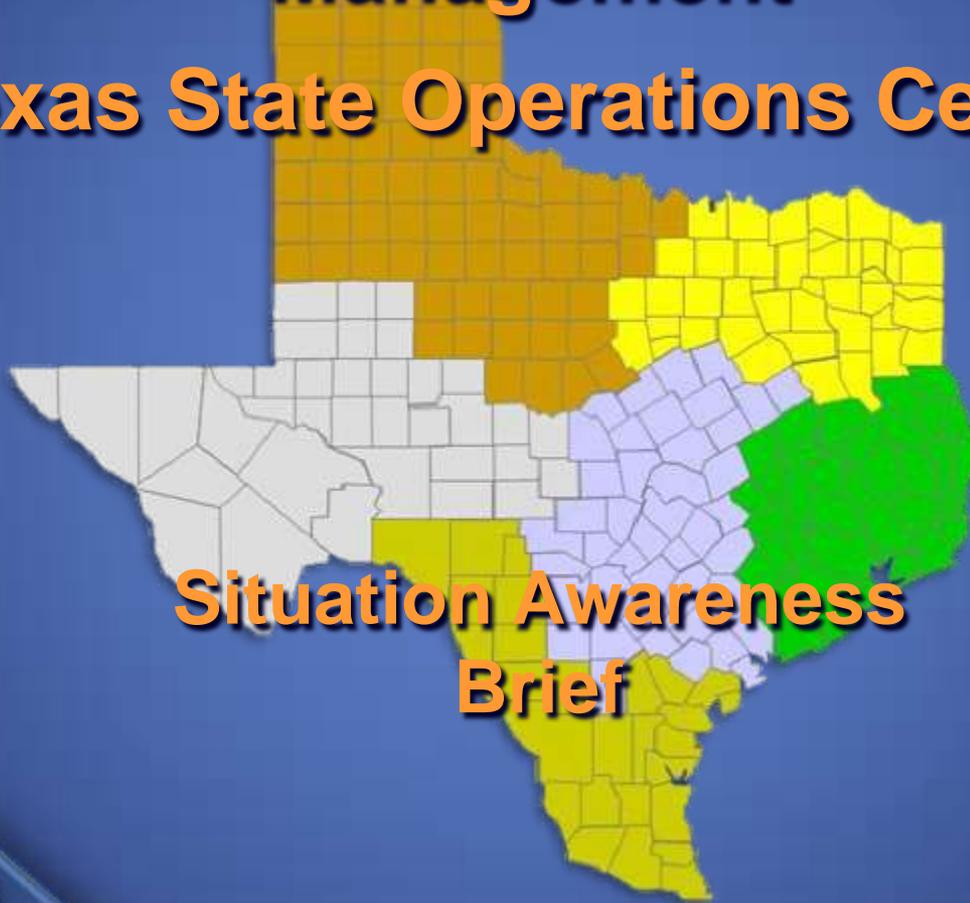


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, December 5th 2016
As of 0900 CST

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

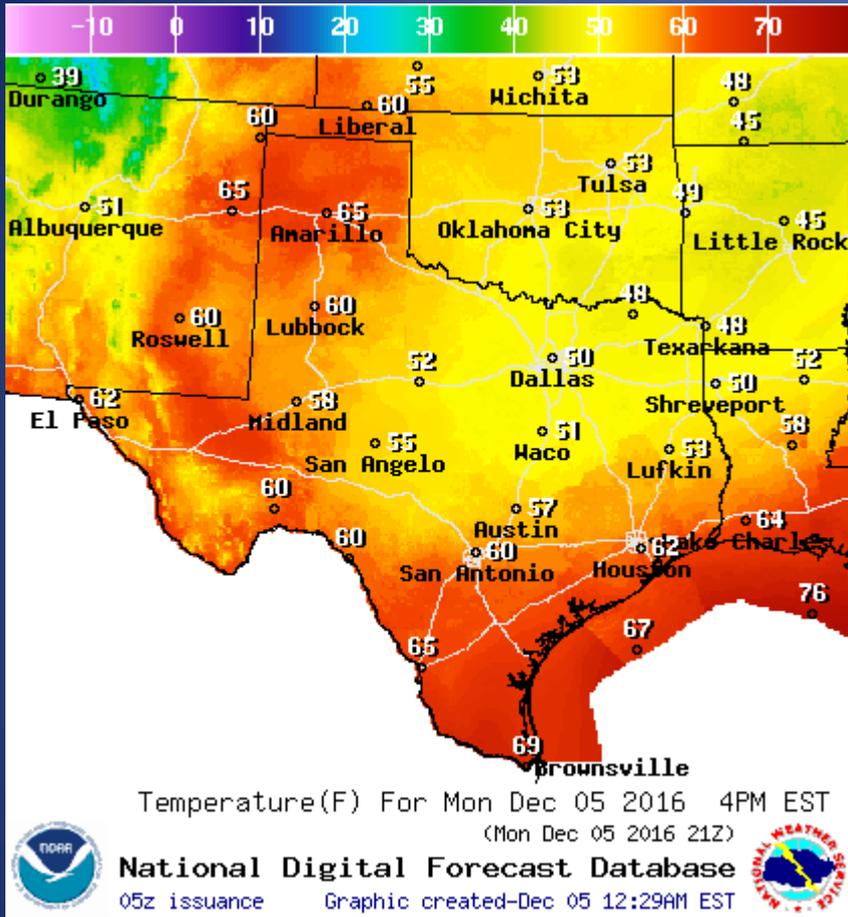
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
12/04/16	Initial Report of a Road Closure (US 77)	Kenedy County	N
12/04/16	Final Report of the Road Closure (US 77)	Kenedy County	Y

Informational Products

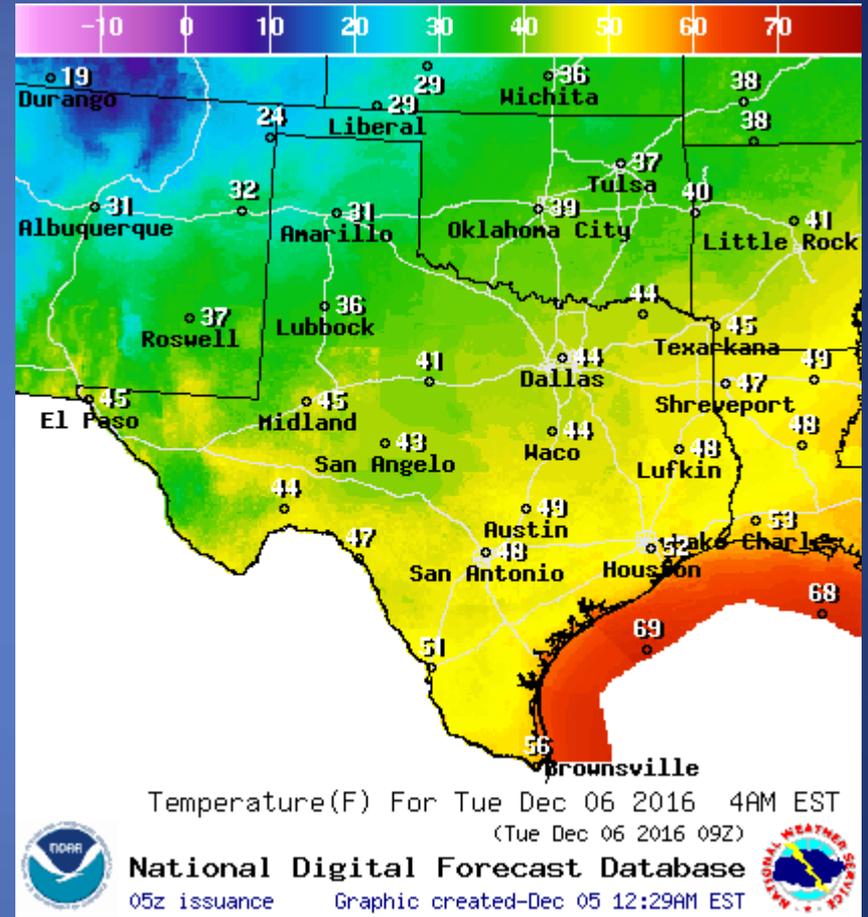
Distributed by the State Operations Center

DATE	SUBJECT
12/04/16	NWS Fort Worth: UPDATE: More Rain Tonight Through Monday Night & Arctic Cold Air Later in the Week
12/04/16	NWS Austin/San Antonio: Weather Update 3 PM Sunday Dec 4th.
12/04/16	NWS Houston/Galveston: Sunday Afternoon Update
12/05/16	NWS Austin/San Antonio: Public Information Statement - 48 Hour Rainfall Reports,
12/05/16	NWS Lake Charles, LA: Public Information Statement - 24 Hour Rainfall Reports Exceeding 5 Inches
12/05/16	NWS Houston/Galveston: Public Information Statement - Highest Rainfall Reports for the past 48 hours
12/05/16	NWS Houston/Galveston: Public Information Statement
12/05/16	R6 Daily Situation Awareness Briefing

Weather Forecast

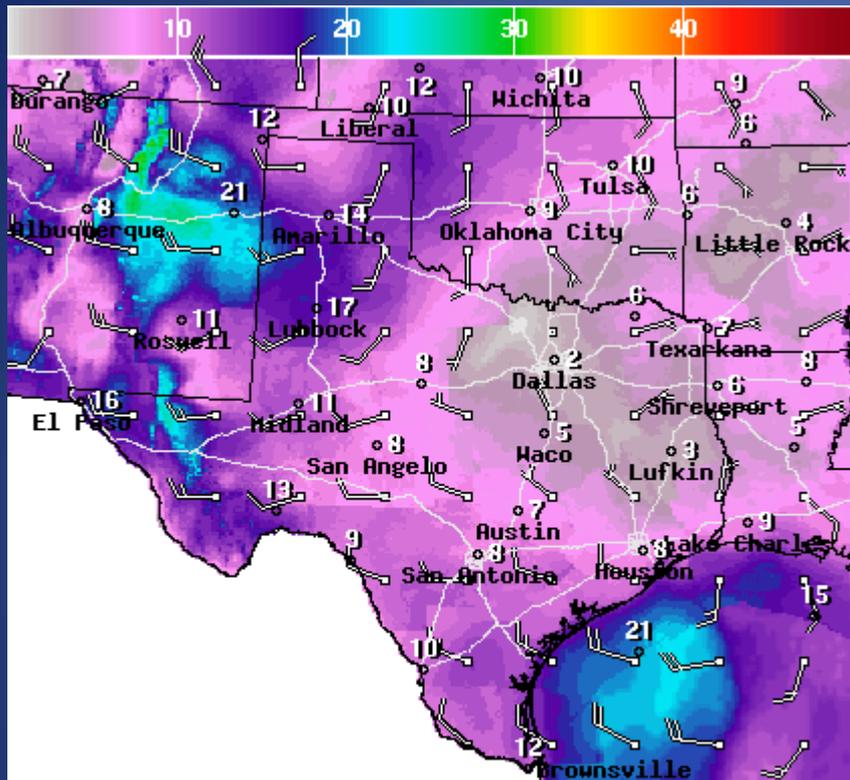


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon Dec 05 2016 4PM EST
(Mon Dec 05 2016 21Z)

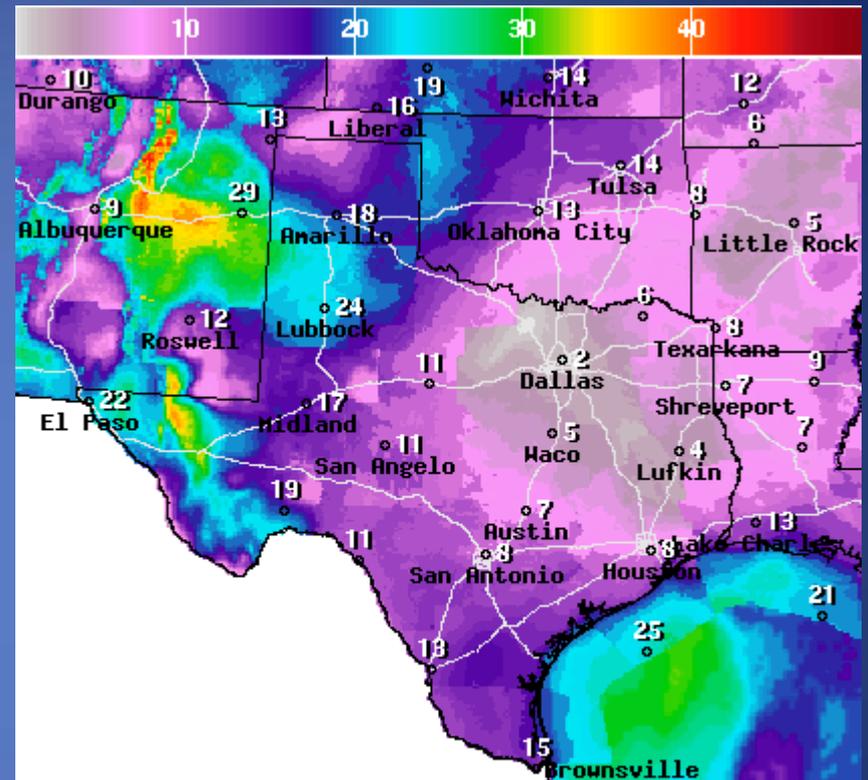


National Digital Forecast Database

05z issuance Graphic created-Dec 05 12:33AM EST



Wind Speeds



Wind Gust(Kts) Mon Dec 05 2016 4PM EST
(Mon Dec 05 2016 21Z)



National Digital Forecast Database

05z issuance Graphic created-Dec 05 12:35AM EST



Gusts

Weather Warning/Advisories Issued

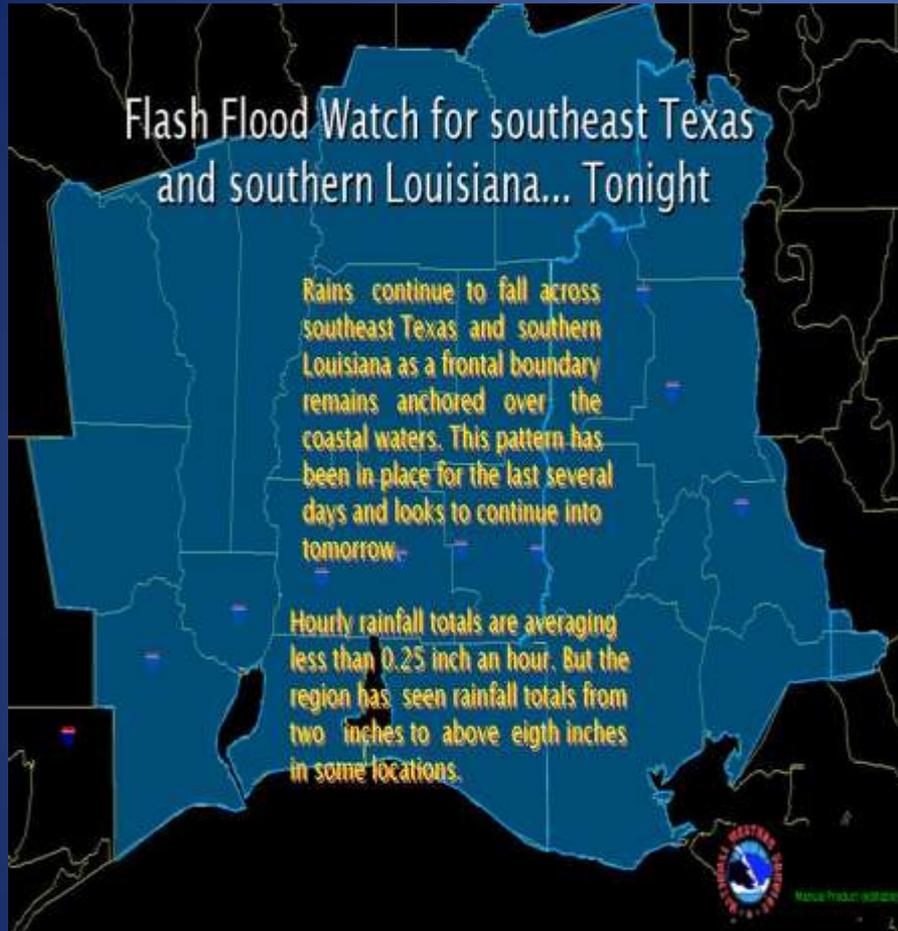
DATE	WARNING TYPE	LOCATION
12/04/16	Flood Warning Continues	Cibolo Creek & San Antonio River- Bexar, Karnes, Goliad and Wilson Counties; San Antonio River at Goliad affecting Calhoun, Goliad, Refugio and Victoria Counties; Pine Island Bayou near Sour Lake affecting Hardin and Jefferson Counties
12/04/16	Hydrologic Statement	Guadalupe River; Medina River; Sandies Creek; San Antonio River; San Marcos River
12/05/16	Hydrologic Statement	Oso Creek
12/05/16	Dense Fog Advisory	Clay, Wichita and Wilbarger Counties

Hazardous Weather

Flash Flood Watch for southeast Texas and southern Louisiana... Tonight

Rains continue to fall across southeast Texas and southern Louisiana as a frontal boundary remains anchored over the coastal waters. This pattern has been in place for the last several days and looks to continue into tomorrow.

Hourly rainfall totals are averaging less than 0.25 inch an hour. But the region has seen rainfall totals from two inches to above eight inches in some locations.



Weather Product Update

Late Tonight – Early Monday Afternoon

National Weather Service Houston/Galveston

What?

- Coastal low develops and moves up coast.

When?

- Late tonight thru early Monday afternoon.

Inland Impacts?

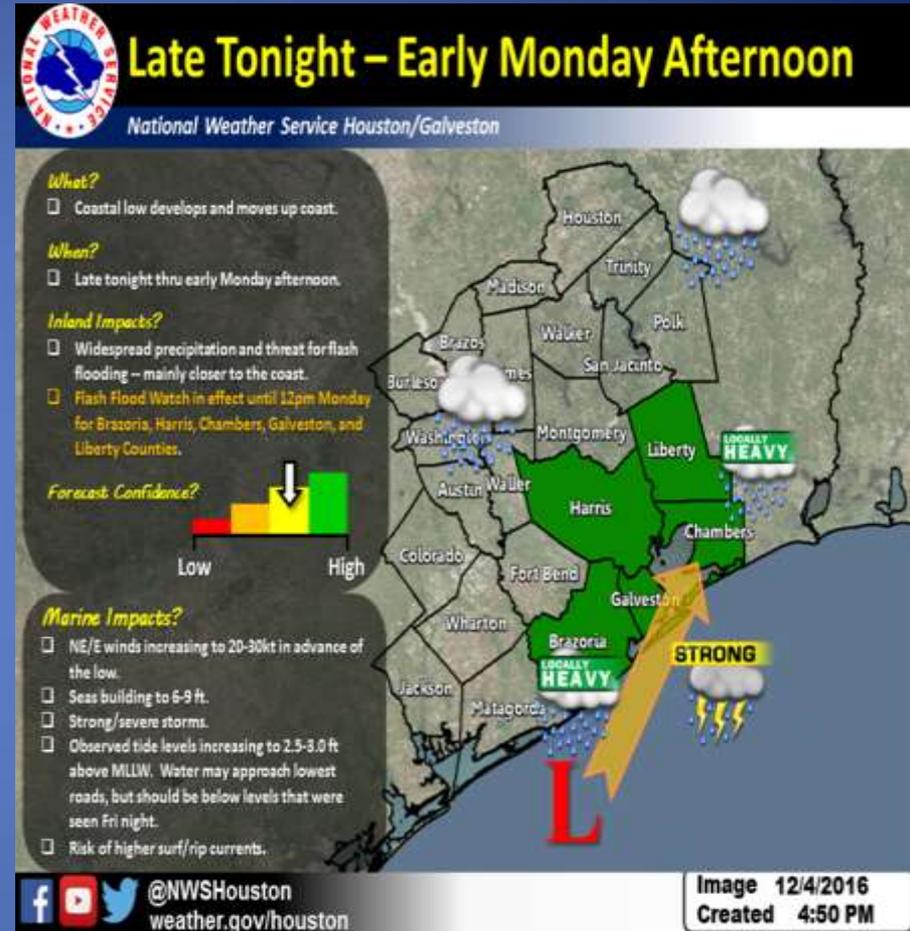
- Widespread precipitation and threat for flash flooding – mainly closer to the coast.
- Flash Flood Watch in effect until 12pm Monday for Brazoria, Harris, Chambers, Galveston, and Liberty Counties.

Forecast Confidence?



Marine Impacts?

- NE/E winds increasing to 20-30kt in advance of the low.
- Seas building to 6-9 ft.
- Strong/severe storms.
- Observed tide levels increasing to 2.5-3.0 ft above MLLW. Water may approach lowest roads, but should be below levels that were seen Fri night.
- Risk of higher surf/rip currents.



**Image 12/4/2016
Created 4:50 PM**

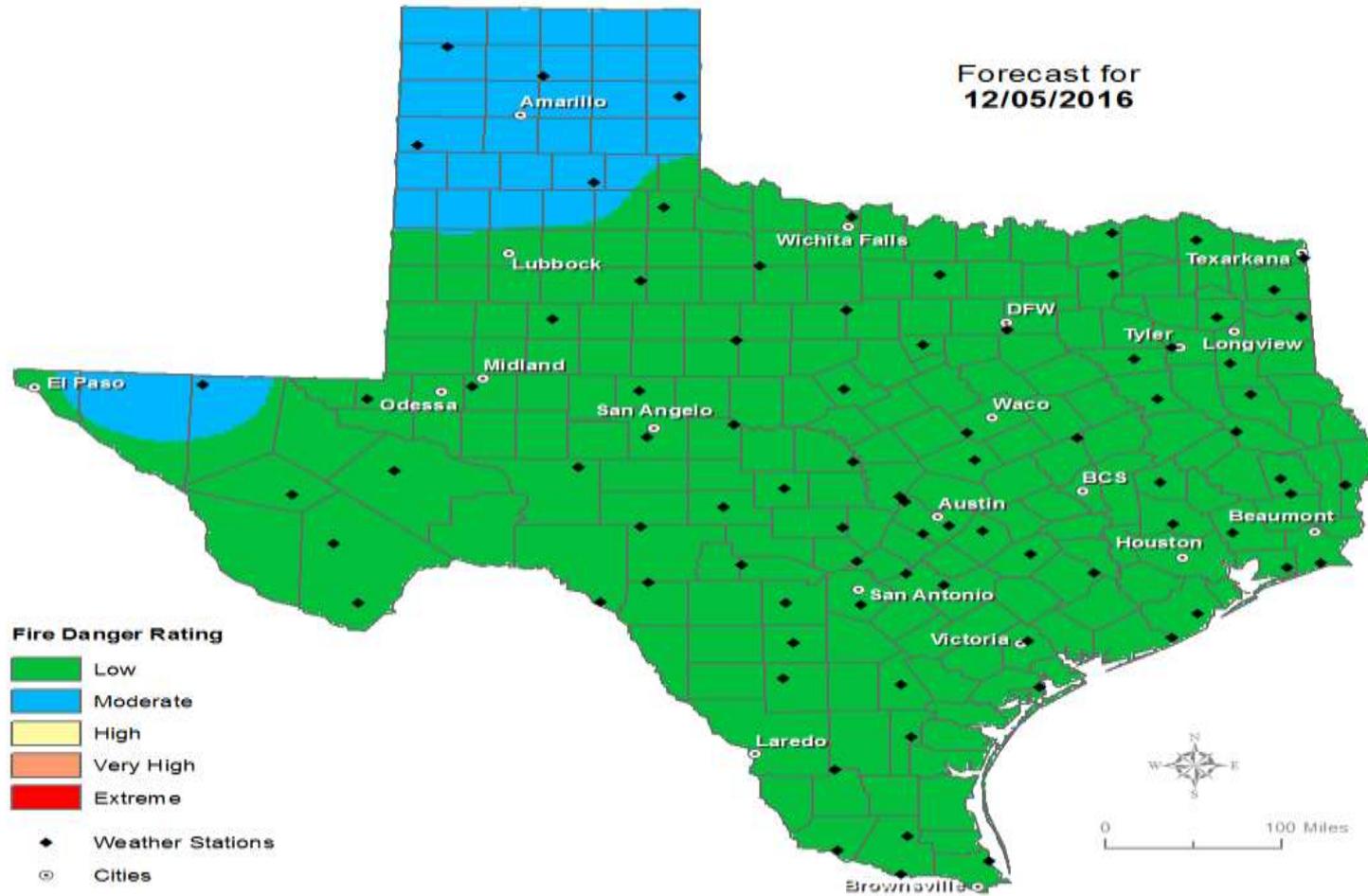
[f](#) [v](#) [t](#) @NWSHouston
weather.gov/houston

The flash flood watch has now been trimmed to the areas which have seen the most rainfall so far this weekend, and will continue through tomorrow morning. More periods of rainfall are expected through this time, and more heavy rainfall may occur along the coast.

Fire Danger Forecast

Forecast Fire Danger

Forecast for
12/05/2016



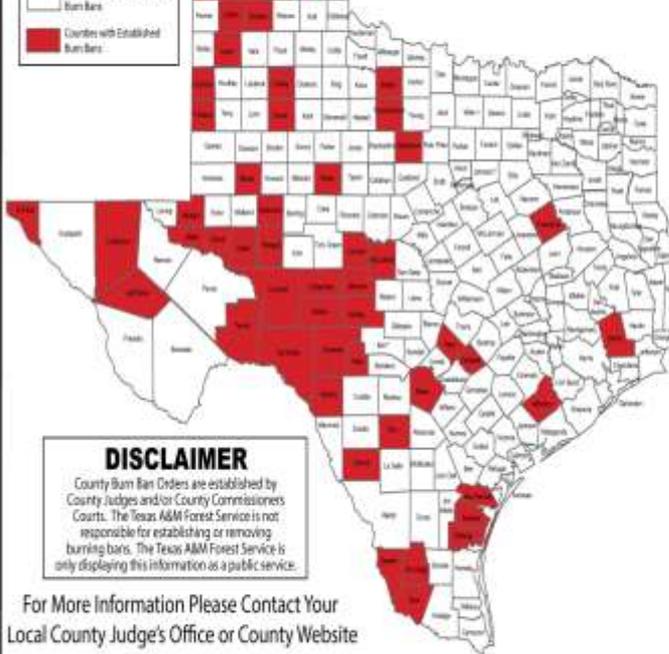
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

December 05, 2016



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 58

- Armstrong
- Bayle*
- Brewer
- Callwell
- Castro
- Cochran
- Concho
- Crane
- Crockett
- Crosby
- Culberson
- Dallas
- Deaf Smith
- Dimmit
- Edwards
- El Paso
- Freestone
- Frio
- Garcia
- Glasscock
- Hartley
- Hays
- Hutchinson
- Jeff Davis
- Jim Hogg
- Kinney
- Kleberg
- Lamb
- Liberty
- Martin
- McCulloch
- Menard
- Moores
- Nolan
- Nueces
- Ochiltree
- Parmer
- Panola
- Reagan
- Real
- San Patricio
- Schleicher
- Sherman
- Starr
- Stephens
- Sutton
- Swisher
- Tennell
- Throckmorton
- Upton
- Val Verde
- Ward
- Wichita
- Wheeler
- Winkler*
- Yoakum
- Zapata

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

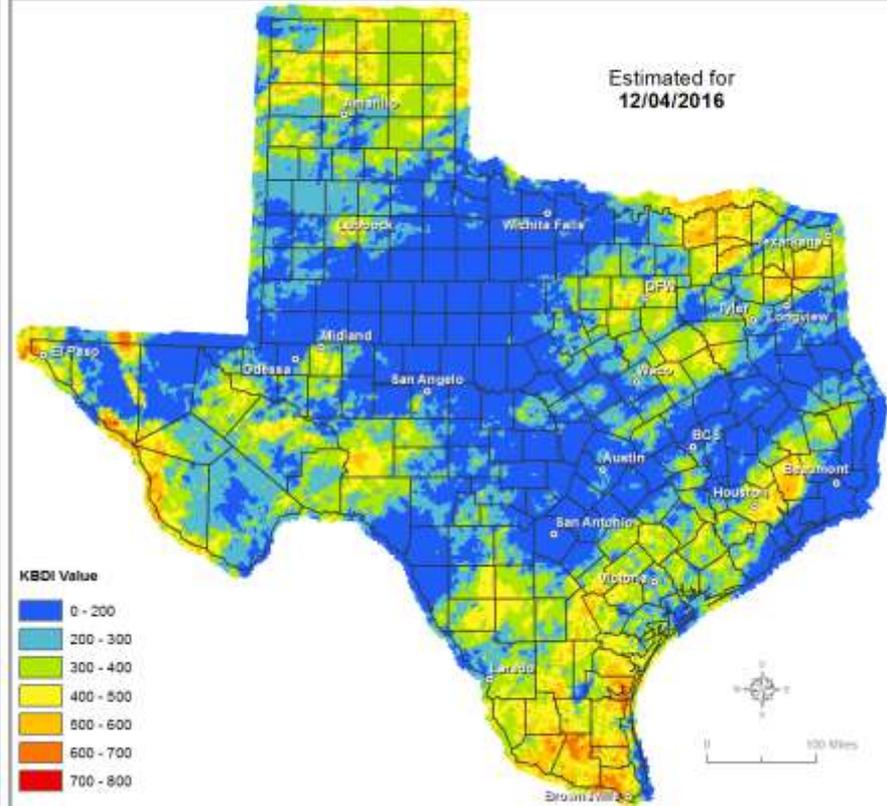
RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
12/04/2016



KBDI Value

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

TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

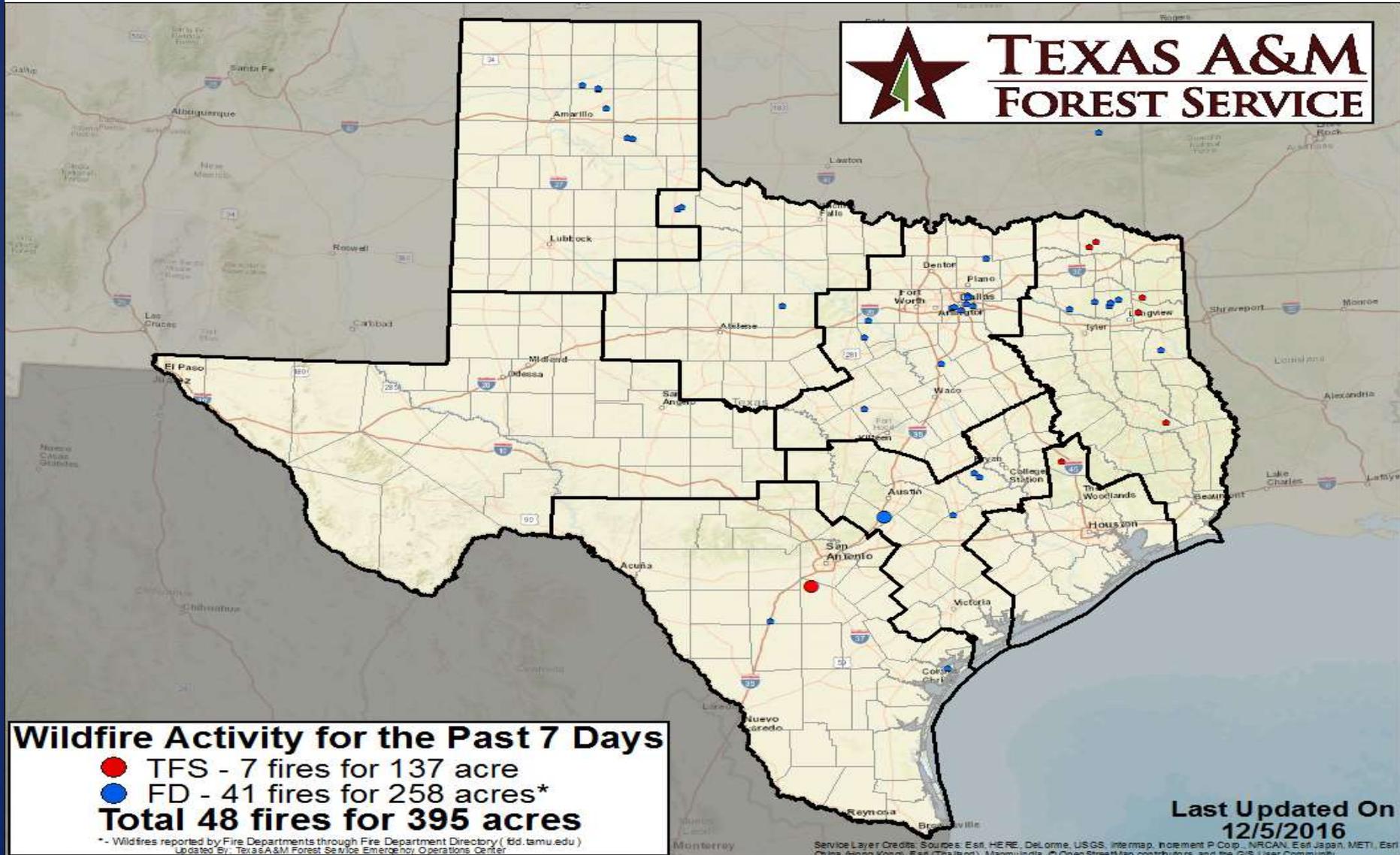
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
12/05/16	Fire Danger Statement	Deaf Smith and Oldham Counties

Fire Activity (*Last 24 Hours)

Reports 706 (no change) fires and 115,252 (no change) acres destroyed this year. There are 58 (no change) counties with burn bans. The Keetch-Byram Drought Index list 24 (-47) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
12/05/16	12/05/16	HazMat Refresher Training	H-302	Lewisville
12/05/16	12/05/16	Texas Public Officials Workshop	G-200	Levelland
12/05/16	12/05/16	Primary Screener/Personal Radiation Detector (PRD)	PER-243	Las Vegas, NV
12/05/16	12/07/16	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	College Station
12/05/16	12/09/16	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Austin
12/05/16	12/09/16	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	El Paso
12/05/16	12/09/16	HazMat Emergency Response Technician	H-301	Rio Grande City

Statewide Significant Events

DATE(S)		LOCATION	EVENT
12/05/16	12/05/16	Victoria	Lighted Christmas Parade