

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

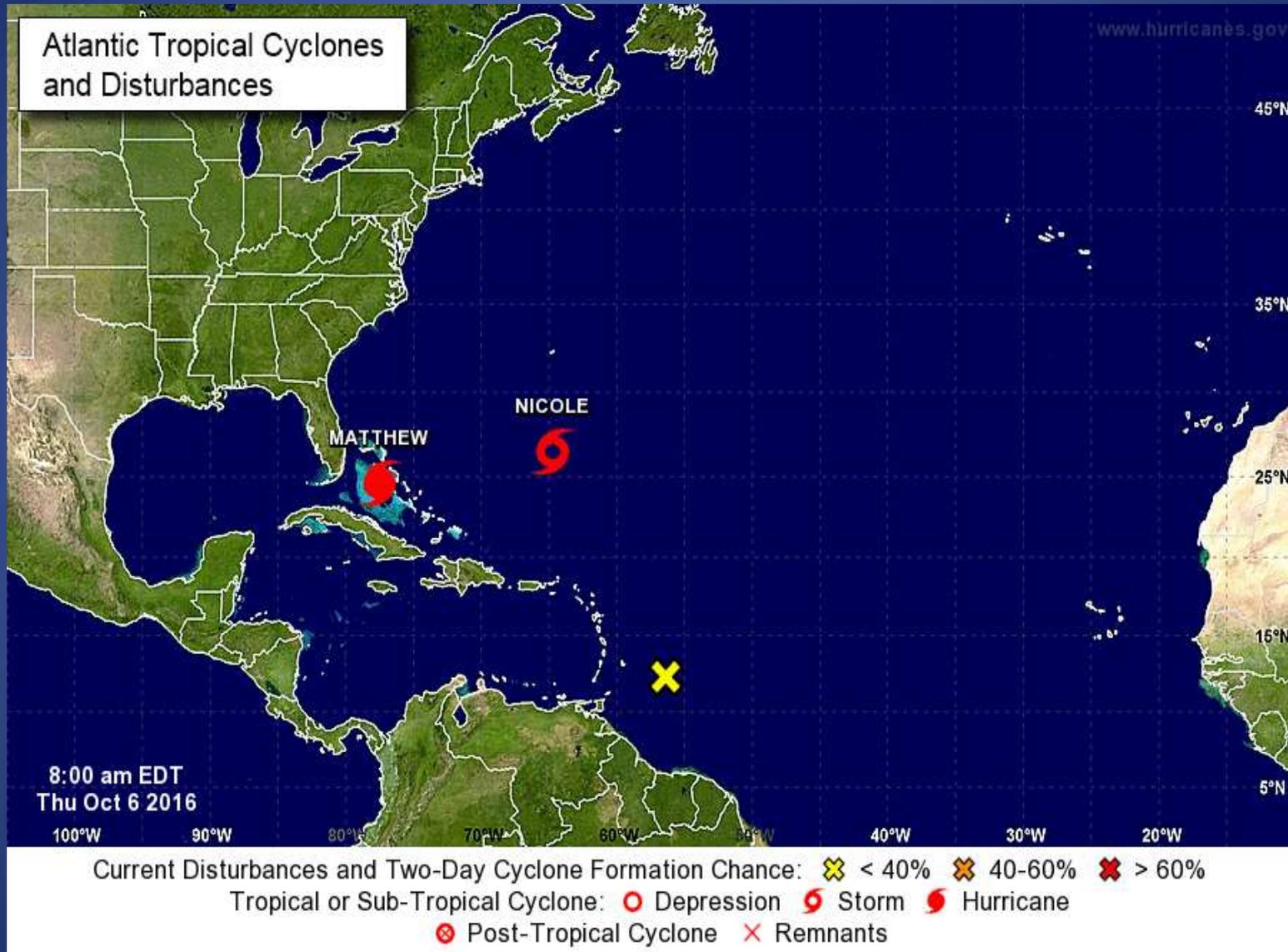


Situation Awareness Brief



Thursday, October 6th 2016
As of 0900 CST

Tropical Weather Awareness



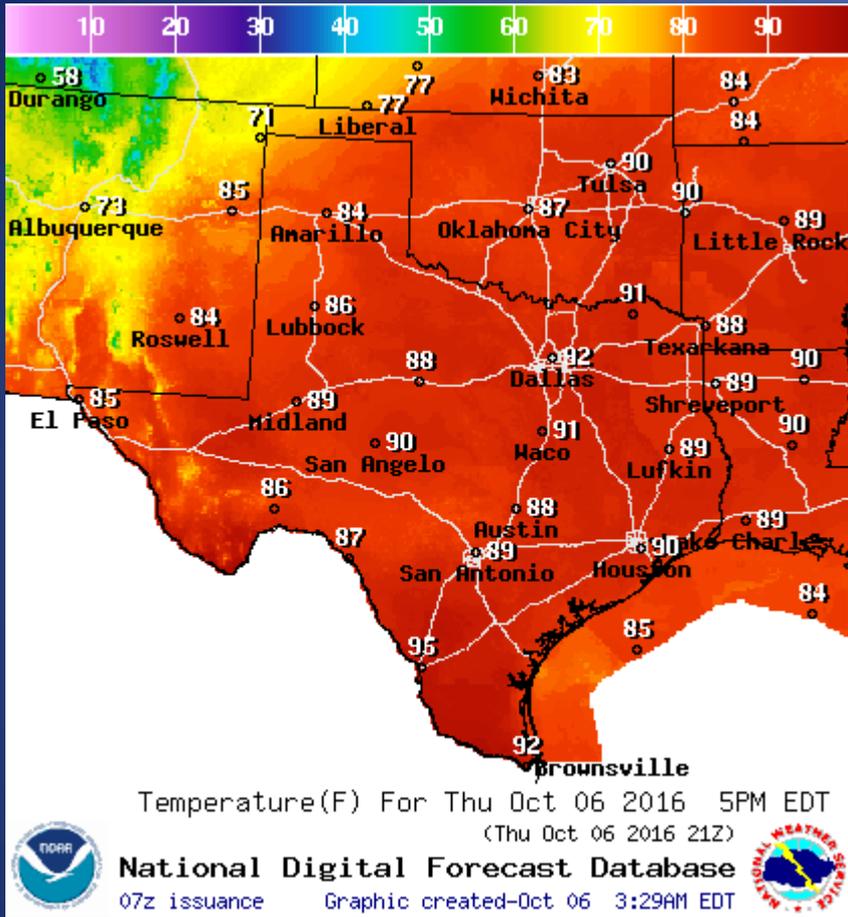
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/05/16	Initial Report of a Power Outage	Dimmit County	N
10/05/16	Final Report of a Power Outage	Dimmit County	Y
10/06/16	Final Report of the Road Closure (IH-35)	Comal County	Y

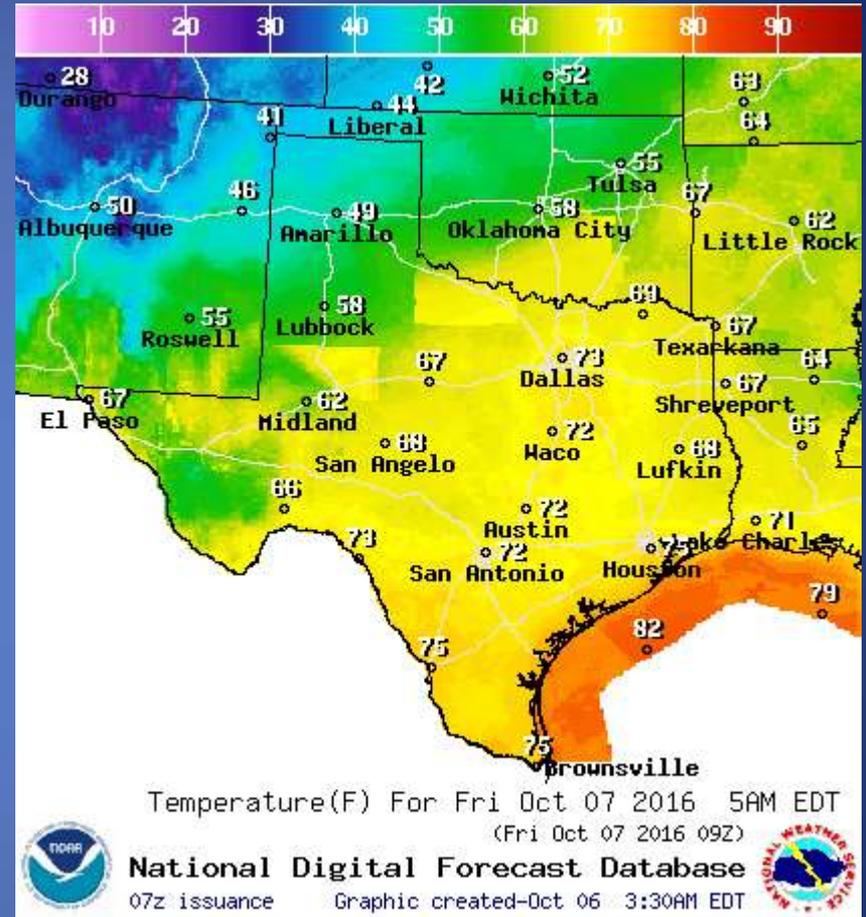
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
10/06/16	Daily NWS Threat Brief for Thursday, October 6, 2016 for FEMA Region 6
10/06/16	NWS El Paso: Weather Hazards Outlook, Thursday October 6, 2016

Weather Forecast

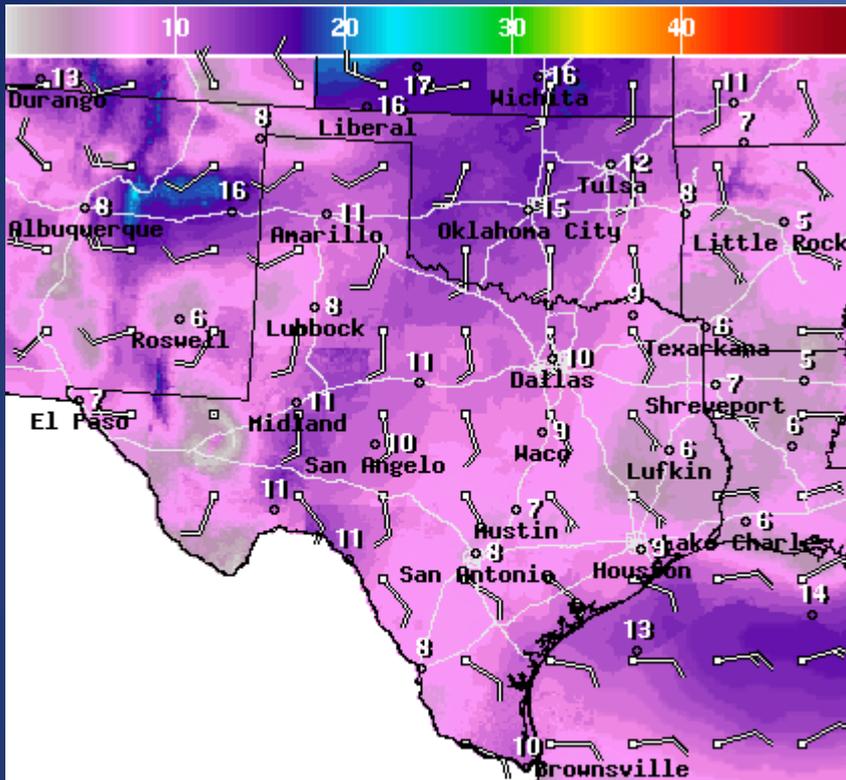


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Oct 06 2016 5PM EDT
(Thu Oct 06 2016 21Z)

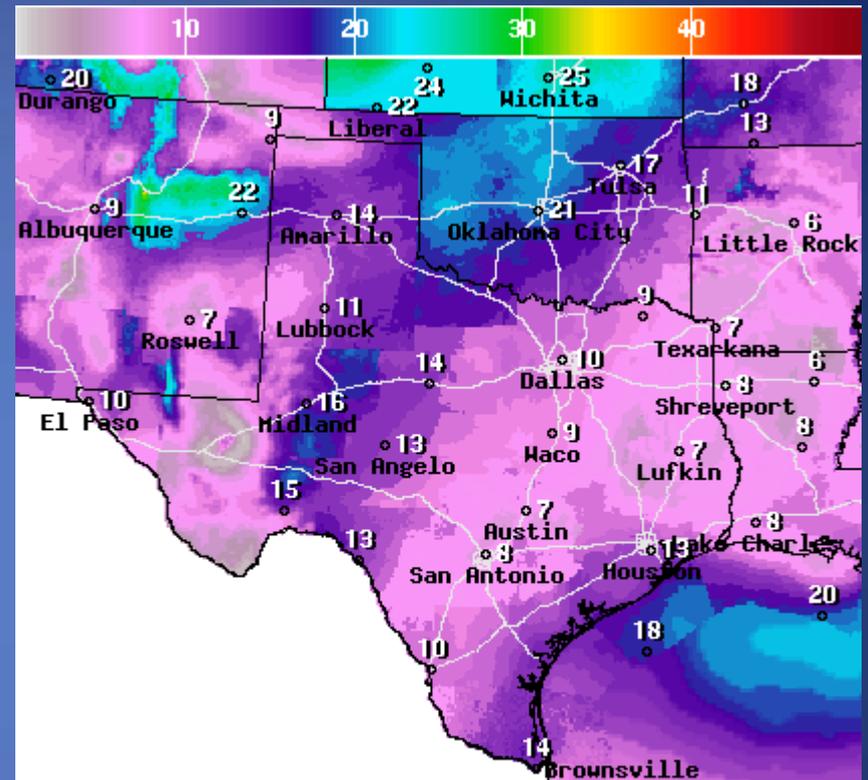


National Digital Forecast Database

07z issuance Graphic created-Oct 06 3:33AM EDT



Wind Speeds



Wind Gust(Kts) Thu Oct 06 2016 5PM EDT
(Thu Oct 06 2016 21Z)



National Digital Forecast Database

07z issuance Graphic created-Oct 06 3:35AM EDT



Gusts

Hazardous Weather

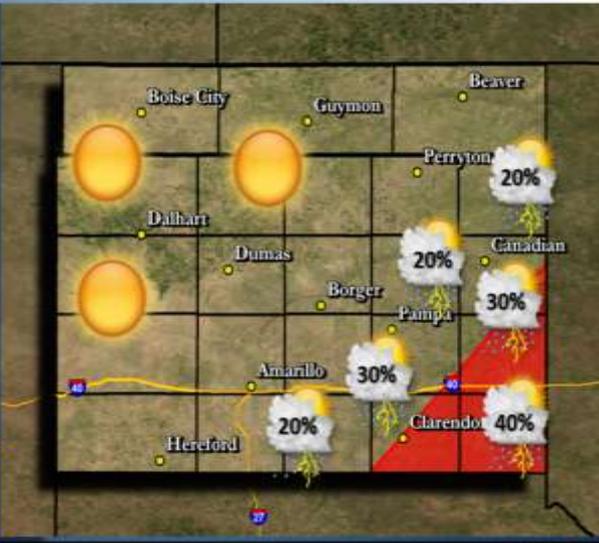


Today's Rain Chances

Some Strong to Severe Storms Possible

Amarillo

- Severe Thunderstorms Possible Today
- Thunderstorm Activity Mainly During Afternoon & Early Evening
- Large Hail and Damaging Winds Possible With Strongest Storms



Area With Slight Severe Weather Risk

National Weather Service - Amarillo

Issued: 10/6/2016 3:57 AM

f t
YouTube

Rain chances return to the area today, primarily in the southeastern half of the Texas Panhandle, with some severe storms possible. The main threats will be large hail and strong, damaging winds. Be sure you have the latest information and check back for any updates.



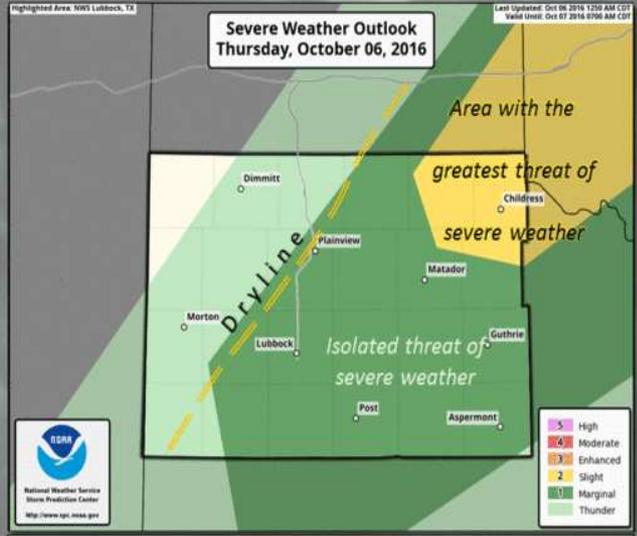
Today's severe threat area from the Storm Prediction Center

Thursday, October 6, 2016 National Weather Service, Lubbock, TX

Timing:
Storms developing along and east of the dryline after 2 pm.

Threats:
Large hail up to the size of golf balls and , damaging wind gusts to 65 mph.

Tonight:
Cold front sweeps through with gusty north winds and a chance of rain, mainly east.

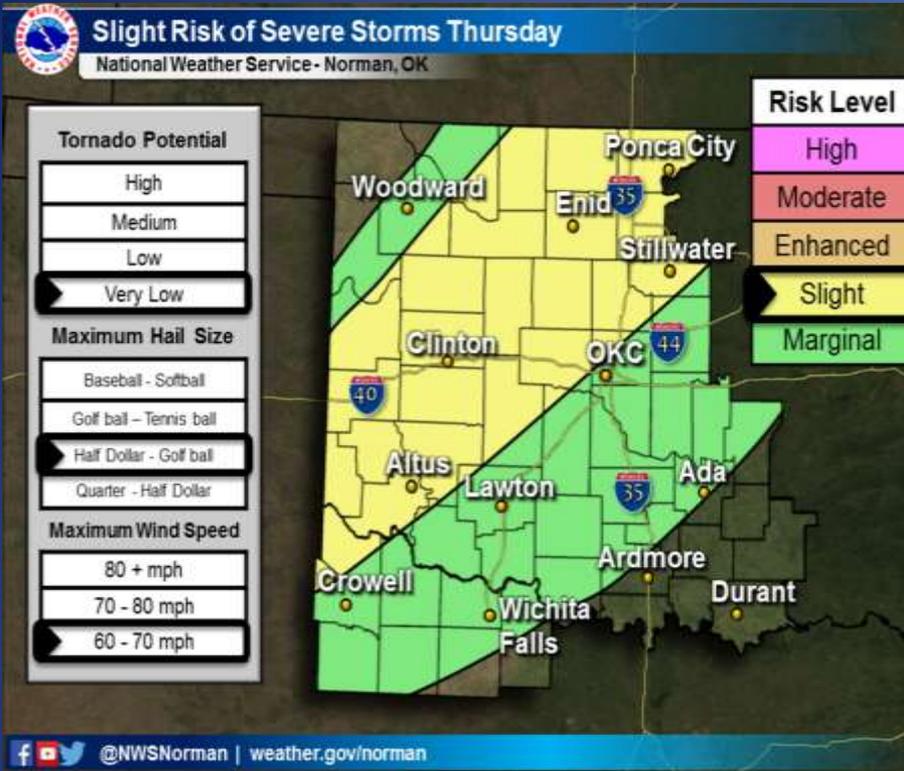


See weather.gov/lubbock for the latest updates!

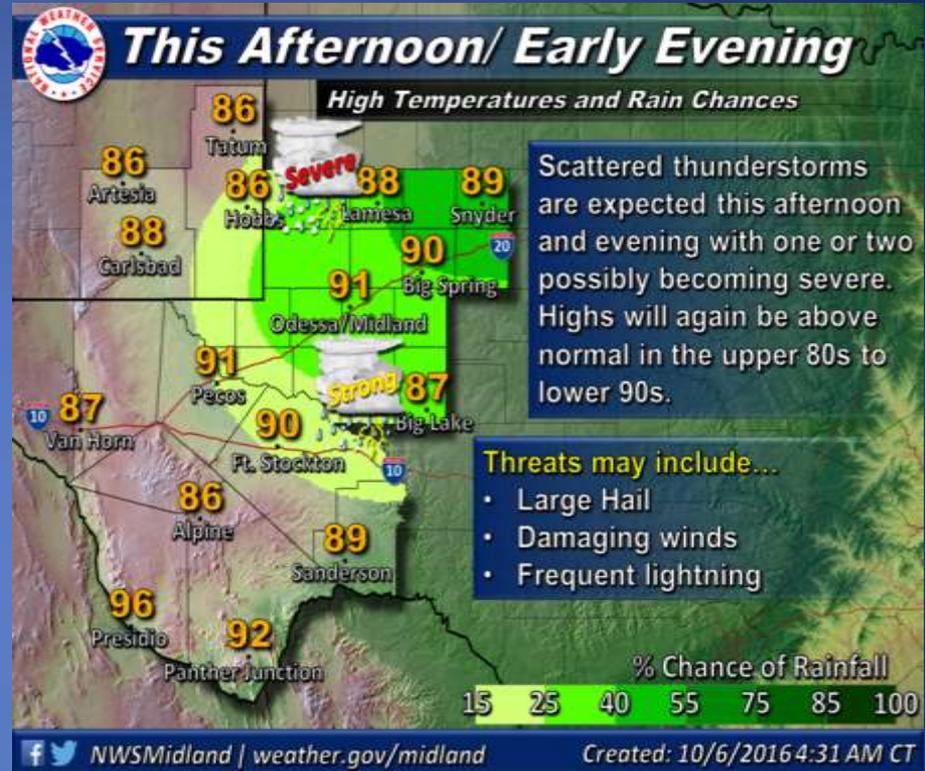
weather.gov/lubbock f NWSLubbock t @NWSLubbock

Isolated to scattered thunderstorms are expected to develop this afternoon and evening to the east of a dryline running from the south-central South Plains to the southeast Texas Panhandle. A few of the storms may become severe with golf ball-sized hail and damaging wind gusts. A cold front will sweep through the area tonight.

Hazardous Weather

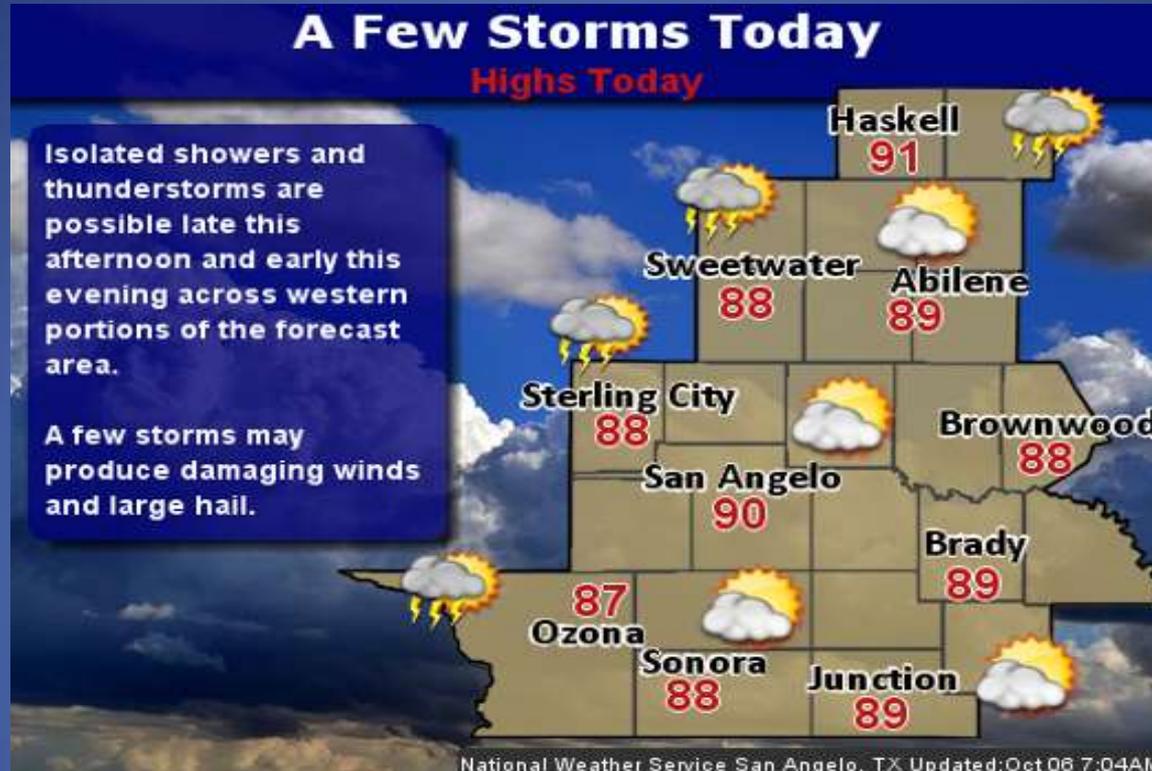


A strong cold front and upper storm system will bring a chance of strong to severe storms to parts of Oklahoma and western North Texas late Thursday afternoon and evening.



Scattered thunderstorms are expected this afternoon and evening with one or two possibly becoming severe. Highs will again be above normal in the upper 80s to lower 90s.

Hazardous Weather



Isolated showers and thunderstorms will be possible across western portions of the forecast area late this afternoon and early this evening. A few storms may become strong to severe, with large hail and damaging winds being the main concerns.

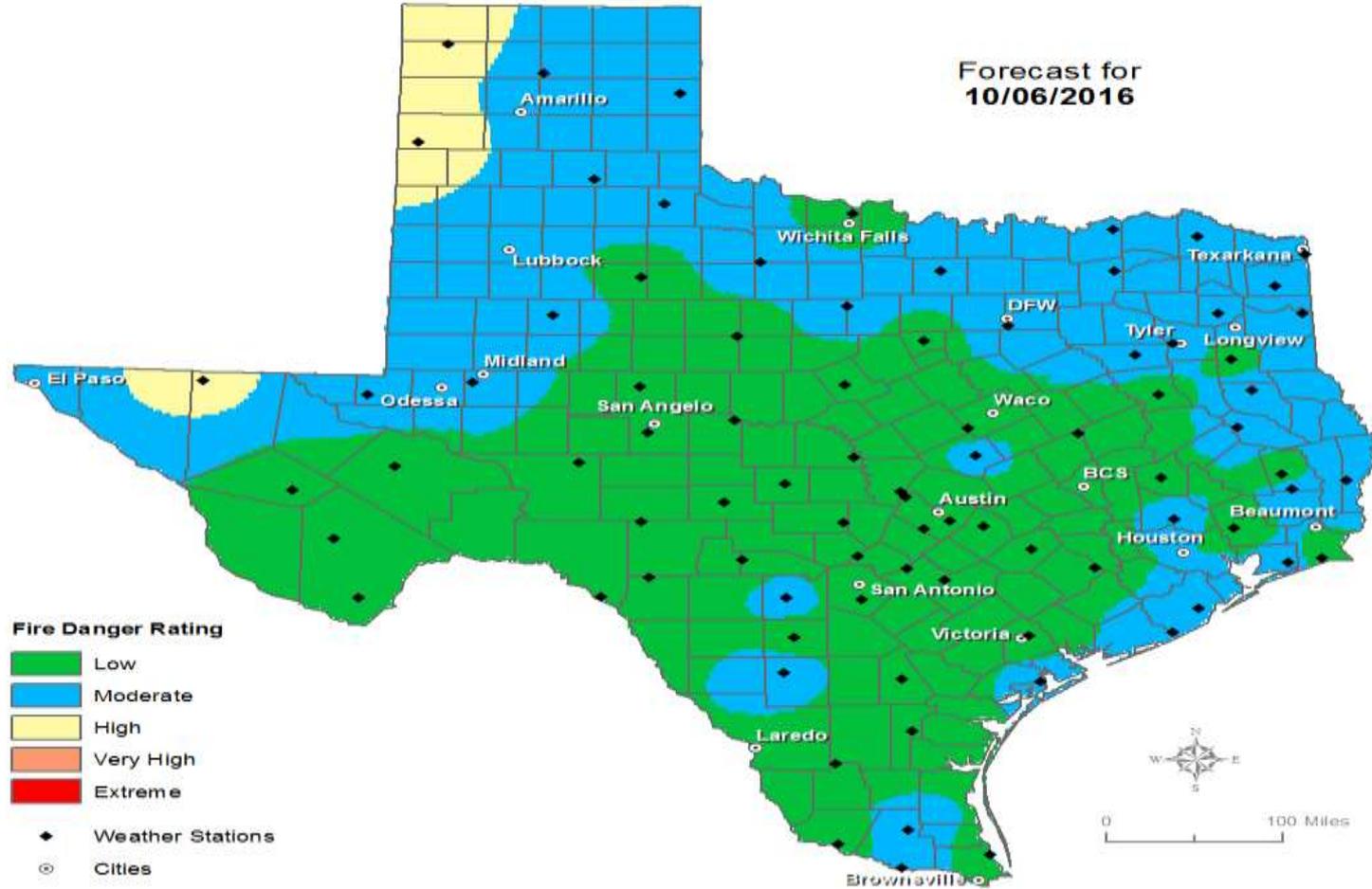
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/05/16	Severe Thunderstorm Warning	Baylor and Knox Counties
10/05/16	Flood Warning Continues	Nueces River Near Tilden affecting McMullen County

Fire Danger Forecast

Forecast Fire Danger

Forecast for
10/06/2016



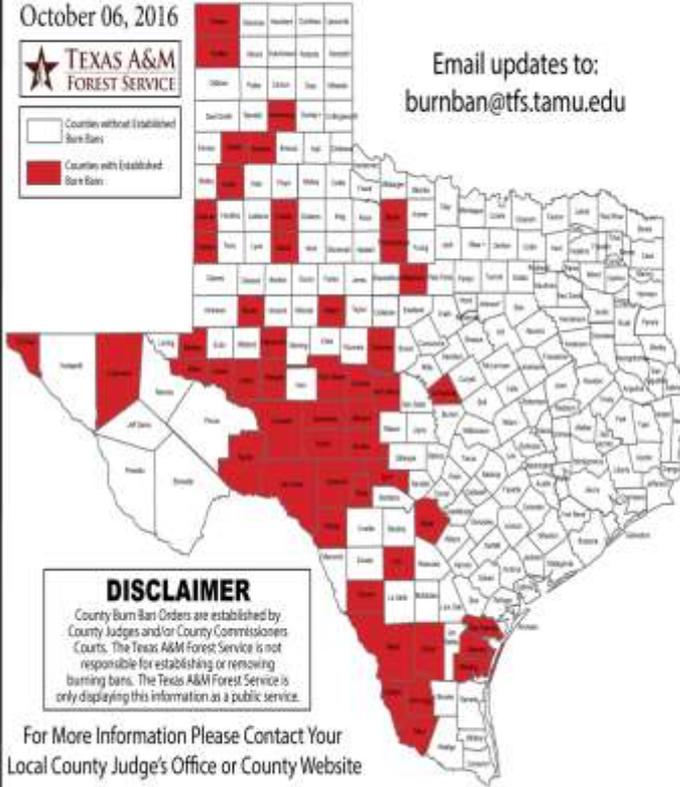
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

October 06, 2016



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: 50

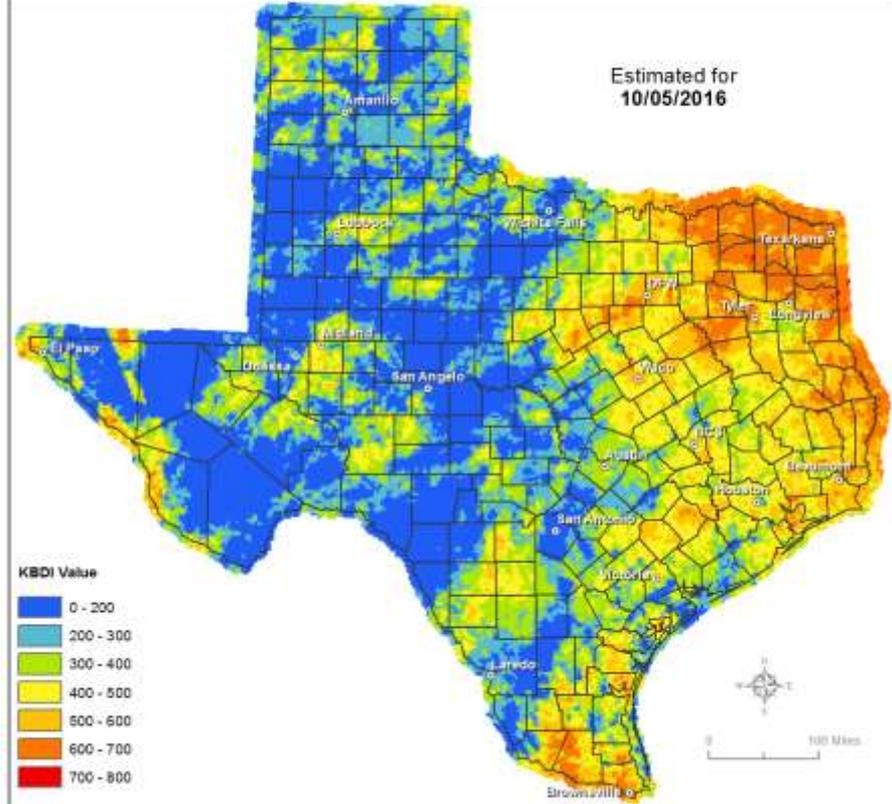
- Armstrong
- Bayler*
- Brewer
- Castro
- Cookman
- Coleman
- Concho
- Crane
- Crickett
- Crosby
- Culberson
- Dallam
- Dinwiddie
- Duval
- Edwards
- El Paso
- Frio
- Garza
- Glasscock
- Hartley
- Jin Hogg
- Kerr*
- Kimble
- Kinney
- Kleberg
- Lamb
- Limpasat
- Martin
- McCluskey
- Moran
- Nolan
- Nacoris
- Roagan
- Real
- San Patricio
- Schleicher
- Star
- Stephens
- Sutton
- Swisher
- Tarrant
- Throckmorton
- Town Green
- Upton
- Val Verde
- Ward
- Webb
- Winkler*
- Wooten
- Zapata

* Also includes County with County Seat

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
10/05/2016



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 Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
10/06/16	Fire Danger Statement	Dallam, Deaf Smith, Hansford, Hartley, Hutchinson, Lipscomb, Moore, Ochiltree, Oldham and Sherman Counties

Fire Activity (*Last 24 Hours)

Reports 564 (+2) fires and 113,743 (+28) acres destroyed this year. There are 50 (no change) counties with burn bans. The Keetch-Byram Drought Index list 78 (-4) counties with an average over 400.



TEXAS A&M
FOREST SERVICE



Wildfire Activity for the Past 7 Days

- TFS - 18 fires for 405 acres
- FD - 57 fires for 133 acres*
- Total 75 fires for 538 acres**

* - Wildfires reported by Fire Departments through Fire Department Directory (ftd.tamu.edu)
Updated by: Texas A&M Forest Service Emergency Operations Center

Last Updated On
10/6/2016

Training

DATES		TITLE	COURSE	LOCATION
09/06/16	10/25/16	Community Emergency Response Team (CERT) Course	G-317	Bonham
09/28/16	10/26/16	Community Emergency Response Team (CERT) Course	G-317	San Antonio
10/05/16	10/06/16	Local Mitigation Planning Workshop	G-318	Austin
10/06/16	10/06/16	HazMat Awareness	H-100	Paris
10/06/16	10/07/16	406 (Public Assistance) Mitigation and Benefit Cost Analysis	TX-004-RMS	Austin

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/30/16	10/31/16	Lubbock	Nightmare on 19th St