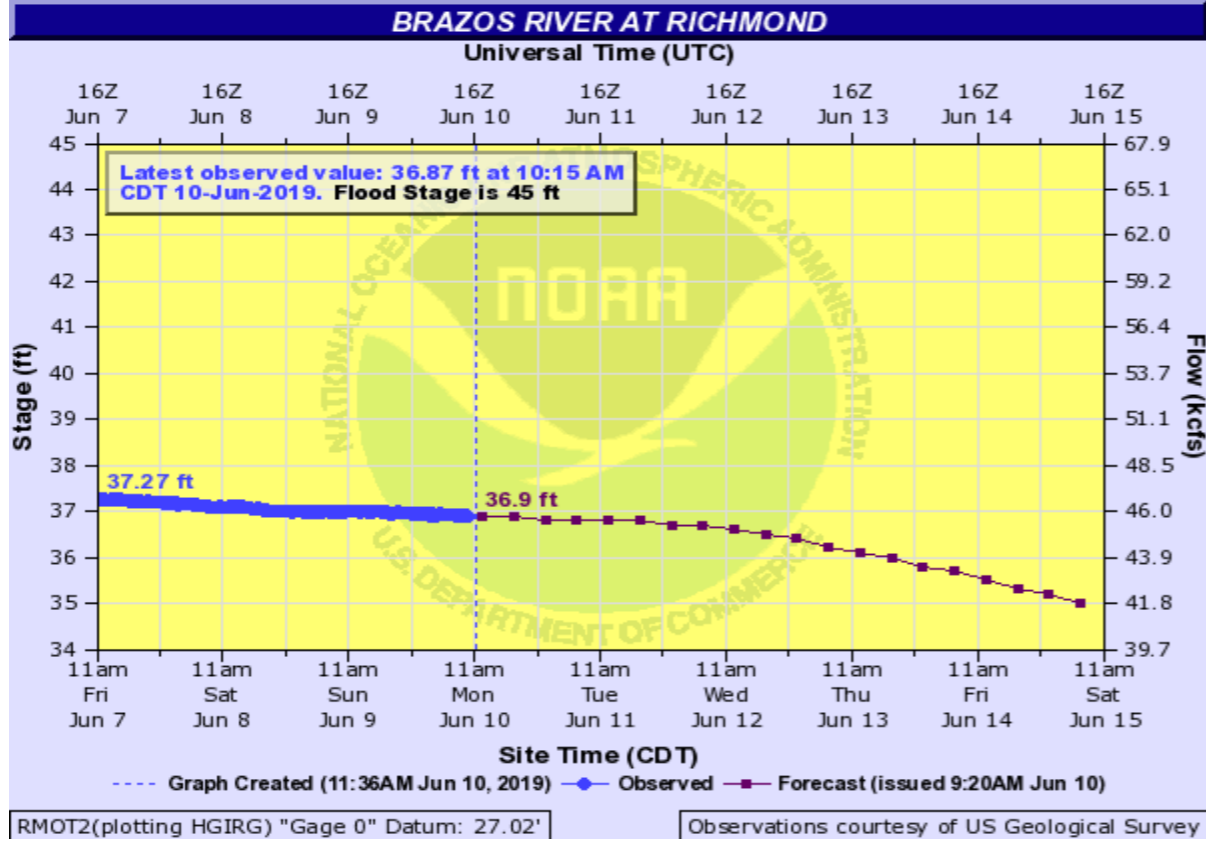


Brazos River in Action Stage / Sunny to Partly Cloudy Skies with Increased Rain Chances Possible the Weekend

Brazos River Status

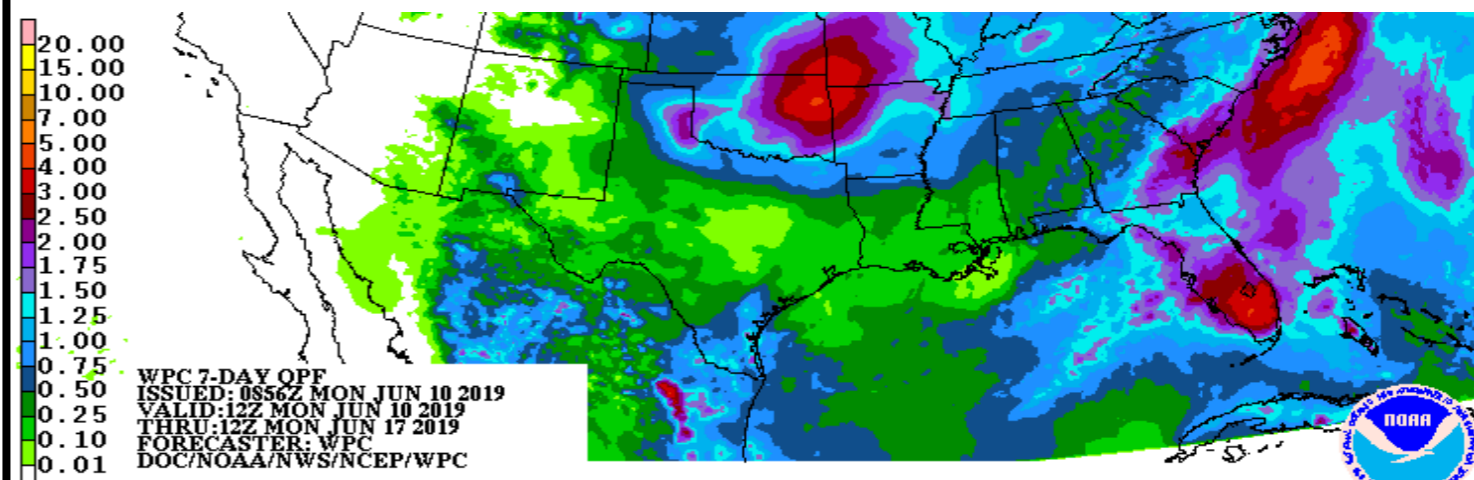
Latest Brazos River Forecast Graphic (WGRFC)



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	4.46	Below Action	No Forecast
Bryan (Brazos River)	189.30	31.28	Below Action	30.50
Hempstead (Brazos River)	107.90	36.48	Action Stage	34.00
Mill Creek Near Bellville	122.82	3.63	Below Action	No Forecast
San Felipe (Brazos River)	0.00	109.93	Below Action	107.80
Richmond (Brazos River)	27.02	36.87	Action Stage	35.00
Rosharon (Brazos River)	0.01	39.99	Below Action	37.60

7 Day Rainfall Forecast (NOAA Quantitative Precipitation Forecast)



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:	16.27	(10/98 - 02/19)
Historical Period Peak:	38.45	(10/98 - 02/19)

Flood Categories	
Major Flood Stage	50
Moderate Flood Stage	48
Flood Stage	45
Action Stage	20
Low Stage	0

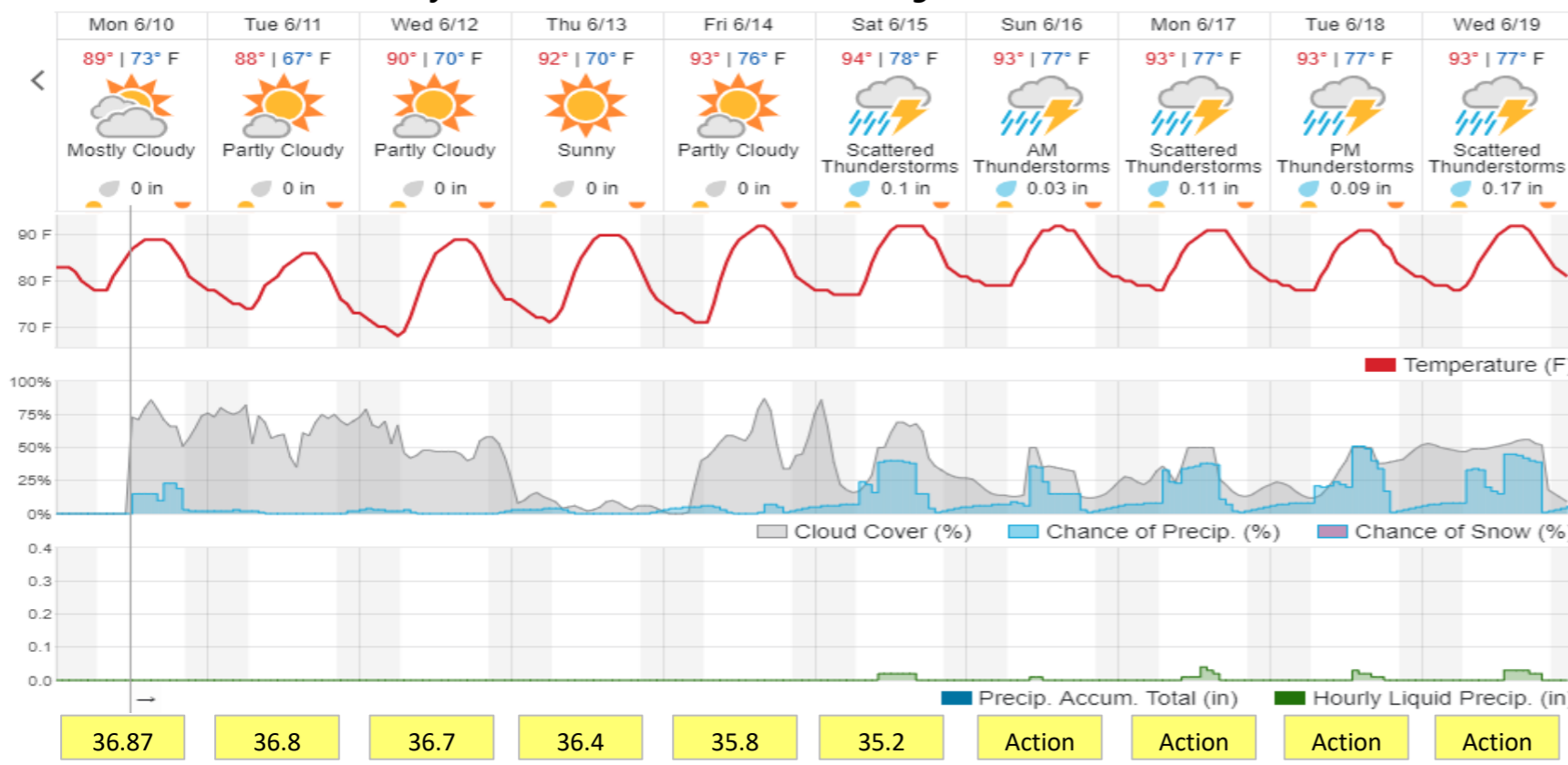
Previous 7 Days	Historical Peaks (Top 3)
36.87 Current Reading	High: 61.20 (12/10/1913)
37.30 Peak Reading	55.19 (09/01/2017)
36.51 Average Reading	54.74 (06/02/2016)

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

Location	Week's Forecast	Last Week	June (MTD)	2019 (YTD)	YTD Normal (Thru June)	Drought Cond. (06/04)
College Station (NOAA)	0.10	0.46	1.72	22.45	20.70	None
Brenham (NOAA)	0.10	0.82	1.08	14.27	22.40	None
Richmond (USGS)	0.10	2.17	2.17	18.61	21.90	None
Sugar Land (NOAA)	0.10	2.32	3.12	23.86	23.36	None
Bush Interc. (NOAA)	0.10	2.46	2.65	19.30	24.32	None

Weekly Weather Forecast

7 Day Weather Forecast (WeatherUnderground for Richmond)



NWS Forecast Discussion

SHORT TERM...(Today and Tonight) High pressure building into the region bringing an increase in winds to the northwest and drier air to the region. High clouds should be gradually thinning today. Will be keeping a small area of 20 POPs around the Matagorda Bay region for late afternoon development but this is also an 80% chance it doesn't. Dry air may have pushed far enough south through the region that it will be too dry for precip there. All in all a much more pleasant June day on tap. LONG TERM... On Tuesday night, the base of a long wave trough will reside along the Texas coast. Think that SE TX will either be on the west side of the trough axis or will soon be on the west side of the axis. Could be some showers in the evening but with subsidence kicking in on the back side of the trough and drier air filtering into the region from the NE, think rain chances will be low and short lived. On Wednesday, the upper trough will be east of the area and upper level ridging over the desert SW will be expanding east. The ridge flattens out a bit and 500 mb heights never really increase very much through Saturday. The dry air in place should allow for cooler overnight low temperatures but dry air heats up efficiently so there should be a rather large diurnal range in temperatures. 850 mb temps gradually warm Wed-Fri so would expect daytime high temperatures to gradually warm from near 90 into the lower/middle 90's by the weekend. A series of weak short waves will move across the southern plains over the weekend and could bring the region a chance of showers and thunderstorms.

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: X < 40% X 40-60% X > 60%
Tropical or Sub-Tropical Cyclone: O Depression O Storm O Hurricane
Post-Tropical Cyclone or Remnants