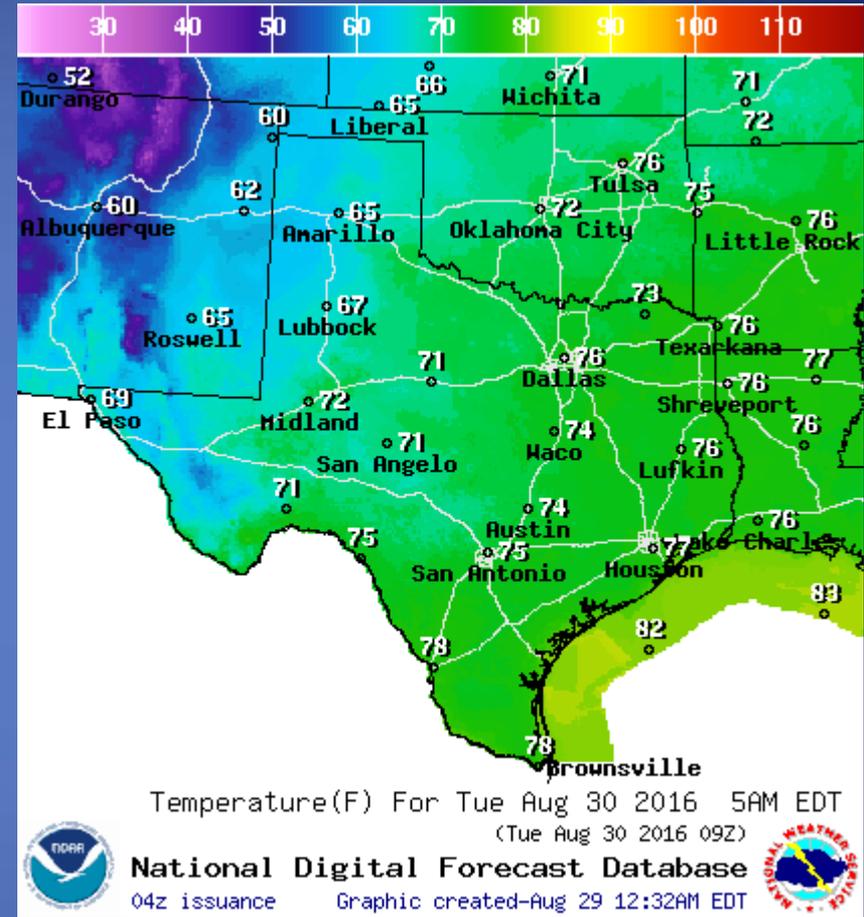
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/28/16	NWS Lake Charles: Tropical Update: 10 am Sunday
08/28/16	NWS Lake Charles Tropic Update: 4 pm Sun
08/28/16	NWS Lake Charles Online Weather Briefing 8/28/2016 Invest 99L Becomes Tropical Depression Nine
08/29/16	NWS Fort Worth: Public Information Statement - Sherman NOAA All Hazards Radio Off the Air
08/29/16	NWS NHC Miami, FL: 0200 Tropical Weather Outlook
08/29/16	NWS Brownsville: **Weather Update** End of August (Welcome) Rain? The First (and Last) on the Gulf Tropical System
08/29/16	NWS NHC Miami, FL: 0800 Tropical Weather Outlook

Weather Forecast

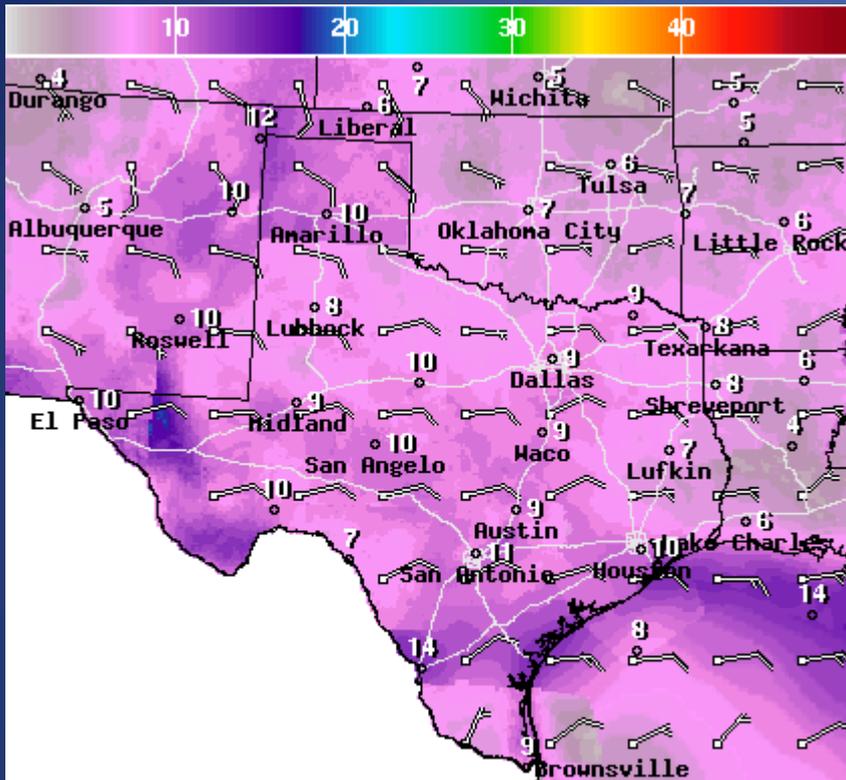


Highs



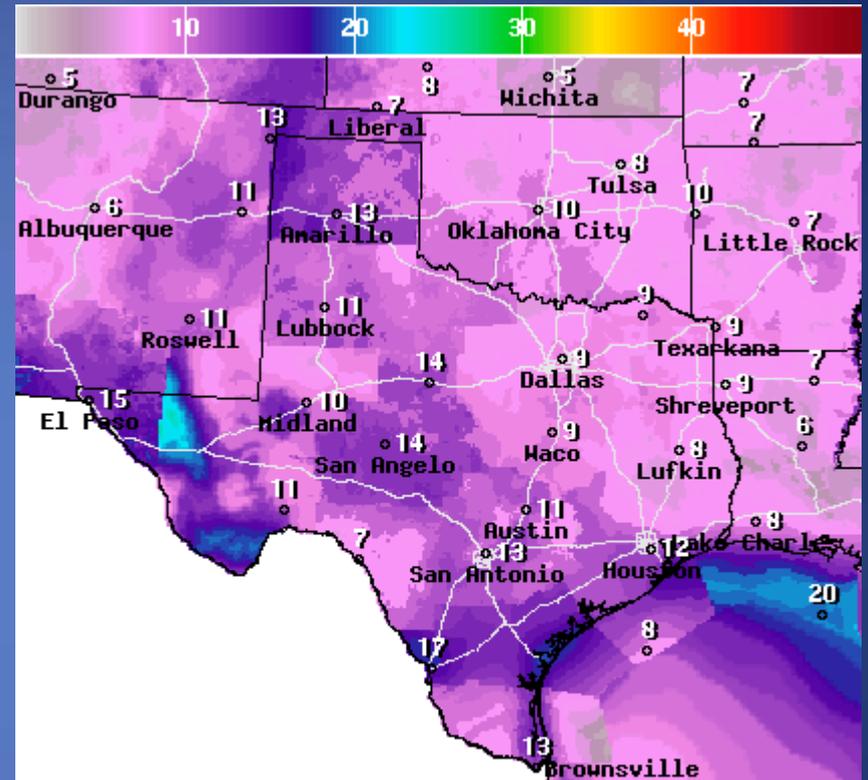
Lows

Weather Forecast



 National Digital Forecast Database
04z issuance Graphic created-Aug 29 12:36AM EDT 

Wind Speeds



 National Digital Forecast Database
04z issuance Graphic created-Aug 29 12:36AM EDT 

Gusts

Hazardous Weather

Thunderstorms with Heavy Rain Likely

High Temperatures for Monday, August 29th

Flood Watch Mon Afternoon – Wed Morning



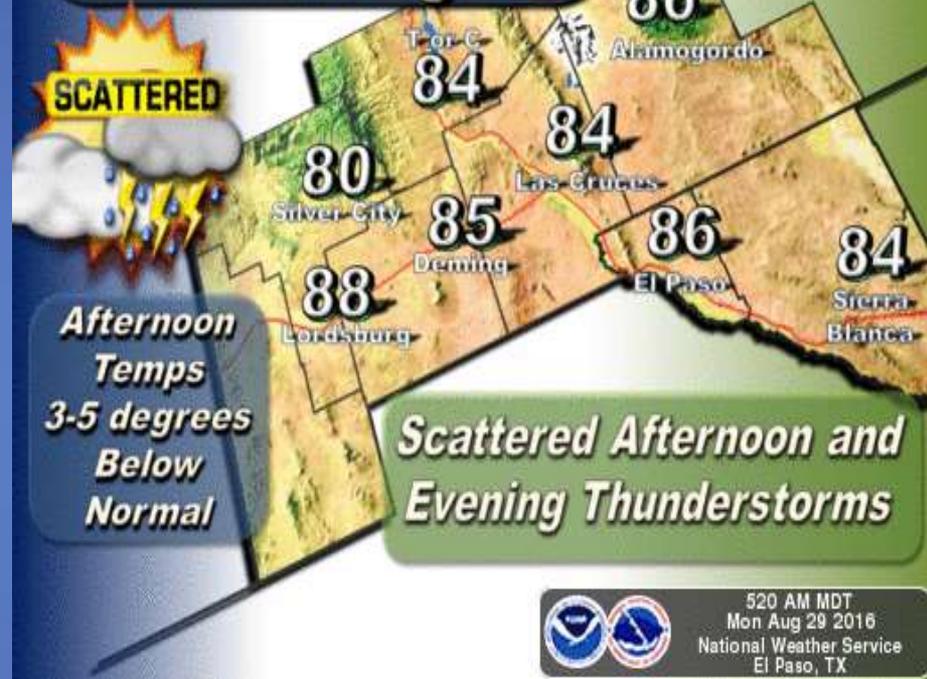
National Weather Service - Amarillo

Issued: 8/29/2016 4:27 AM



Scattered to numerous showers and thunderstorms will be possible today and tonight mainly across most of Texas and Oklahoma Panhandles. Heavy rain will be possible with some of these storms. Slow storm motion will lead to higher rain amount with some of these storms. A Flood Watch has been issued over areas that have already received heavy rain. Temperatures will be near average with most areas in the mid to high 80s. Storm chances will continue for most of the area through the middle of the week.

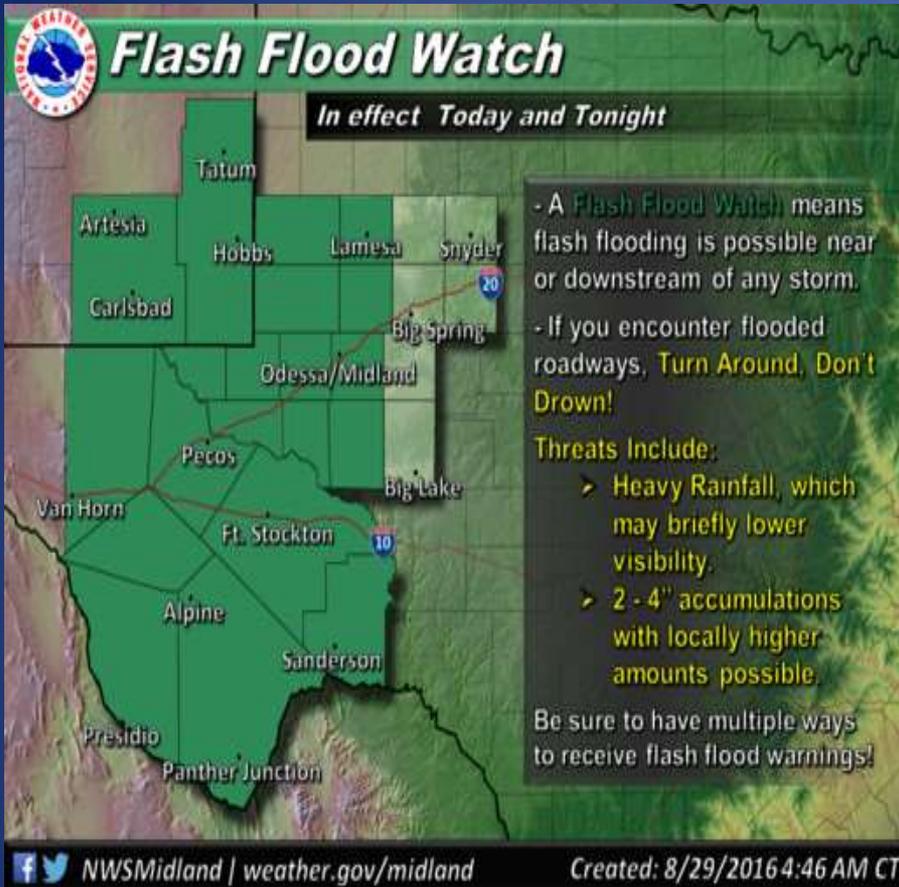
Monday



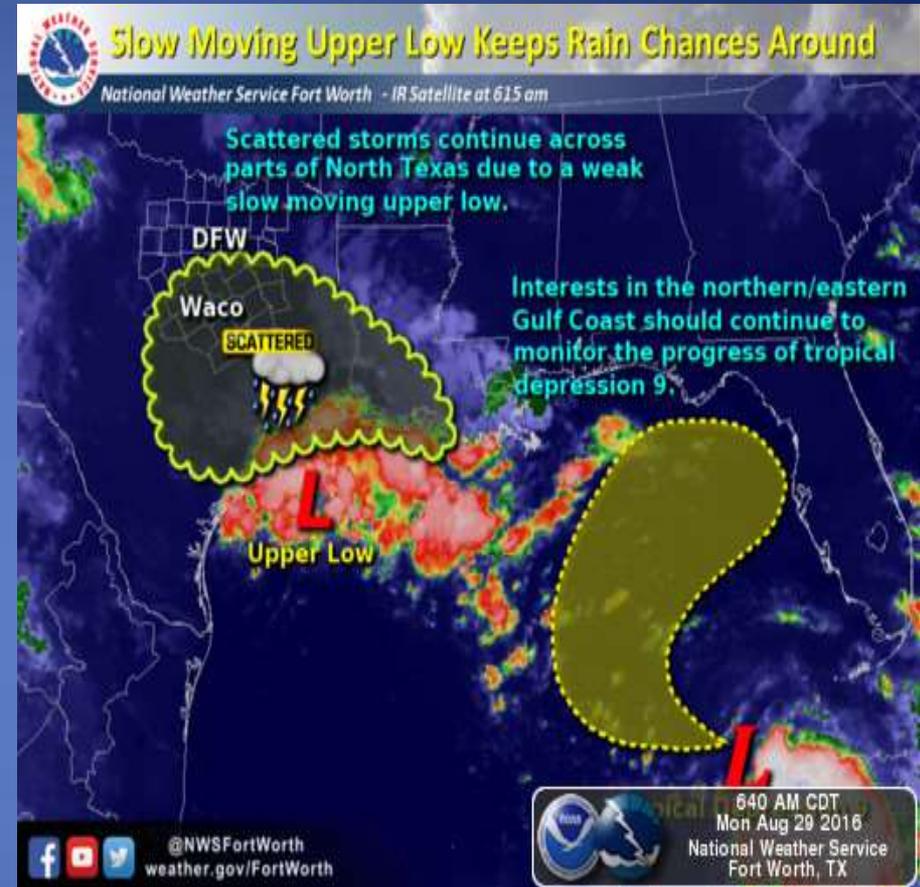
520 AM MDT
Mon Aug 29 2016
National Weather Service
El Paso, TX

Expect another active afternoon and evening with scattered thunderstorms across the area, starting in the higher terrain early, and working into the lowlands in the evening. A few stronger storms may produce gusty winds and small hail, along with localized flooding from torrential rainfall.

Hazardous Weather



Showers and thunderstorms could result in heavy rainfall of 2-4". Some locations over southeast New Mexico and the northwest Permian Basin have already received 3-5" of rainfall in the last 24 hours, with many other locations receiving an inch or two in the last couple of days. Therefore, flash flooding will be realized more rapidly with any additional heavy rainfall.



A slow moving upper low along the Texas Coast will continue to allow deep moisture to remain in place across much of North and Central Texas. Scattered showers and few thunderstorms are expected again this afternoon. Farther east...tropical depression 9 has formed and looks like it will eventually get pulled northeast. Interests along the northern and eastern Gulf Coast should monitor the progression of this system.

Hazardous Weather



Rainy days and Monday! More rain is expected today with the best chance of heavy rain occurring this morning near the coast. A Flash Flood Watch is in effect for the coastal counties through noon. Daytime heating will allow the precipitation to expand inland this afternoon. Some locally heavy rain will again be possible with the stronger storms.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/28/16	Flood Advisory	Brazoria, Brewster, Collingsworth, Crosby, Donley, Gray, Hemphill, Kinney, Hansford, Hutchinson, Lipscomb, Lubbock, Lynn, Roberts, Ochiltree, Pecos, Terrell, Uvalde, Val Verde and Wheeler Counties
08/28/16	Flood Advisory Extended	Lipscomb County
08/28/16	Flash Flood Warning	Brazoria, Brewster, Collingsworth, Donley, Pecos, Terrell and Wheeler Counties
08/28/16	Flood Warning Continues	Guadalupe River Near Bloomington affecting Calhoun, Refugio and Victoria Counties
08/28/16	Flood Warning Extended	Guadalupe River Near Bloomington affecting Calhoun, Refugio and Victoria Counties
08/28/16	Urban and Small Stream Flood Advisory	Callahan, Glasscock, Jones, Lubbock, Lynn, Reagan, Shackelford and Taylor Counties
08/28/16	Special Marine Warning	Galveston Bay
08/28/16	Arroyo and Small Stream Flood Advisory	Gaines and Terrell Counties

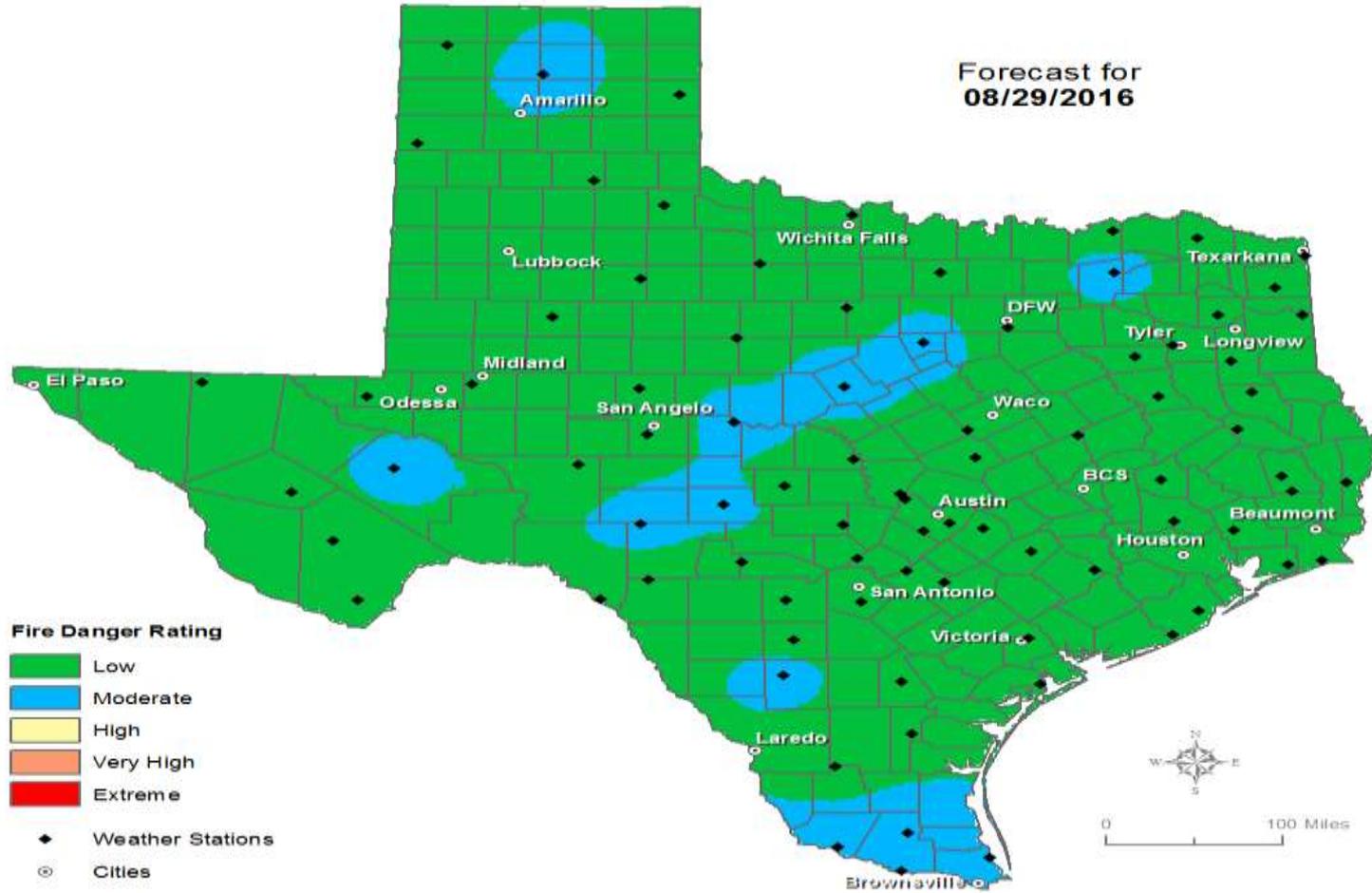
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/28/16	Small Stream Flood Advisory for Poor Drainage Areas	Jasper County
08/28/16	Small Stream Flood Advisory	Edwards, Kinney and Val Verde Counties
08/29/16	Flash Flood Warning	Andrews, Gaines, Gray, Wheeler Counties
08/29/16	Arroyo and Small Stream Flood Advisory	Andrews, El Paso, Gaines and Hudspeth Counties
08/29/16	Urban and Small Stream Flood Advisory	Dawson County
08/29/16	Flood Advisory	Brazoria, Carson, Galveston, Gray, Hemphill, Matagorda, Roberts and Wheeler Counties
08/29/16	Flood Warning	Rio Grande At Castolon affecting Brewster County; Andrews and Gaines Counties
08/29/16	Special Marine Warning	Coastal Waters from High Island to Freeport TX out 20 NM; Galveston Bay
08/29/16	Small Stream Flood Advisory	Dawson and Martin Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
08/29/2016



Burn Bans and KBDI INDEX

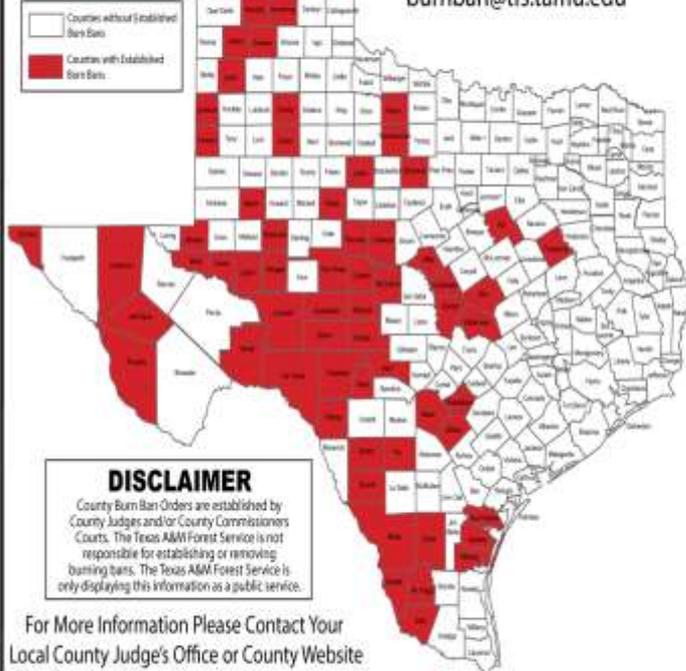
OUTDOOR BURN BANS

August 29, 2016



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



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

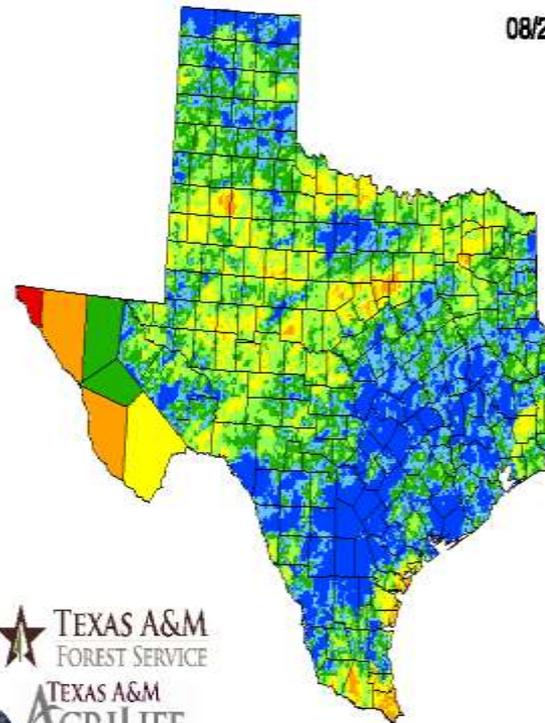
Counties with Burn Bans: 69

- Armstrong
- Baylor*
- Bell
- Brewer
- Burnet
- Castro
- Cochran
- Coleman
- Concho
- Crane
- Crockett
- Crosby
- Cullbertson
- Dallas
- Dimmit
- Duval
- Edwards
- El Paso
- Freestone
- Frio
- Garza
- Gilmer
- Goodhue
- Harley
- Hill
- Jeff Davis
- Jim Hogg
- Jones
- Kerr*
- Kinzie
- Kinney
- Kiowa
- Lamb
- Lampasas
- Martin
- McCulloch
- Menard
- Mills*
- Moores
- Nolan
- Nueces
- Ochiltree
- Potter
- Presidio
- Randall
- Reagan
- Real
- Roberts
- Russell
- San Patricio
- Schleicher
- Star
- Stephens
- Sutton
- Swisher
- Tarrant
- Throckmorton
- Tan Green
- Upton
- Waller
- Ward
- Webb
- Williamson
- Wheeler
- Wilson
- Winkler*
- Yoakum
- Zapata
- Zavala

* Burn Bans may be temporary and subject to change. Burn Bans may also be in effect for specific areas.

Keetch-Byram Drought Index

08/28/2016



KBDI

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



DATA SOURCES: NEXRAD and NWS

Spatial Sciences Laboratory

Training

DATES		TITLE	COURSE	LOCATION
08/29/16	08/31/16	Flood Flight Operations	G-361	El Paso

Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/26/16	08/31/16	Houston	Houston Astros Home Baseball Game