

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

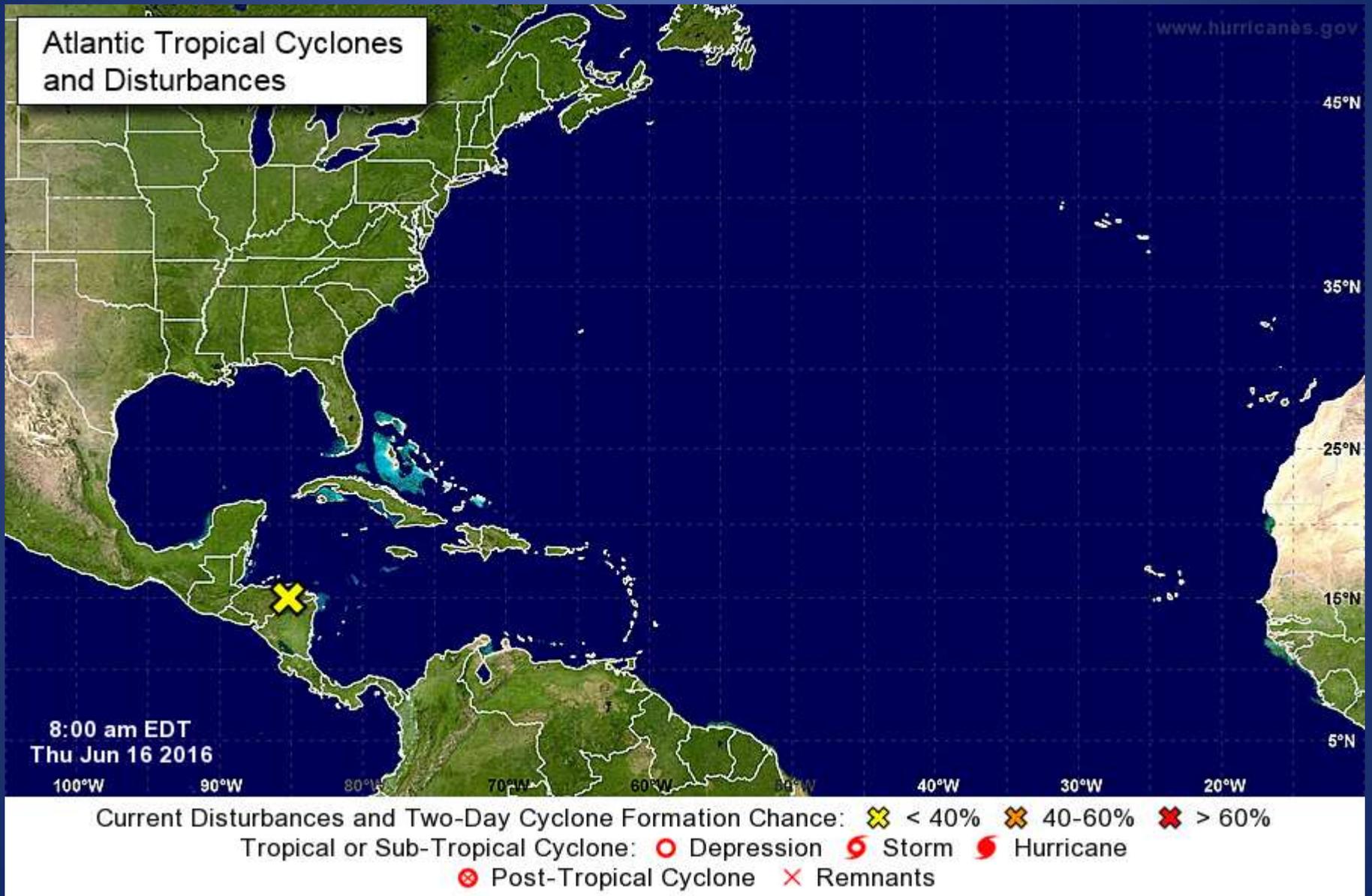


### Situation Awareness Brief



Thursday, June 16<sup>th</sup> 2016  
As of 0900 CST

# Tropical Weather Awareness



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

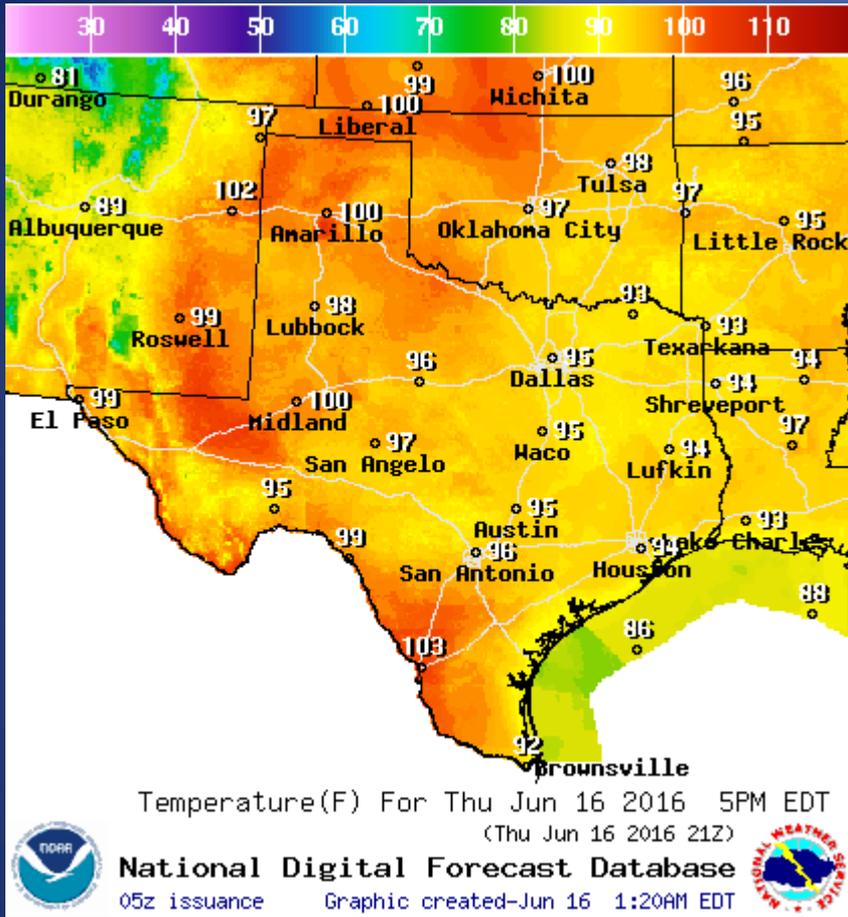
<b>DATE</b>	<b>EVENT / INCIDENT</b>	<b>LOCATION (City/County)</b>	<b>Final Report: Y/N</b>
06/15/16	Initial Report of a Road Closure with Fatality and HazMat	Carson County	N
06/15/16	Silver Alert Activation for Friendswood PD	Friendswood/Galveston County	N
06/16/16	Final Report of a Road Closure (IH-40) with Fatality and HazMat	Carson County	Y
06/16/16	Final Report of Flash Flooding, Road Closures and Water Rescues	Anderson County	Y

# Informational Products

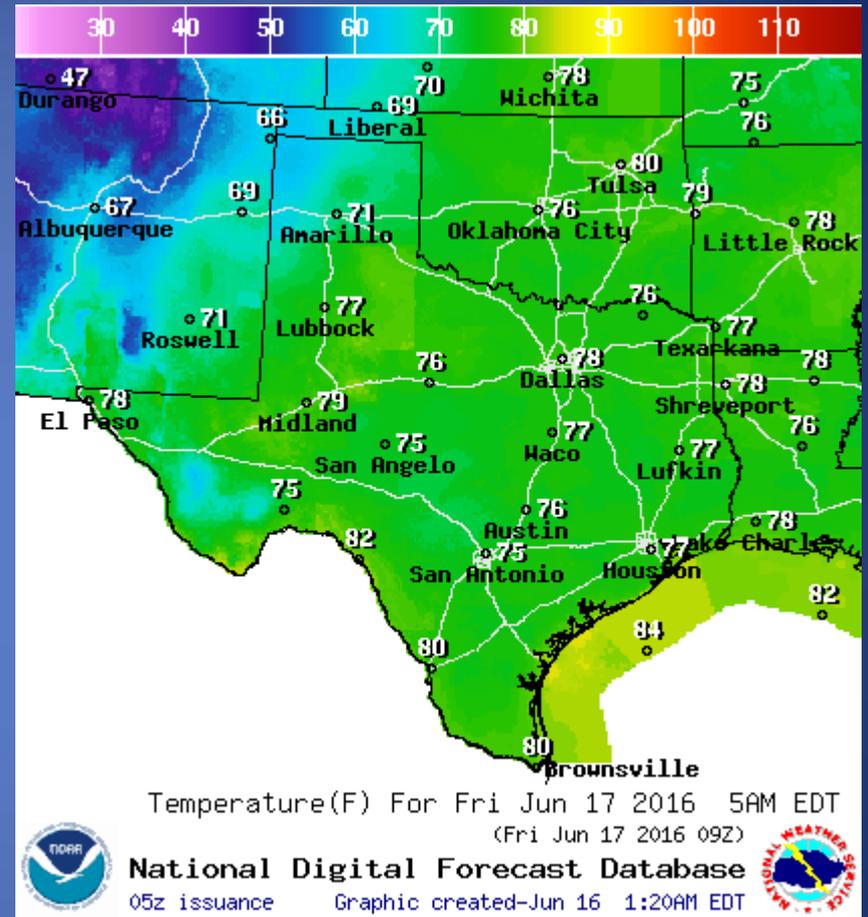
## Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
06/15/16	NWS Shreveport: Heat Advisory has been Expanded to Include the Entire Four State Region now in effect through 7pm Friday
05/16/16	Daily NWS Threat Brief for Thursday, June 16, 2016 for FEMA Region 6

# Weather Forecast

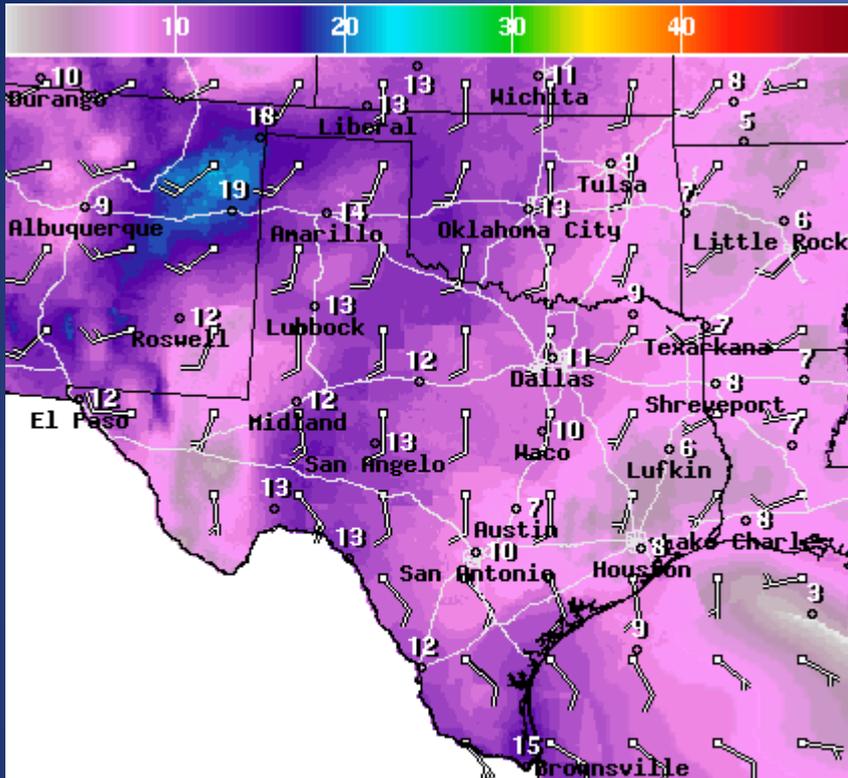


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Thu Jun 16 2016 5PM EDT  
(Thu Jun 16 2016 21Z)

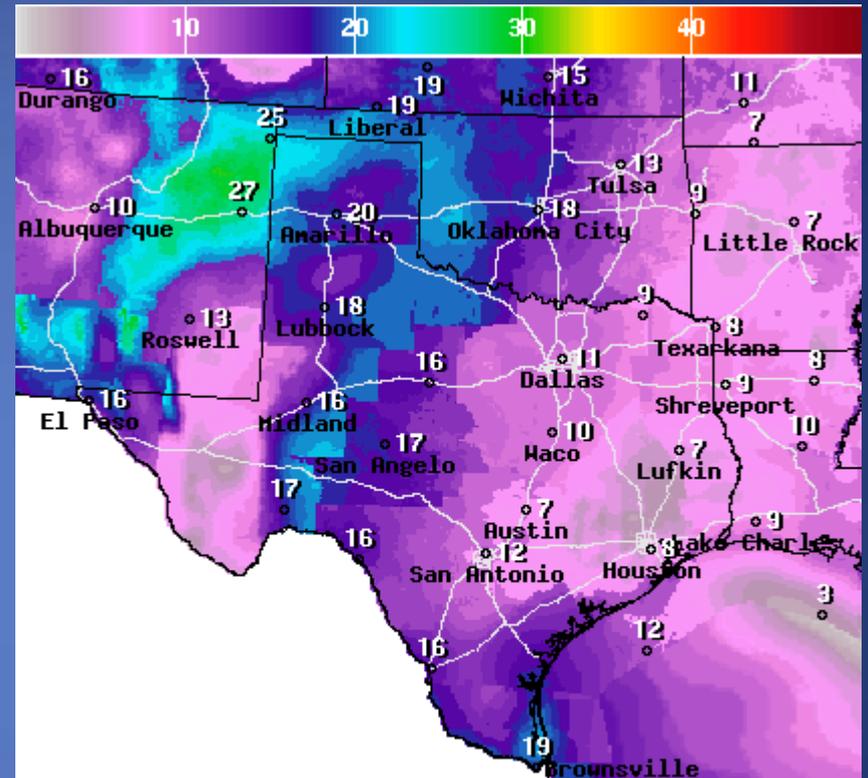


National Digital Forecast Database

05z issuance Graphic created-Jun 16 1:25AM EDT



## Wind Speeds



Wind Gust(Kts) Thu Jun 16 2016 5PM EDT  
(Thu Jun 16 2016 21Z)



National Digital Forecast Database

05z issuance Graphic created-Jun 16 1:27AM EDT

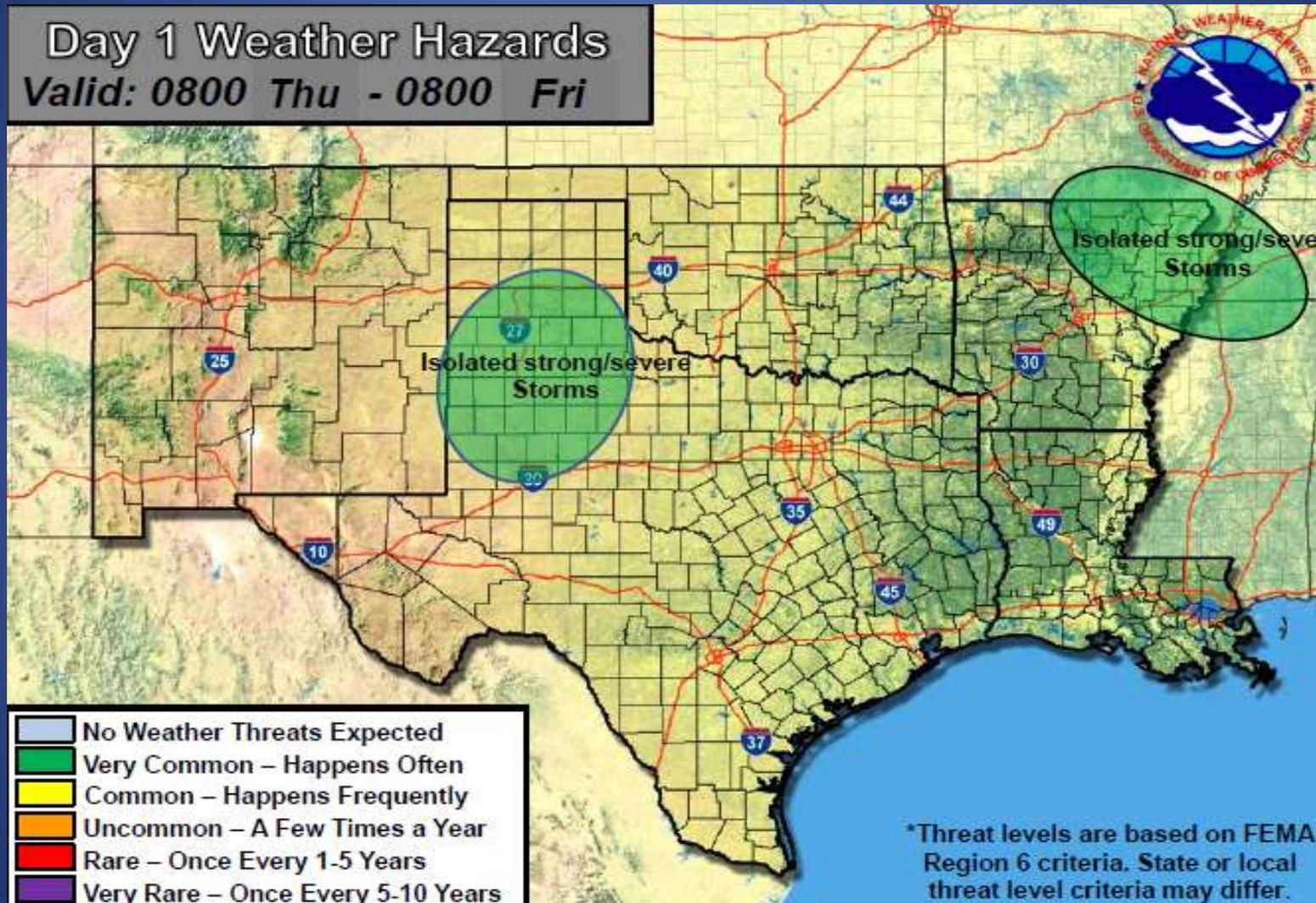


## Gusts

# Hazardous Weather

## Day 1 Weather Hazards

Valid: 0800 Thu - 0800 Fri



# Hazardous Weather



## Another Marginal Risk for Severe Thunderstorms

NWS Lubbock

Today's Outlook:

Severe Weather Outlook  
Thursday, June 16, 2016

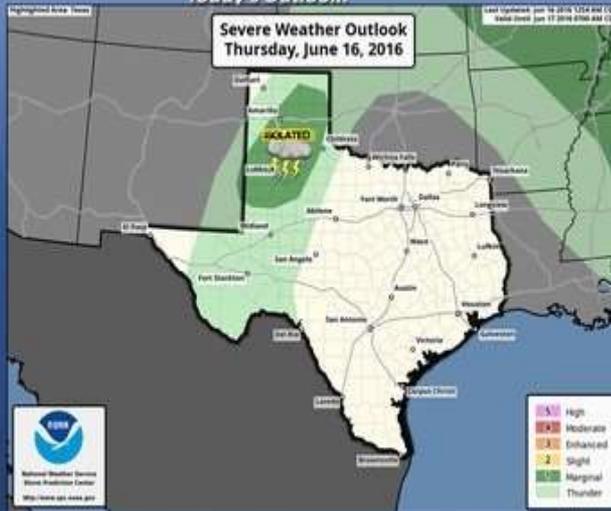
**1 - MARGINAL (MRGL)**

Isolated severe thunderstorms possible

Limited in duration and/or coverage and/or intensity



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



A severe thunderstorm has one or more of the following:

- Hail at least 1" in diameter,
- Winds in excess of 50 mph, or a tornado.

Issued: 708 AM CDT Thu Jun 16 2016



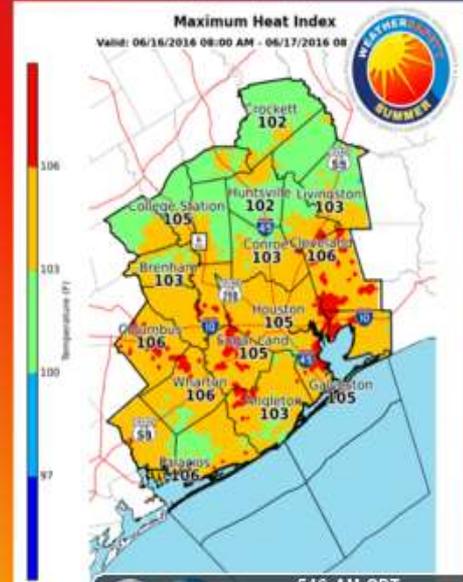
## Heat Advisory Today

National Weather Service Houston/Galveston TX



### Prepare for the Heat

- Drink plenty of water before going outside and stay hydrated while outdoors.
- Apply sunscreen every two hours to avoid sunburns.
- Know the symptoms of heat exhaustion and heat stroke. Get immediate help if you or a friend display any symptoms.



546 AM CDT  
Thu Jun 16 2016  
National Weather Service  
Houston/Galveston, TX



Today will bring another marginal risk for severe thunderstorms across much of the South Plains, Rolling Plains, and Southern Texas Panhandle. Thunderstorms coverage is expected to be more isolated than yesterday, but by late this afternoon and early evening a few storms could have hail near one inch in diameter and wind gusts near 60 mph. Locally heavy rain also will be possible. It also will be hot again, with highs today either side of 100 degrees.

A Heat Advisory is in effect today. Hot and dry conditions are expected across the region through the end of the week. Be sure to drink plenty of water!

# Weather Warning/Advisories Issued

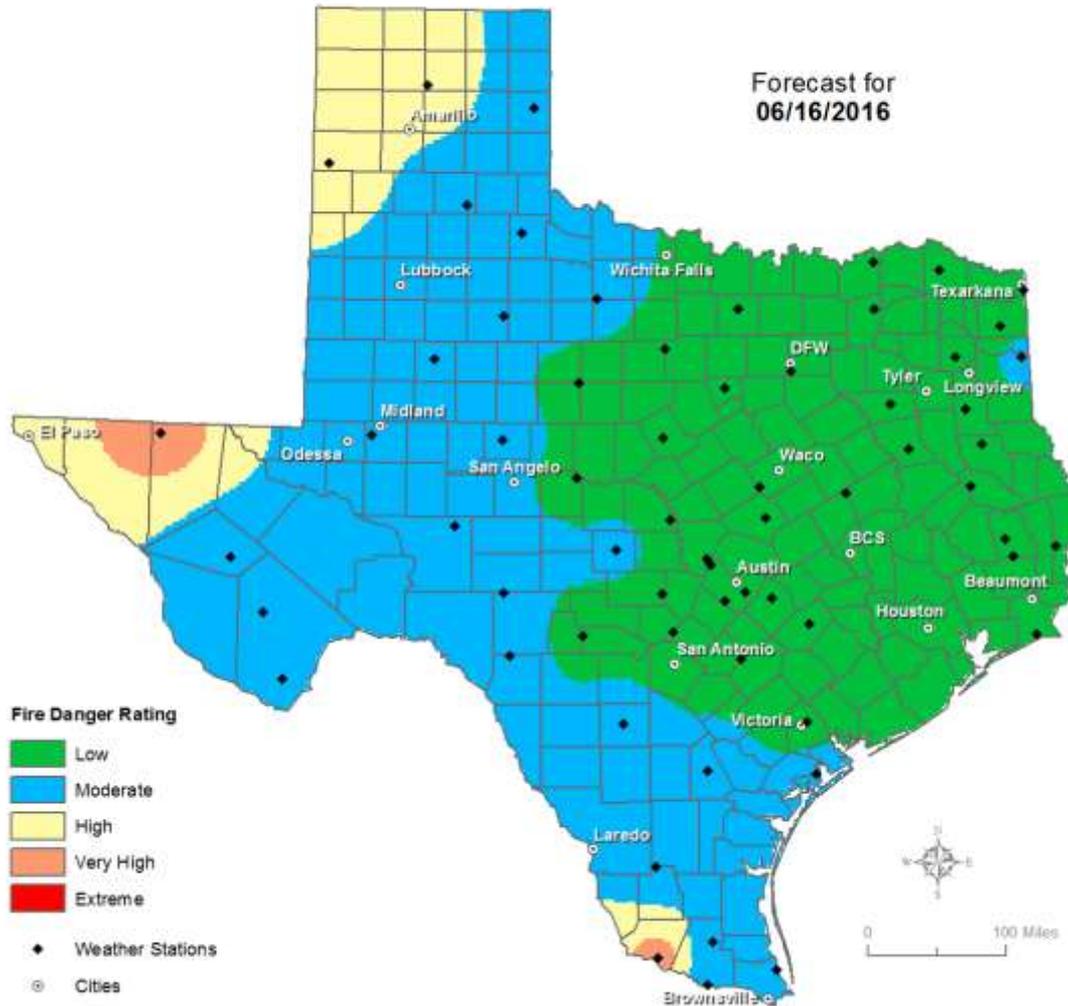
<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
06/15/16	Flood Warning Continues	Guadalupe River Near Bloomington Affecting Victoria County; Neches River Affecting Anderson, Cherokee and Angelina Counties; Sabine River. Affecting Gregg, Upshur and Wood Counties; Trinity River Affecting Houston, Walker and Liberty Counties; Leon River Affecting Hamilton and Coryell Counties; Navasota River Affecting Limestone County; Chambers Creek, Elm Fork Trinity, West Fork Trinity, and Trinity River in Anderson, Dallas, Freestone, Henderson, Leon, Navarro, and Wise Counties; Guadalupe River Near Bloomington Affecting Calhoun, Refugio and Victoria Counties
06/15/16	Heat Advisory	Haskell and Throckmorton Counties
06/15/16	Arroyo and Small Stream Flood Advisory	Glasscock, Hudspeth, Jeff Davis and Pecos Counties
06/15/16	Severe Thunderstorm Warning	Briscoe, Childress, Cochran, Cottle, Crane, Floyd, Lamb, Hall, Hale, Hockley, Howard, Martin, Motley, Pecos, Swisher and Ward Counties
06/15/16	Flood Advisory	Briscoe, Floyd, Hall and Motley Counties
06/15/16	Urban and Small Stream Flood Advisory	Briscoe, Floyd and Midland Counties

# Weather Warning/Advisories Issued

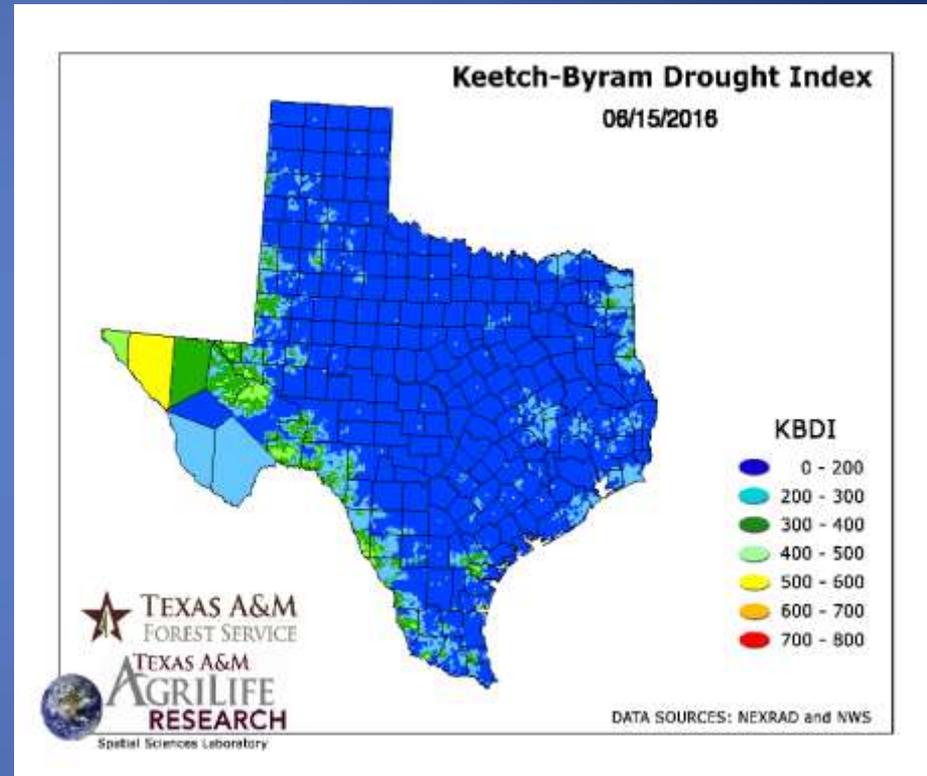
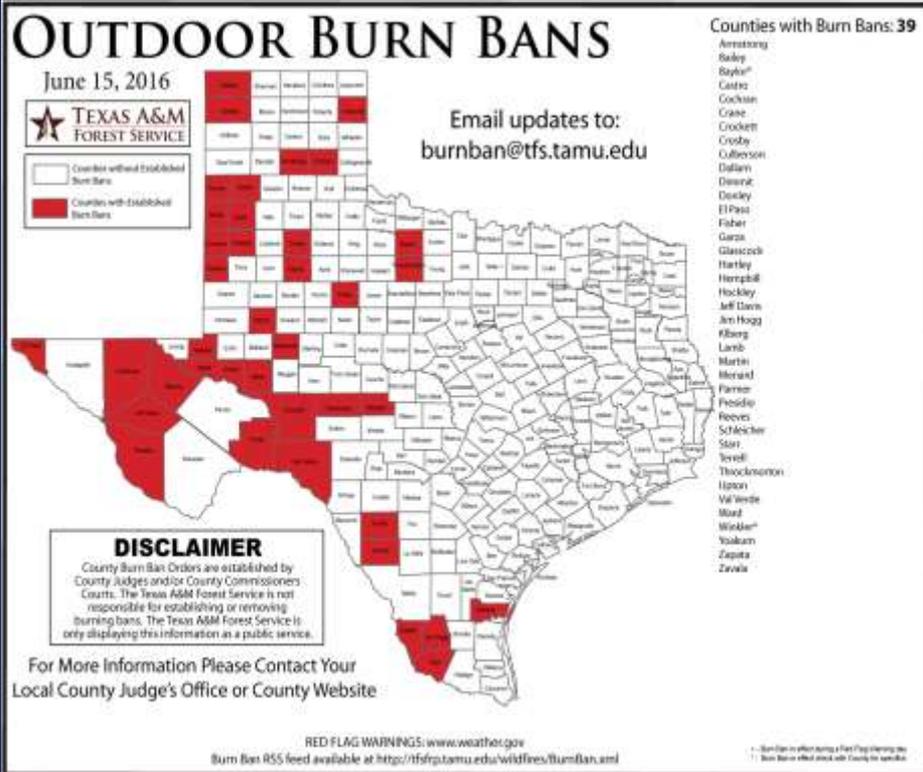
DATE	WARNING TYPE	LOCATION
06/15/16	Flash Flood Warning	Howard and Midland Counties
06/16/16	Heat Advisory	Anderson, Archer, Atascosa, Austin, Bell, Bosque, Bowie, Brazoria, Brazos, Burleson, Cass, Camp, Chambers, Cherokee, Clay, Collin, Colorado, Comanche, Cooke, Coryell, Dallas, Delta, Denton, Eastland, Ellis, Erath, Falls, Fannin, Franklin Freestone, Frio, Fort Bend, Galveston, Grayson, Gregg, Grimes, Hamilton, Hardin, Harris, Harrison, Henderson, Hill, Hood, Hopkins, Houston, Hunt, Jack, Jackson, Jasper, Jefferson, Johnson, Kaufman, Lamar, Lampasas, Leon, Liberty, Limestone, Madison, Marion, Matagorda, McLennan, Milam, Mills, Montague, Montgomery, Morris, Navarro, Orange, Palo Pinto, Panola Parker, Polk, Rains, Randall, Red River, Robertson, Rusk, Newton, Rockwall, San Jacinto, Smith, Stephens, Somervell, Tarrant, Titus, Trinity, Tyler, Upshur, Van Zandt, Walker, Waller, Washington, Wharton, Wichita, Wise, Wood and Young Counties

# Fire Danger Forecast

## Forecast Fire Danger

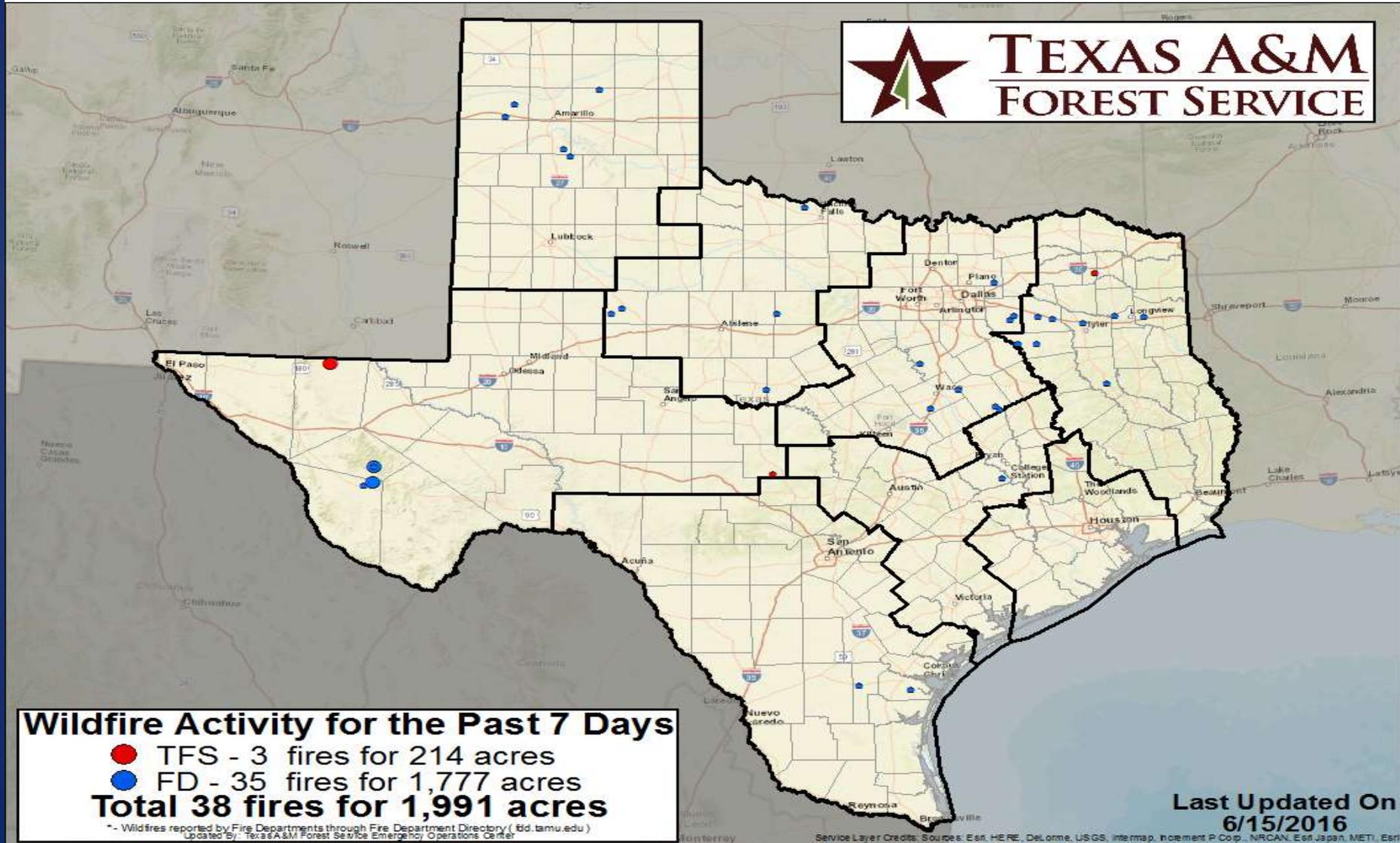


# Burn Bans and KBDI INDEX



# Fire Activity (\*Last 24 Hours)

Reports 333 (+1) fires and 77,695 (+149) 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	06/17/16	All-Hazards Incident Management Team	O-305	Georgetown
06/16/16	06/17/16	NFPA 1006 2008 Edition Trench Rescue Levels I and II Pro-Board Certification	H-504	Schertz
06/15/16	06/16/16	EOC Management & Operations	G-775	San Antonio
06/15/16	06/16/16	Local Mitigation Planning Workshop	G-318	Victoria
06/15/16	06/16/16	Advanced Incident Command System, Command and General Staff	G-400	Nacogdoches
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
06/16/16	06/16/16	Disaster Accounting 101 (Module 1)	T-600.a	Corpus Christi
06/16/16	06/17/16	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	Arlington

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/16/16	06/16/16	Harris County OEM/ Houston	Annex O Seminar- Floods and Hurricanes
06/16/16	06/16/16	Kerrville/Kerr County/City of Ingram/Kerrville	Hurricane Evacuation