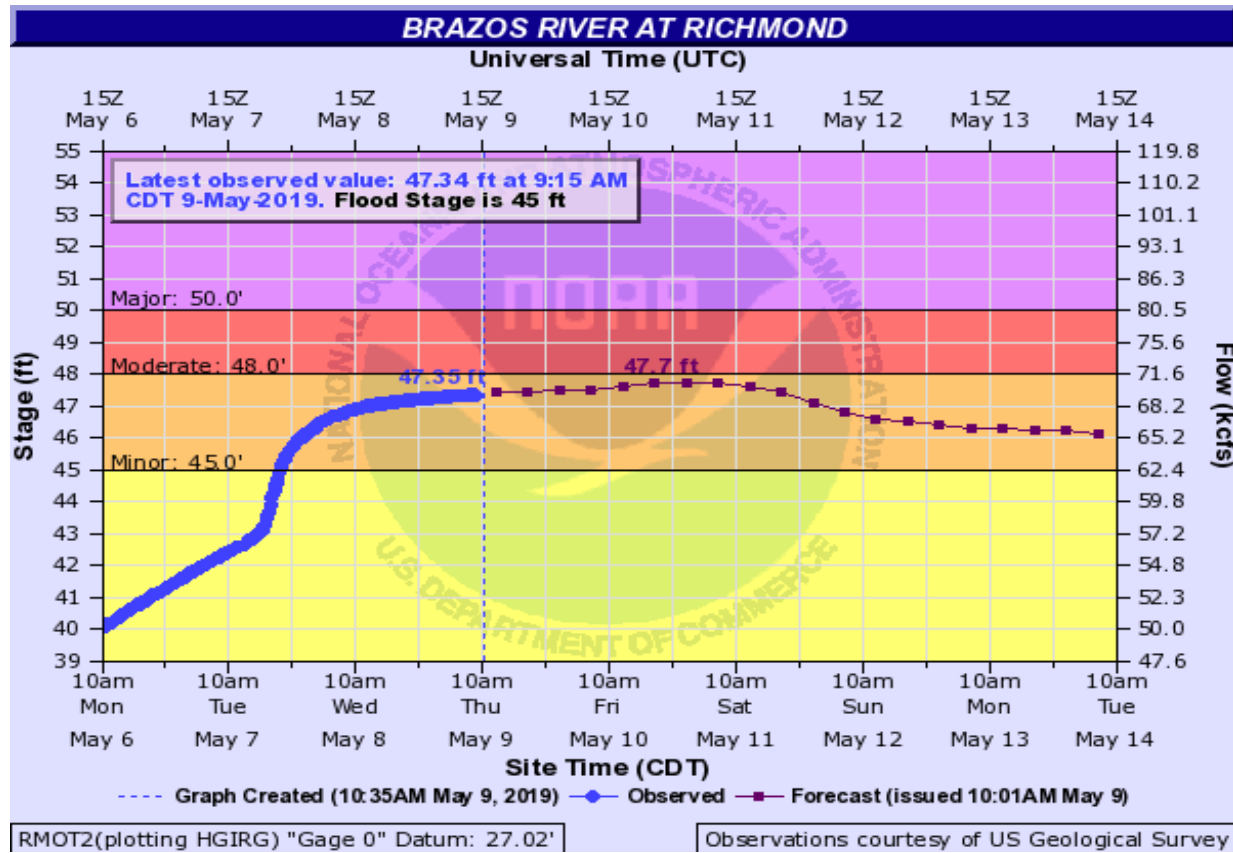


Situational Report - Active Forecast at Richmond Gage May 9, 2019 @ 11:00 AM

Brazos River in Minor Stage through Sunday / Severe Weather and Heavy Rain Expected through Saturday

Latest Brazos River Forecast Graphic (WGRFC)



Brazos River Status

Current Levels					
Location	Datum Adj.	Cur. Stage	Cur. Category	Forecast	Time to Peak
Navasota River Near Normangee	245.00	14.55	Action Stage	15.30	05/12 @ 1 PM
Bryan (Brazos River)	189.30	26.84	Below Action	33.5	05/10 @ 1 PM
Hempstead (Brazos River)	107.90	43.45	Action Stage	43.80	05/12 @ 1 PM
Mill Creek Near Bellville	122.82	7.04	Below Action	No Forecast	Rising
San Felipe (Brazos River)	0.00	119.27	Action Stage	117.40	05/14 @ 7 AM
Richmond (Brazos River)	27.02	47.34	Flood Stage	47.70	05/10 @ 7 PM
Rosharon (Brazos River)	0.01	50.75	Moderate	50.90	05/09 @ 7 PM

*Forecasts Shown is at end of Forecast Window and may not actually represent the peak.

West Gulf River Forecast Center Latest Briefing

It Has Rained And It Will Rain Some More

Rain to fall over areas of high river flows and saturated soils

72 Observed Rain and River Status

West Gulf River Forecast Center
Issued May 9, 2019 9:22 AM CT

72 Hour Rainfall Forecast

Observed Rainfall (inches)

- 12.0 - 14.0
- 10.0 - 12.0
- 8.0 - 10.0
- 6.0 - 8.0
- 4.0 - 5.0
- 3.0 - 4.0
- 2.5 - 3.0
- 2.0 - 2.5
- 1.5 - 2.0
- 1.0 - 1.5

Rainfall Forecast (inches)

- 10.00
- 7.00
- 5.00
- 4.00
- 3.00
- 2.50
- 2.00
- 1.75
- 1.50
- 1.25
- 1.00
- 0.75
- 0.50

River Impacts

- Action
- Minor
- Moderate
- Major

*River Forecasts are Made with 24 Hours of Future Rainfall

Widespread moderate to heavy rainfall has primed the soils. Many areas of the state have already exceeded their normal/average May monthly totals. Moderate to Major Flooding expected.

The forecast for the next 72 hours is focused across Southeast Texas and the coast. Expect river flooding to continue and/or increase in category.

Current forecast includes the precipitation received plus the precipitation forecasted over the next 24 hours.

Flood Categories at Richmond		Historical Period Mean: 16.31 (1998-2018)		Historical Period Peak: 36.31 (1998-2018)	
Major Flood Stage	50	Previous 7 Days		Historical Peaks (Top 3)	
Moderate Flood Stage	48	47.34	Current Reading	High:	61.2 (12/10/1913)
Flood Stage	45	47.35	Peak Reading		55.19 (09/01/2017)
Action Stage	20	39.44	Average Reading		54.74 (06/02/2016)
Low Stage	0				