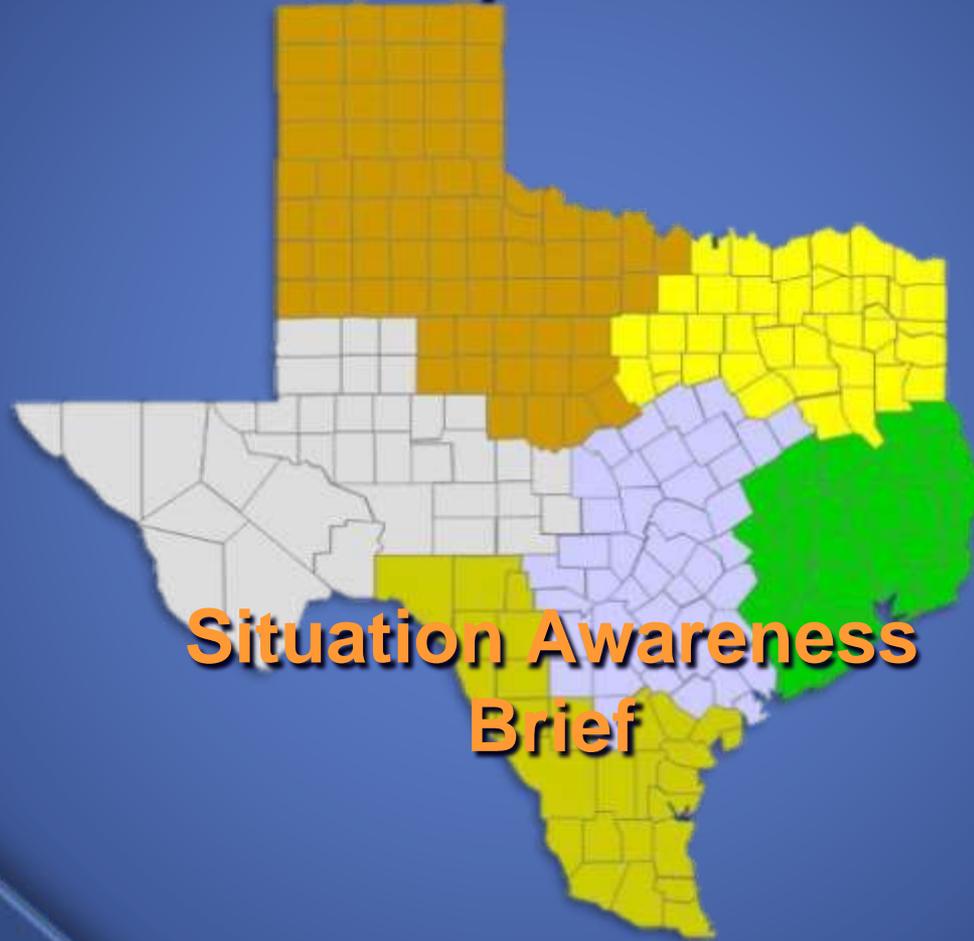


# Texas Division of Emergency Management Texas State Operations Center



## Situation Awareness Brief

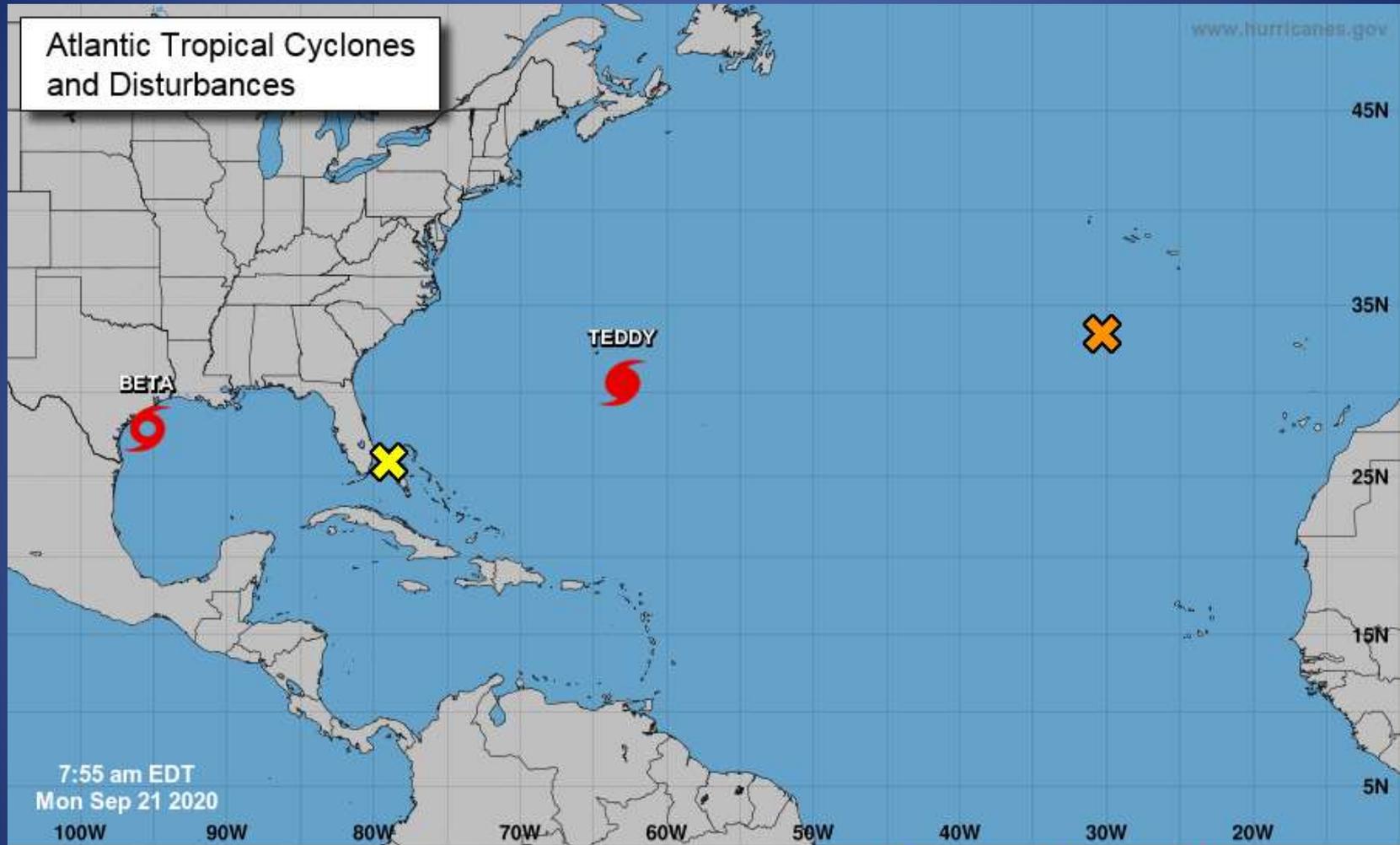


Monday, September 21<sup>st</sup> 2020  
As of 0900 CST

# Tropical Weather Awareness

www.hurricanes.gov

Atlantic Tropical Cyclones  
and Disturbances



7:55 am EDT  
Mon Sep 21 2020

Current Disturbances and Two-Day Cyclone Formation Chance:    < 40%    40-60%    > 60%

Tropical or Sub-Tropical Cyclone:    Depression    Storm    Hurricane

Post-Tropical Cyclone or Remnants

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

DATE	SUBJECT	LOCATION	Final Report (Y/N)
09/20/20	Initial Report of Road Closure	Goliad County	N
09/20/20	Report of Plane Crash	Leon County	Y
09/20/20	Final Report for the Road Closure	Goliad County	Y

## Informational Products Distributed by the State Operations Center

09/20/20	NWS Lake Charles Tropical Update: 10:00 AM Sun 9.20.20
09/20/20	NWS NHC Miami FL Tropical Storm Beta Advisory Number 12 10:00 AM CDT
09/20/20	NWS Houston/Galveston Tropical Storm Beta Update
9/20/20	NWS West Gulf River Forecast Center Beta Update
09/20/20	Tropical Storm Beta Advisory Number 13 4:00 PM CDT
09/20/20	NWS Lake Charles Tropical Update: 4:00 PM Sun
09/20/20	NWS NHC Miami FL Tropical Storm Beta Advisory Number 12A 10:00 AM CDT 092020

# Informational Products

## Distributed by the State Operations Center

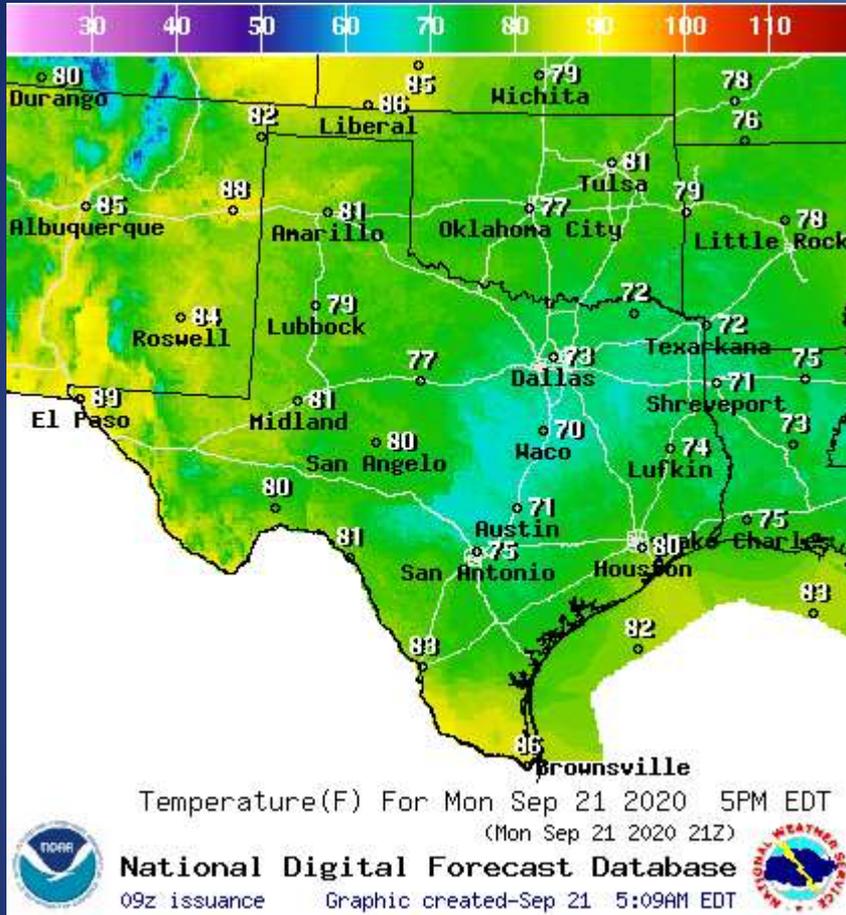
DATE	SUBJECT
09/20/20	***Corrected*** NWS NHC Miami FL Tropical Storm Beta Advisory Number 12A
09/20/20	NWS Austin/San Antonio Tropical Storm Beta Update – 4:00 PM 9/20/2020
09/20/20	NWS Houston/Galveston Latest Update on Tropical Storm Beta
09/20/20	Tropical Weather Outlook 7:00 PM CDT
09/20/20	Tropical Storm Beta Intermediate Advisory Number 13A
09/20/20	NWS Houston/Galveston Briefings / Webinars Scheduled for Monday Sep 21
09/20/20	Continuation 2 CLEAR Alert - San Antonio PD - (Engstrom)-Media
09/20/20	AMBER Alert Continuation - Wells PD – Argumon
09/20/20	CLEAR ALERT Activation- Bayou Vista PD (Townley)
09/20/20	Tropical Storm Beta Advisory Number 14
09/20/20	NWS Houston/Galveston Tropical Storm Beta – 10:30 PM Update
09/21/20	Tropical Storm Beta Advisory Number 14A
09/20/20	NWS Houston/Galveston Tropical Storm Beta – 10:30 PM Update
09/21/20	Tropical Storm Beta Advisory Number 14A

# Informational Products

## Distributed by the State Operations Center

<b>DATE</b>	<b>SUBJECT</b>
09/21/20	NHC Miami FL 1:00 AM CDT Tropical Weather Outlook
09/21/20	Tropical Storm Beta Advisory Number 15
09/21/20	Tropical Storm Beta – 4:30 AM Update
09/21/20	NWS Austin/San Antonio Tropical Storm Beta Update 4:00 AM
09/21/20	NWS Shreveport Flooding/Heavy Rainfall Threat from T.S. Beta - 6:00 AM CDT Update
09/21/20	Daily NWS Threat Brief for Monday, September 21, 2020 for FEMA Region 6
09/21/20	Tropical Storm Beta Advisory Number 15A
09/21/20	NWS NHC Miami FL 7:00 AM CDT Tropical Weather Outlook

# Weather Forecast

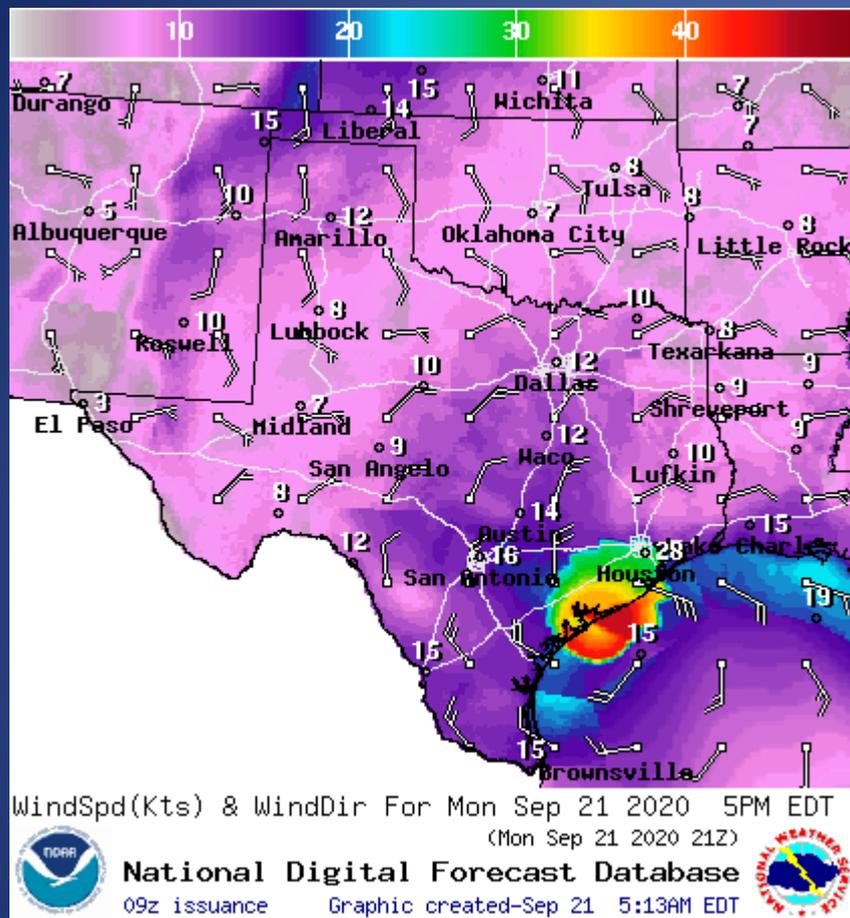


## Highs

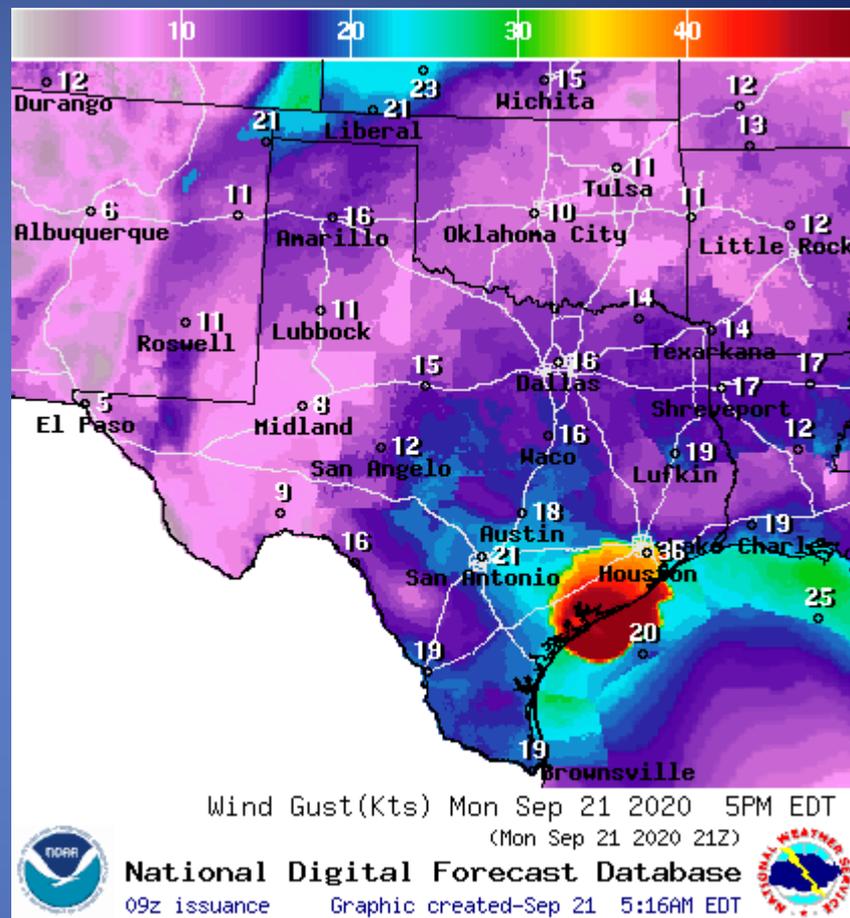


## Lows

# Weather Forecast



## Wind Speeds



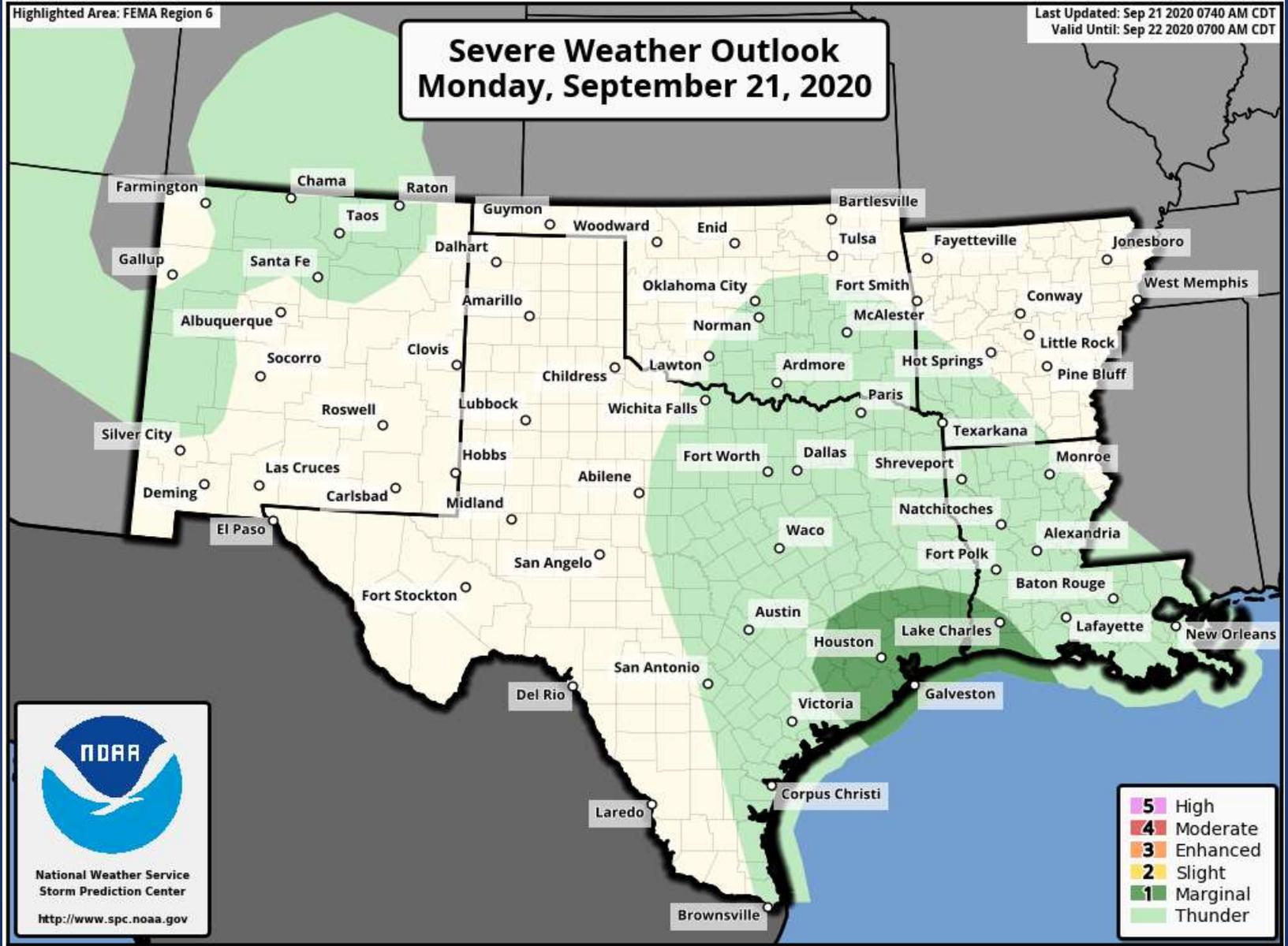
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Sep 21 2020 0740 AM CDT  
Valid Until: Sep 22 2020 0700 AM CDT

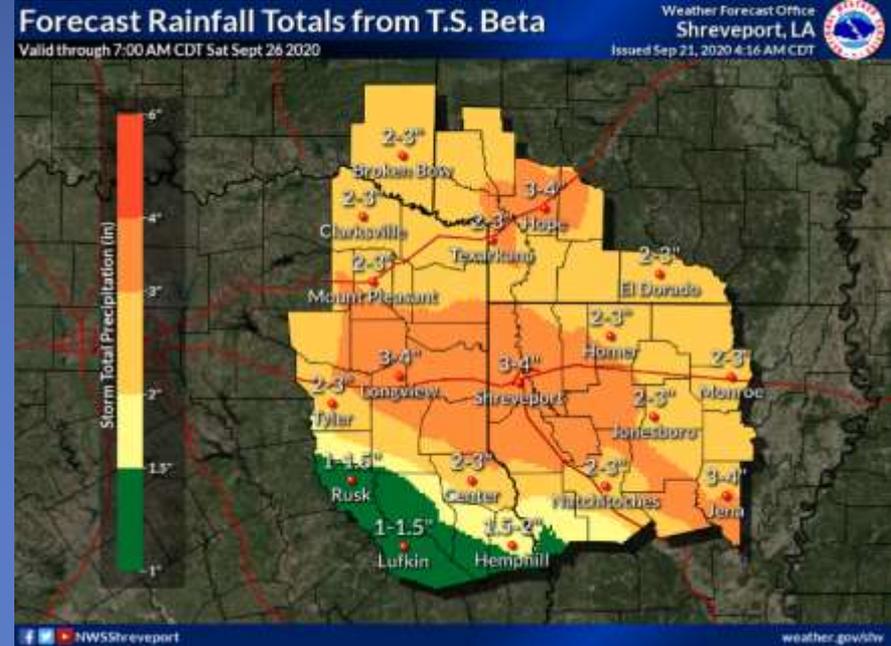
## Severe Weather Outlook Monday, September 21, 2020



# Hazardous Weather



Rain bands on the outer fringes of Tropical Storm Beta will begin affecting the area today. Locally heavy rainfall is possible which may lead to some minor flooding. Otherwise, cloudy skies will keep temperatures in the upper 60s and lower 70s through most of the day.



Through Saturday morning, total rainfall amounts from Tropical Storm Beta are expected to be between two and four inches for much of the area. This could lead to a threat for isolated flooding.

# Hazardous Weather



Flash Flood Watch valid through Tuesday. Rainfall totals between three and four inches are possible today through Tuesday. Localized higher amounts are possible. Be prepared to take action if Flash Flood Warnings are issued.



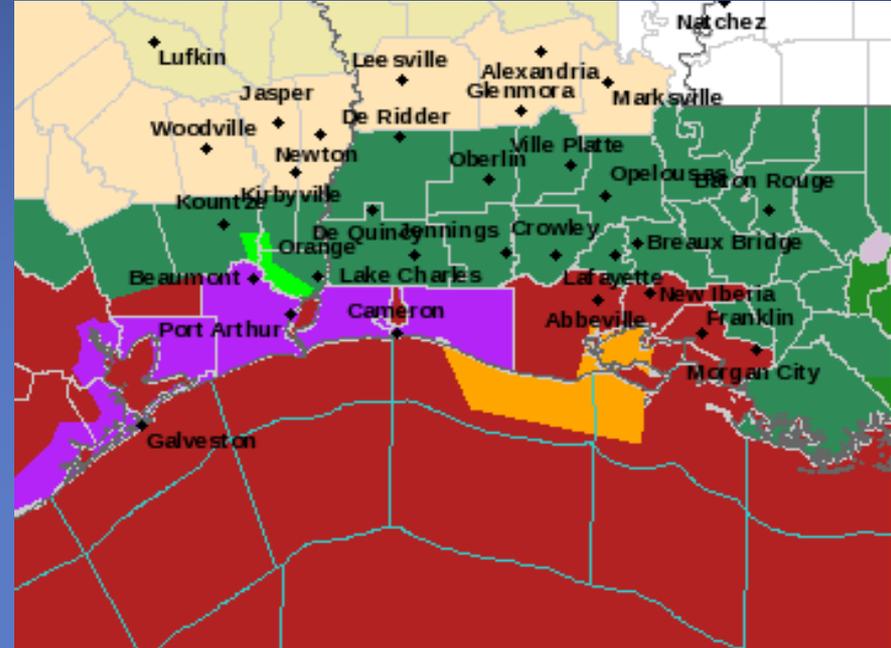
A Tropical Storm Warning is in effect for Fayette and DeWitt Counties. Tropical Storm conditions from Beta are likely to begin Monday afternoon with winds sustained 40-50 mph with gusts up to 60 mph.

# Hazardous Weather

## HAZARDS FOR SE TEXAS

Tropical Storm Beta will produce dangerous conditions the next few days

Weather Forecast Office  
Houston/Galveston, TX  
Issued September 21, 2020 1:43 AM CT



Here is the latest information concerning the impacts expected for SE Texas in association to Tropical Storm Beta.

# Hazardous Weather



A Tropical Storm Warning is in effect northward of Port Aransas through Tuesday afternoon, while a Tropical Storm Watch is in effect for the same time frame but for the coastal counties south of Port Aransas. Now is the time to finalize your preparations!

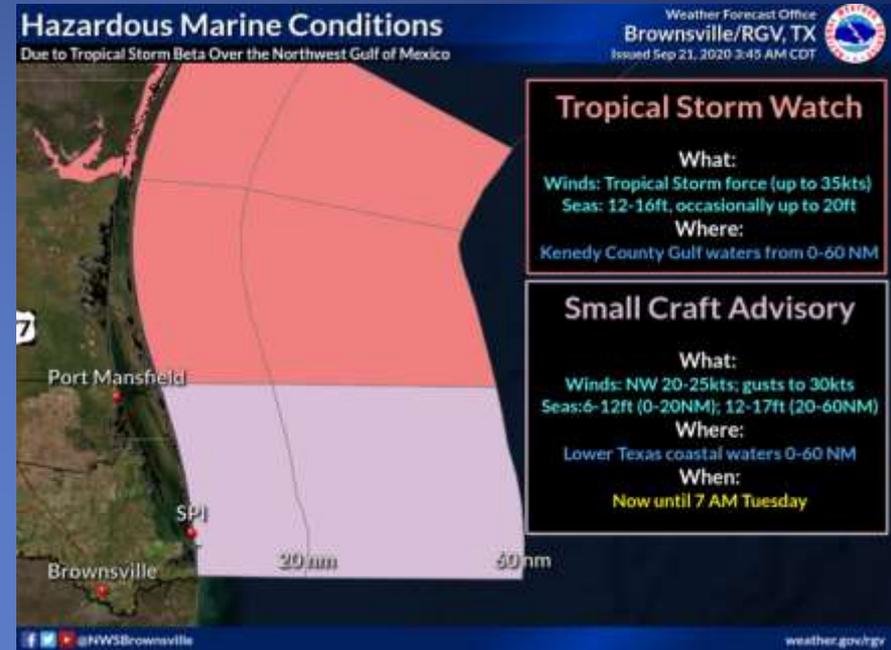


The threat for significant coastal flooding continues along the Middle Texas coast. A Storm Surge Warning is in effect for the coast and coastal counties north of Port Aransas, 2-4 feet of inundation is possible. In addition, a Coastal Flood Warning is in effect along beaches south of Port Aransas including the adjacent bays and intracoastal waterways for 1-2 ft of beach inundation.

# Hazardous Weather

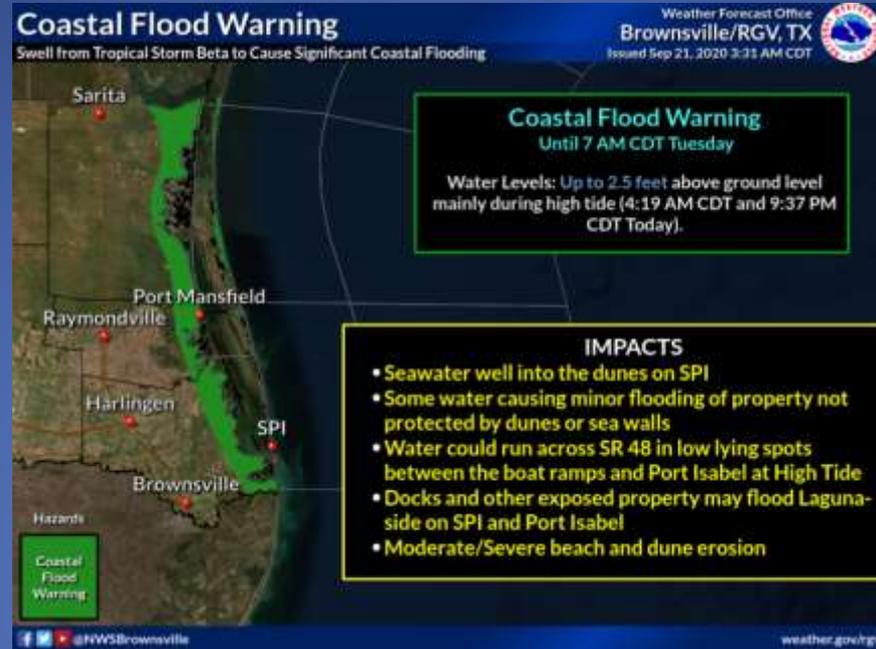


A Flash Flood Watch has been issued for the Victoria Crossroads as heavy rain is expected from Tropical Storm Beta. Anywhere between 5-8" of rain is expected with isolated amounts to around 10" possible. Amounts can change due to changes with the track, please continue to monitor the situation as Beta gets closer.



Dangerous marine conditions will continue today and through at least sunrise Tuesday morning due to Tropical Storm Beta over the northwest Gulf of Mexico.

# Hazardous Weather



A Coastal Flood Warning is in effect until 7 AM CDT Tuesday. Swell from Tropical Storm Beta will cause water levels to reach around 2.5 feet above ground level, leading to impacts outlined above.

# Weather Warning/Advisories Issued

<b>DATE</b>	<b>WARNING TYPE</b>	<b>LOCATION</b>
09/20/20	Tropical Storm Warning	Dewitt and Lavaca Counties
09/20/20	Flash Flood Watch	Jefferson and Orange Counties
09/20/20	Flood Warning	Neches River at Neches River Saltwater Barrier
09/20/20	Hurricane Local Statement	Dewitt, Fayette, Gonzales and Lavaca Counties



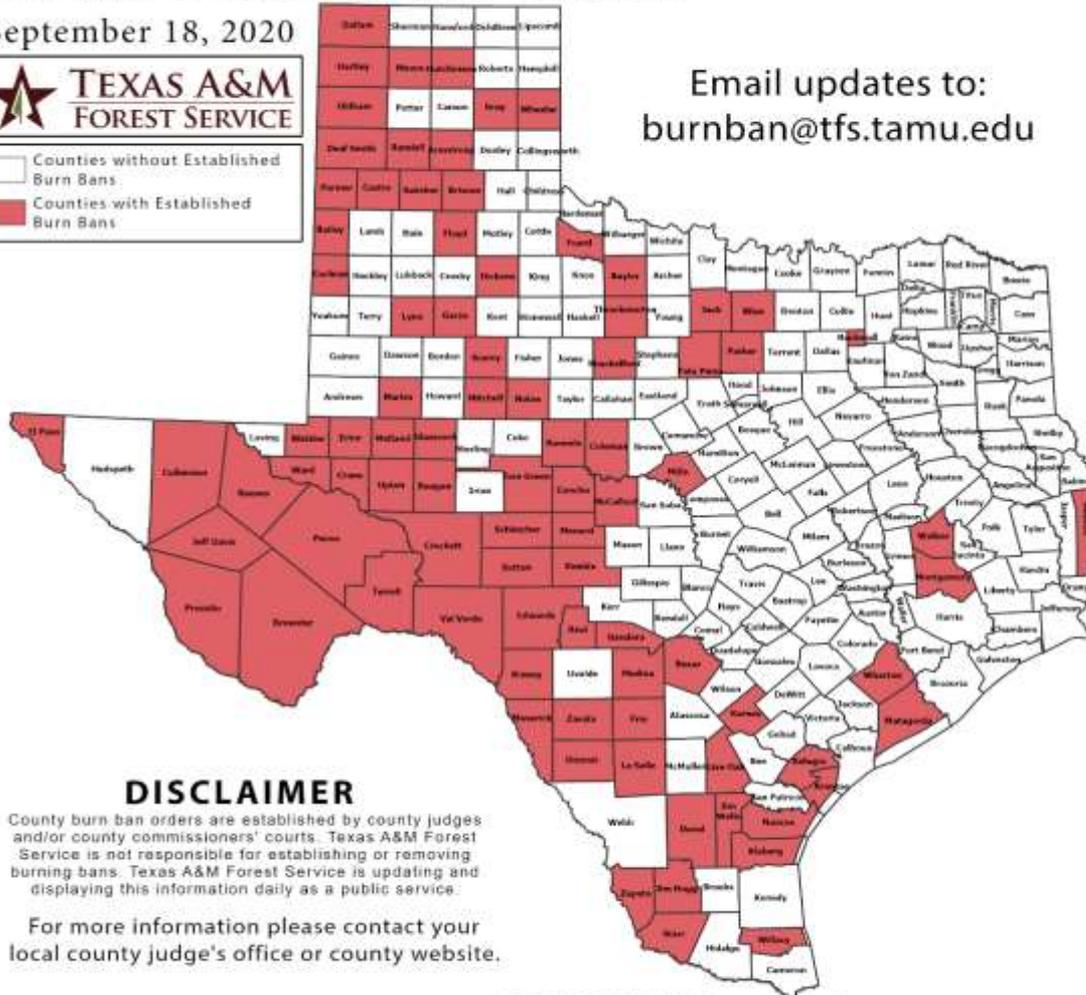
# Burn Ban

## OUTDOOR BURN BANS

September 18, 2020



Counties without Established Burn Bans.  
 Counties with Established Burn Bans



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

### Counties with Burn Bans: 89

- Aransas
- Armstrong
- Bailey
- Bandera
- Baylor
- Bexar
- Brewster
- Briscoe
- Castro
- Cochran
- Coleman
- Concho
- Crane
- Crockett
- Culberson
- Dallam
- Deaf Smith
- Dickens
- Dimmit
- Duval
- Ector
- Edwards
- El Paso
- Floyd
- Foard
- Frio
- Garza
- Glasscock
- Gray
- Hartley
- Hutchinson
- Jack
- Jeff Davis
- Jim Hogg
- Jim Wells
- Karnes
- Kimble
- Kinney
- Kleberg
- La Salle
- Live Oak
- Lynn
- McCulloch
- Martin
- Matagorda
- Maverick
- Medina
- Menard
- Midland
- Mills
- Mitchell
- Montgomery
- Moore
- Newton
- Nolan
- Nueces
- Oldham
- Palo Pinto
- Parker
- Parmer
- Pecos
- Presidio
- Randall
- Reagan
- Real
- Reeves
- Refugio
- Rockwall
- Runnels
- Schleicher
- Scurry
- Shackelford
- Starr
- Sutton
- Swisher
- Terrell
- Throckmorton
- Tom Green
- Upton
- Val Verde
- Walker
- Ward
- Wharton
- Wheeler
- Willacy
- Winkler
- Wise
- Zapata
- Zavala

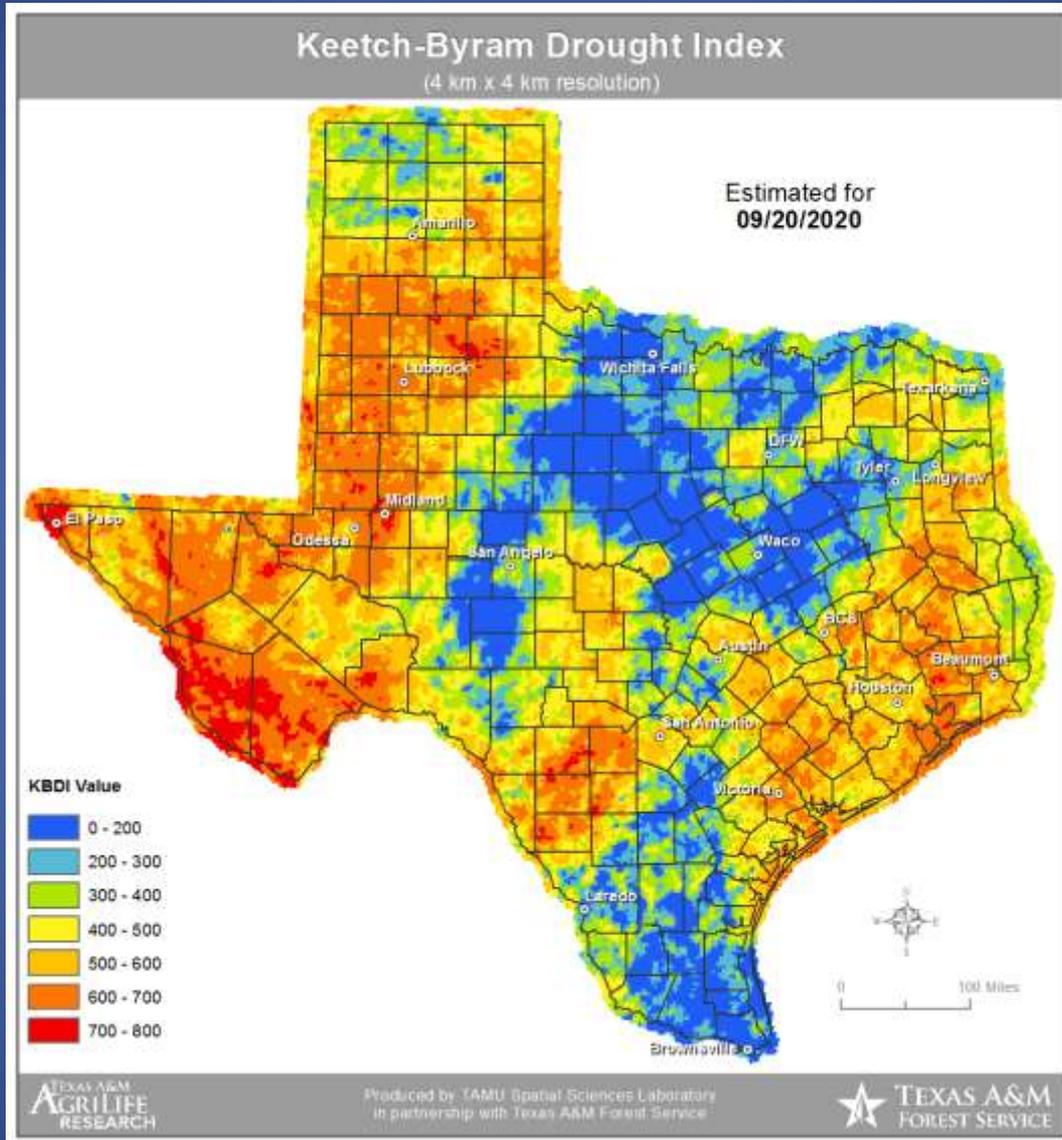
### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index



# Fire Activity (\*Last 24 Hours)

Reports 488 (no change) fires and 134,631 (no change) acres destroyed this year. There are 89 (no change) counties with burn bans. The Keetch–Byram Drought Index list 144 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
09/21/20	09/22/20	NFPA 1072 Incident Command (Pro-Board Certification)	H-502	El Paso
09/21/20	09/23/20	G-300 Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio
09/21/20	09/23/20	G-300 Intermediate Incident Command System for Expanding Incidents	G-300	Cedar Park
09/21/20	09/25/20	NFPA 1006 2013 Edition Trench Rescue Levels I and II (Pro-Board Certification)	H-504	Atascocita
09/21/20	09/25/20	NFPA 472 HazMat Transportation Specialist - (Pro-Board Certification)	H-509	College Station