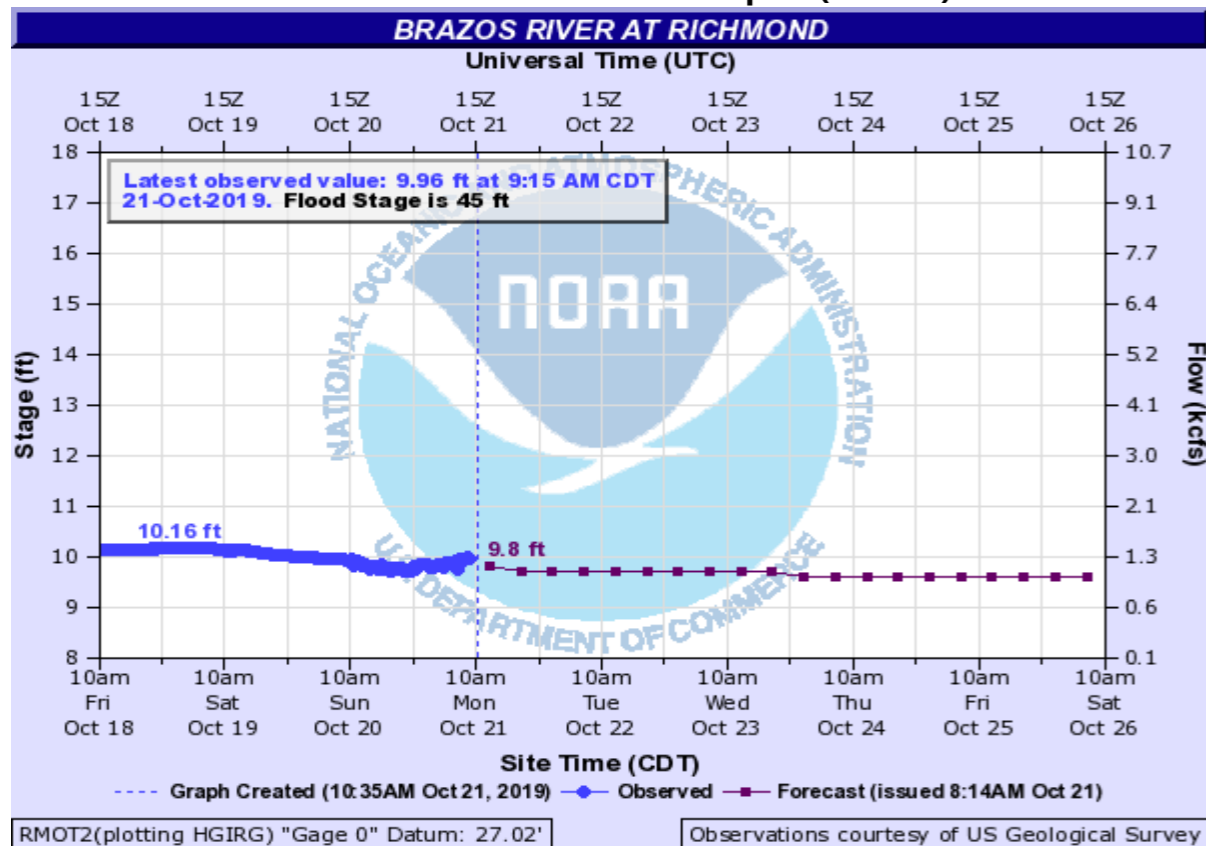


After Monday Morning, Sunny to Mostly Sunny Skies with Increased Rain Chances Toward the End of the Week

Brazos River Status

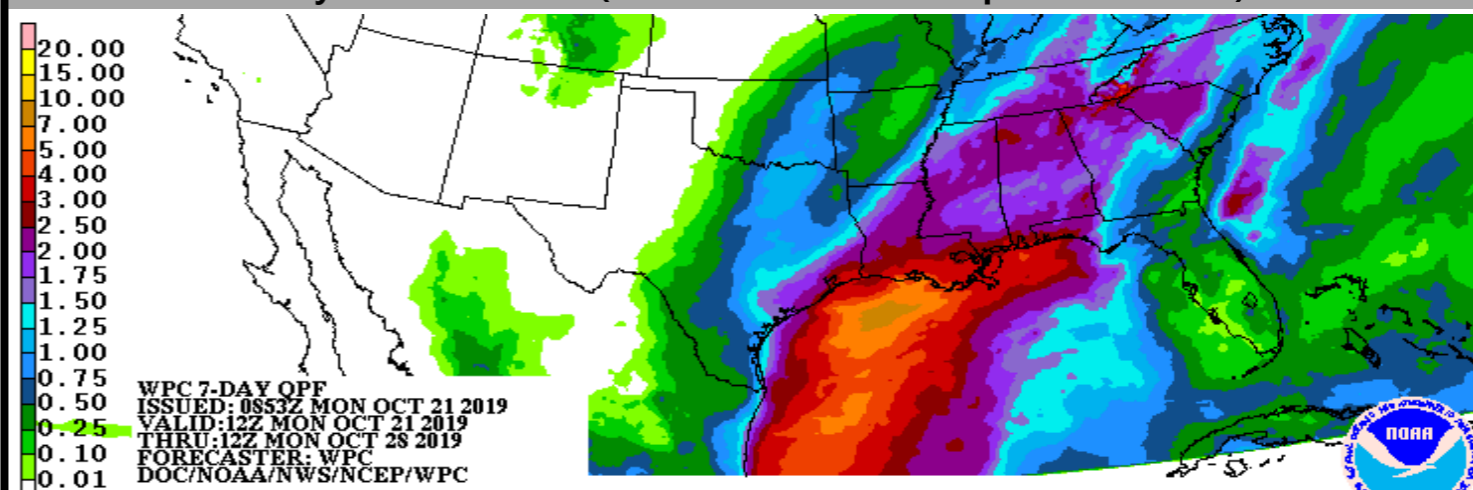
Latest Brazos River Forecast Graphic (WGRFC)



Current Levels *Forecasts Shown Below Current is Proposed Gage Reading at End of Forecast Window

Location	Datum Adj.	Cur. Stage	Cur. Category	Forecast
Navasota River Near Normangee	245.00	1.75	Below Action	No Forecast
Bryan (Brazos River)	189.30	8.59	Below Action	7.90
Hempstead (Brazos River)	107.90	10.91	Below Action	10.80
Mill Creek Near Bellville	122.82	2.42	Below Action	No Forecast
San Felipe (Brazos River)	0.00	93.50	Below Action	93.40
Richmond (Brazos River)	27.02	9.96	Below Action	9.60
Rosharon (Brazos River)	0.01	7.60	Below Action	7.80

7 Day Rainfall Forecast (NOAA Quantitative Precipitation Forecast)



Rainfall (Inches) Summaries for 2019 *As Reported by NWS and USGS, Data Subject to Change

Location	Week's Forecast	Last Week	October (MTD)	2019 (YTD)	YTD Normal (Thru October)	Drought Cond. (10/15)
College Station (NOAA)	1.50	0.34	0.93	29.75	33.61	Moderate
Brenham (NOAA)	1.75	0.71	1.08	21.85	37.44	Moderate
Richmond (USGS)	1.50	0.80	0.84	30.81	40.22	None
Sugar Land (NOAA)	1.75	0.40	0.58	40.90	42.14	None
Bush Interc. (NOAA)	1.75	1.75	2.26	46.03	41.69	None

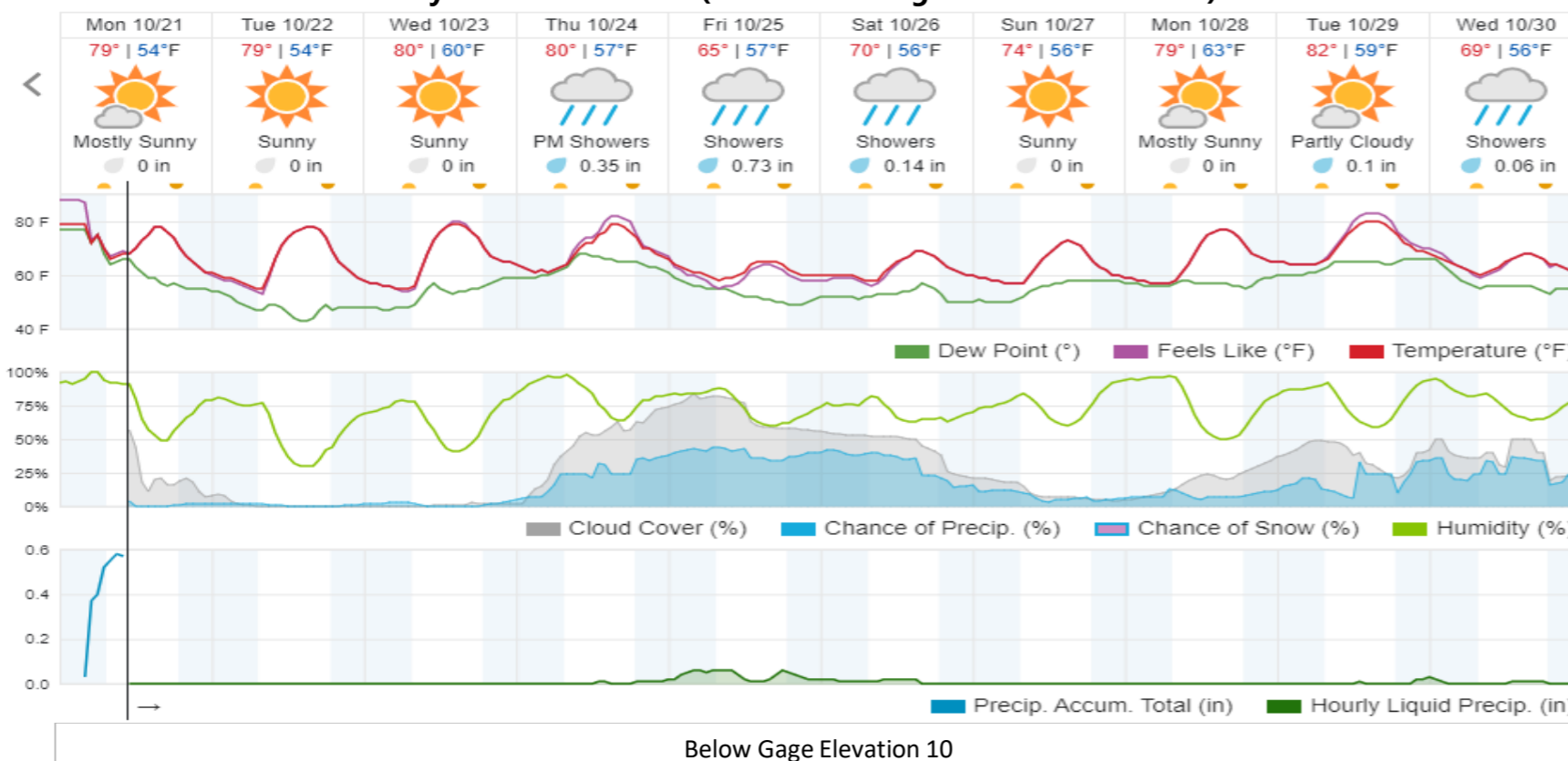
River forecasts for this location take into account past precipitation and the precipitation amounts expected approximately 24 hours into the future from the forecast issuance time.

Historical Period Mean: 15.79 (10/98 - 02/19)
Historical Period Peak: 46.86 (10/98 - 02/19)

Flood Categories		Previous 7 Days		Historical Peaks (Top 3)	
Major Flood Stage	50	9.96	Current Reading	High: 61.20	(12/10/1913)
Moderate Flood Stage	48	10.16	Peak Reading	55.19	(09/01/2017)
Flood Stage	45	9.79	Mean Reading	54.74	(06/02/2016)
Action Stage	20				
Low Stage	0				

Weekly Weather Forecast

7 Day Weather Forecast (WeatherUnderground for Richmond)



NWS Forecast Discussion

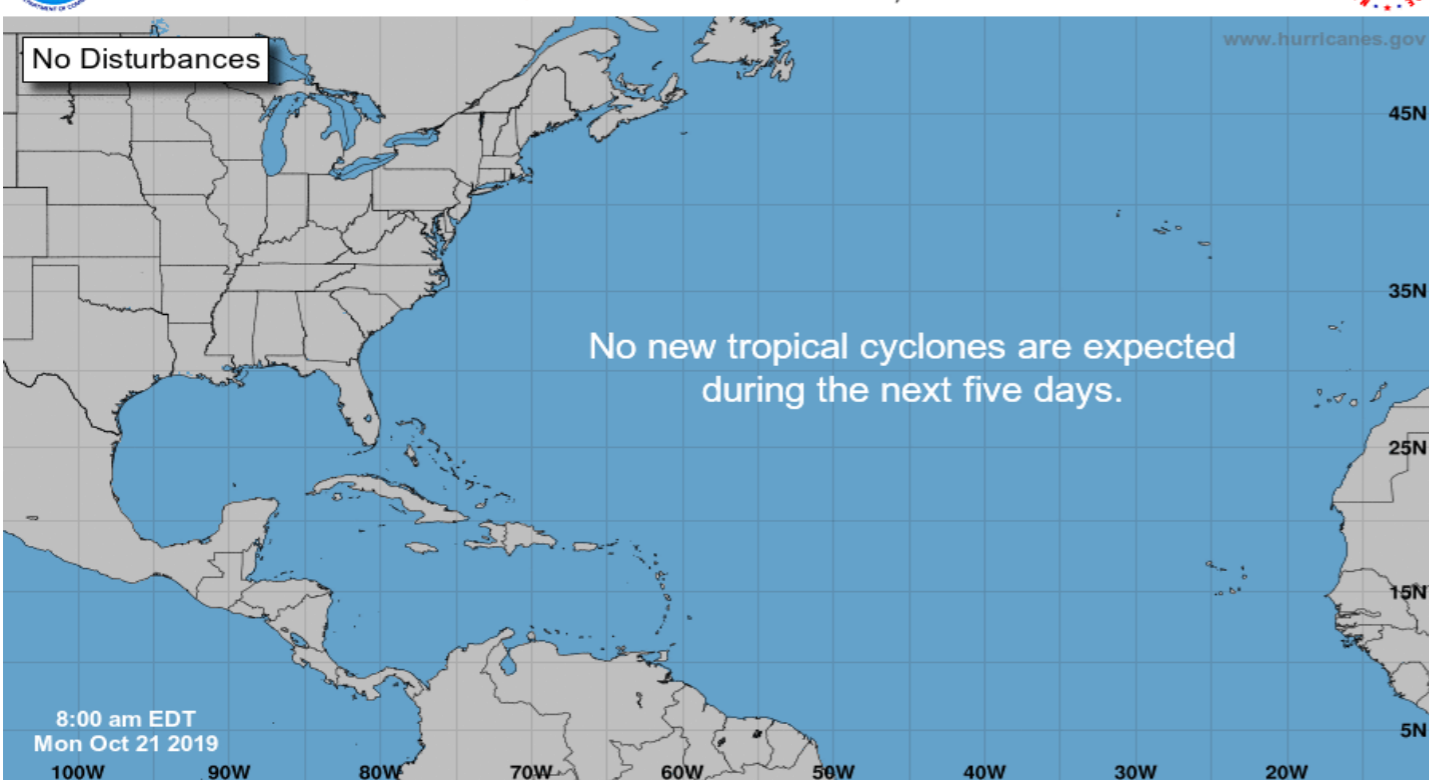
SHORT TERM [Today Through Tuesday Afternoon]...Main story this short term will be the cold front that pushes through the region today....The front reaches the city of Houston around 7 to 8 AM leading to a potentially headache inducing morning commute (so give yourself a little extra time this morning), then down to the coast by noon. The front is moving at a pretty good speed, and rainfall rates will mostly stay under an inch an hour (except under some isolated downpours), and with relatively dry soils there is not much of a flooding threat today. Things quickly dry out after the front with dew points dropping into 40s by tonight. Highs today will be about 10 degrees cooler than yesterday, so looks like we are done with the record heat for at least a little bit. Clear skies and low dew points will allow most of the area to dip into the mid 50s tonight. The weather is a bit more mellow on Tuesday as high pressure builds over southeast Texas with temperatures comparable to today. LONG TERM [Tuesday Night Through Monday]... Surface ridging from Alabama to SETX Tuesday night will help keep it cool and dry Wednesday. The ridge continues to slide east and this will open the Gulf up Thursday morning with moisture surging back into SETX and leading to the development of showers and thunderstorms over the Gulf that feed northwest into the Matagorda Bay region ahead of a cold front. Again the GFS/ECMWF differing in how to handle the upper trough with the GFS being the more progressive and the ECMWF leaving significant height falls over NM. Rain chances increasing for Thursday night and Friday and will maintain the trend of favoring the ECMWF (and ICON) trend of maintaining the lower pressures over E TX and the Upper Texas Coastal waters with much warmer temperatures until Friday night than GFS based guidance. Eventually the surface low moves through the area Saturday and drier weather arrives with Pacific airmass/downsloping off of Mexican Plateau.

National Hurricane Center (June 1 through November 30)

Tropical Cyclones and Disturbances

Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Tropical Cyclone activity is not expected during the next 2 to 5 days.

Current Disturbances and Five-Day Cyclone Formation Chance: ☒ < 40% ☒ 40-60% ☒ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression ● Storm ● Hurricane
Post-Tropical Cyclone or Remnants ○