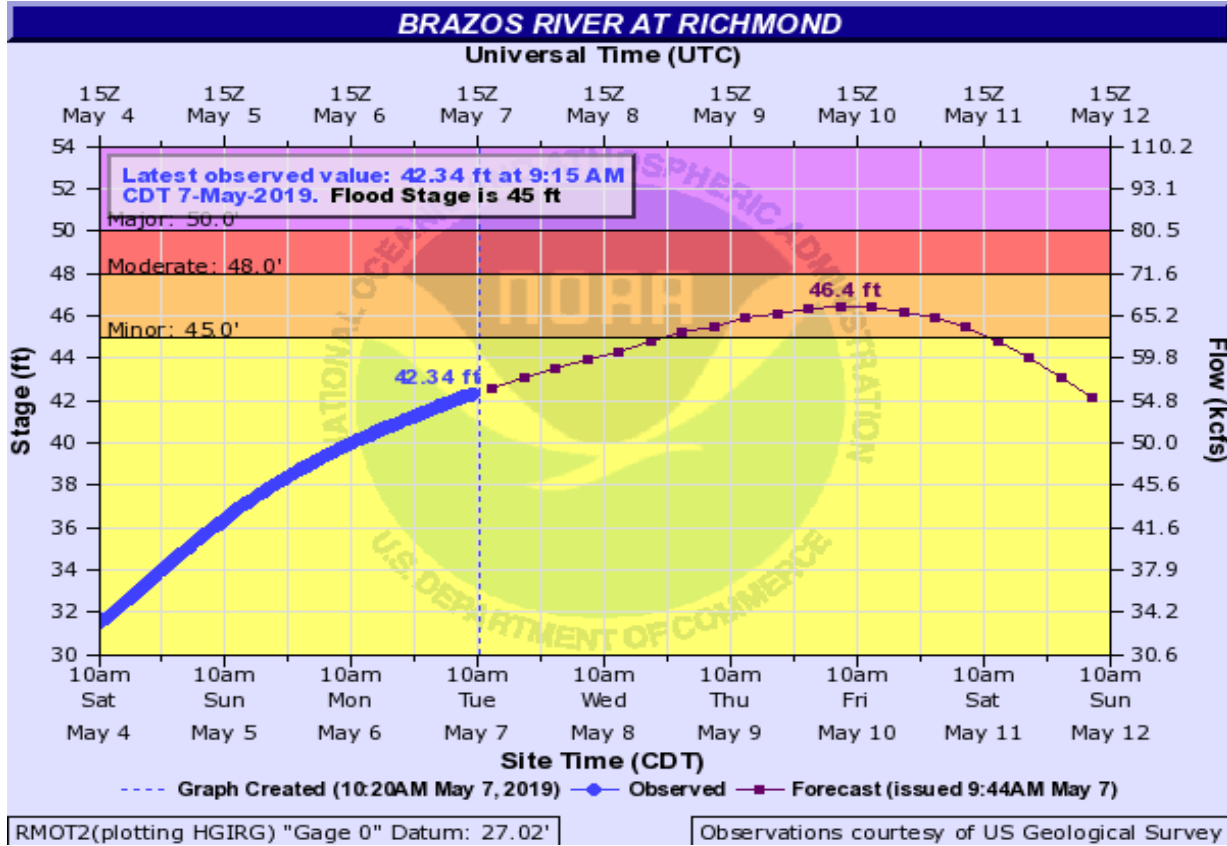


# Situational Report - Active Forecast at Richmond Gage May 7, 2019 @ 11:00 AM

## Brazos River in Action Stage and Forecasted to Hit Minor Flood Stage / Severe Weather and Heavy Rain Expected through Sunday

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	15.58	Flood Stage	9.20	Falling
Bryan (Brazos River)	189.30	32.33	Below Action	16.2	Falling
Hempstead (Brazos River)	107.90	46.38	Action Stage	47.00	05/08 @ 1 AM
Mill Creek Near Bellville	122.82	5.81	Below Action	No Forecast	Falling
San Felipe (Brazos River)	0.00	117.40	Action Stage	119.60	05/09 @ 1 AM
Richmond (Brazos River)	27.02	42.34	Action Stage	46.40	05/10 @ 7 AM
Rosharon (Brazos River)	0.01	43.08	Flood Stage	49.10	05/11 @ 7 AM

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

### National Weather Service - WGRFC Rainfall Status

#### Another River Flood Event This Week

7 Day Total Rainfall Forecast and Current Flood Wave Locations

West Gulf River Forecast Center  
Issued May 7, 2019 7:49 AM CT

### HEADLINES

**HEAVY RAIN**  
Widespread showers and thunderstorms expected Wednesday through the weekend, with the heaviest rainfall expected **Friday through Sunday**

Stars denote positions of the flood crests moving down the rivers: the **Sabine, Neches, Trinity, and Brazos River** flood waves are generating **moderate** river flooding... while the wave on the **Colorado** has attenuated and is mostly **minor** to **action stage**

The **heavy rainfall** threat will pose two main problems, generating **new** river flooding in areas that were impacted last week and negatively impacting the ongoing flood waves downstream, expect a category increase in flooding for many points downstream

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

Flood Categories at Richmond		Historical Period Mean: 16.24 (1998-2018)		Historical Period Peak: 37.92 (1998-2018)	
Major Flood Stage	50	<b>Previous 7 Days</b>		<b>Historical Peaks (Top 3)</b>	
Moderate Flood Stage	48	42.34	Current Reading	High:	61.2 (12/10/1913)
Flood Stage	45	42.34	Peak Reading		55.19 (09/01/2017)
Action Stage	20	35.05	Average Reading		54.74 (06/02/2016)
Low Stage	0				