

Weekly Weather Update

2:30 PM CDT Thursday, June 24, 2021

Roger Erickson, NWS Lake Charles





TOP STORY:

An active weather pattern is set up for the next week, with daily scattered showers and thunderstorms. Street flooding is possible during periods of heavy rains.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	73-78 F	89-93 F	30-50%
Saturday	72-76 F	88-92 F	30-40%
Sunday	71-75 F	87-91 F	50-70%
Monday	71-75 F	87-91 F	60-80%
Tuesday	71-75 F	88-91 F	60-70%
Wednesday	72-76 F	88-91 F	60-70%
Thursday	74-77 F	88-91 F	60-70%
Normals This Time of Year	69-73 F	89-91 F	25-35%

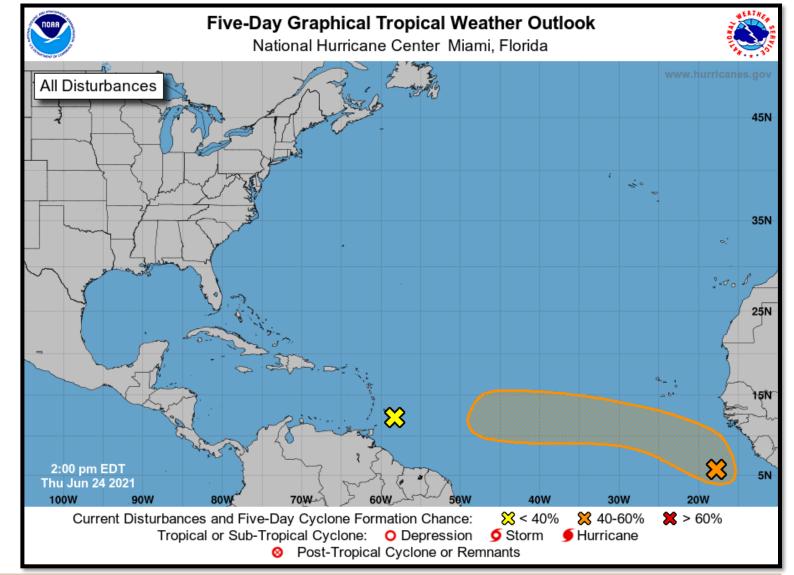


Tropical Weather Outlook



The tropical wave approaching the Caribbean has a 0% chance for development.

A tropical wave coming off the coast of Africa has a medium 40% chance for development next week as it approaches the Caribbean.





Rainfall in the Past Week





Up to 0.1 inch 0.1 to 0.25 inches 0.25 to 0.5 inches 0.5 to 1.0 inches 1.0 to 1.5 inches 1.5 to 2.0 inches 2.0 to 3.0 inches 3.0 to 4.0 inches 4.0 to 6.0 inches 6.0 to 8.0 inches 8.0 to 10.0 inches 15.0 to 20.0 inches 20.0 to 30.0 inches 30.0 to 50.0 inches

Graphic Created June 24th, 2021 1:41 PM CDT



2:26 PM Thursday, June 24, 2021



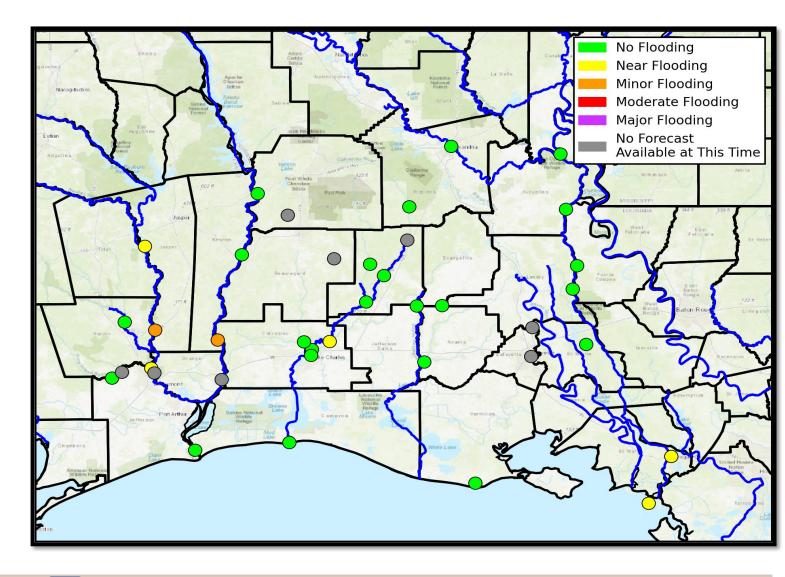
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River Forecasts



Minor flooding continues on the Neches at Evadale and the Sabine at Deweyville.

No other sites are forecasted to flood right now, but with the rain forecast next week, expect to see more rivers flood.

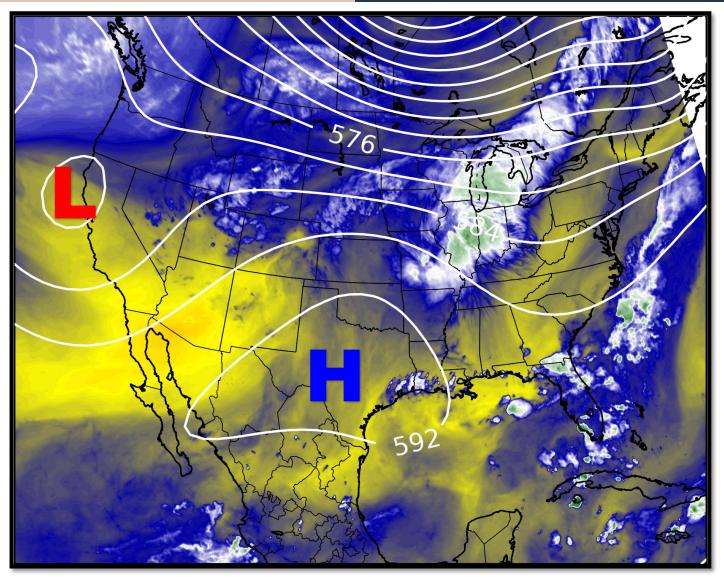




Upper Level Steering Patterns



High pressure is over Texas, while an upper level low is approaching the west coast.

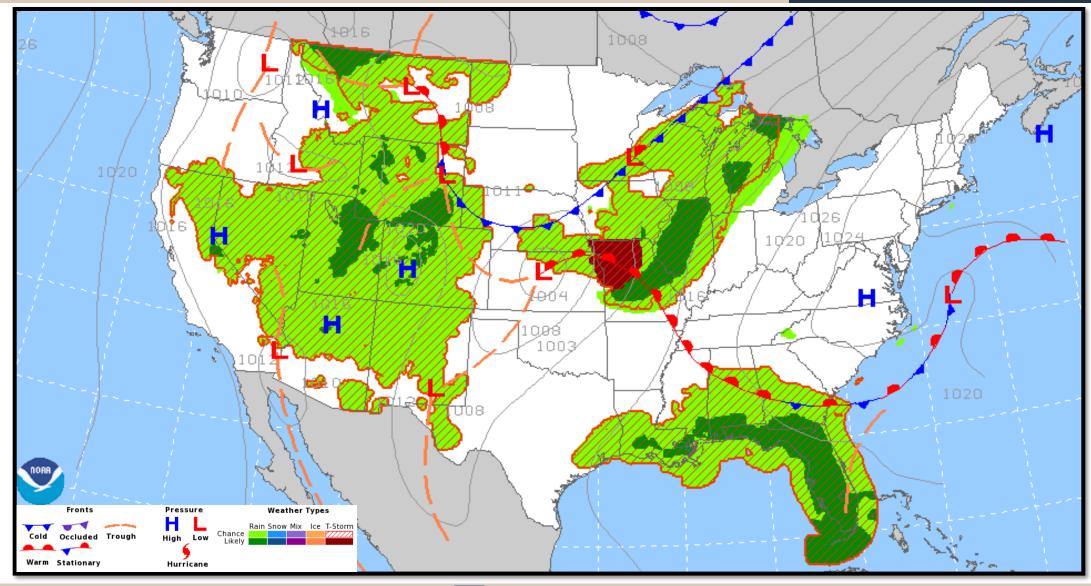




Surface Weather Map with Fronts







2:26 PM Thursday, June 24, 2021

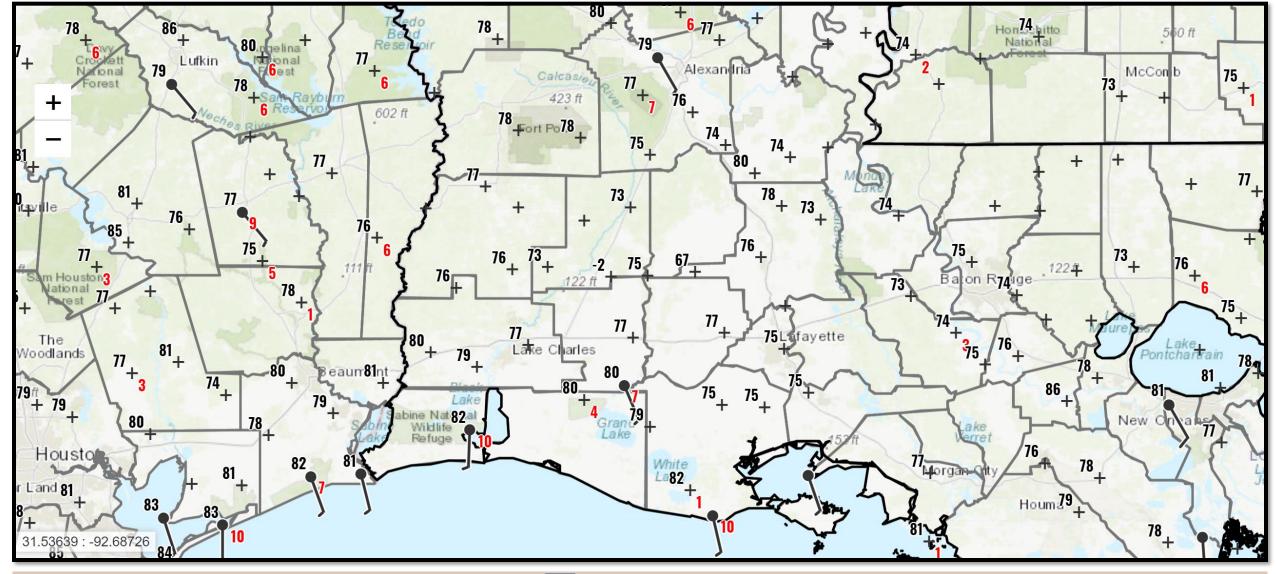


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6 am Weather Observations



Lake Charles



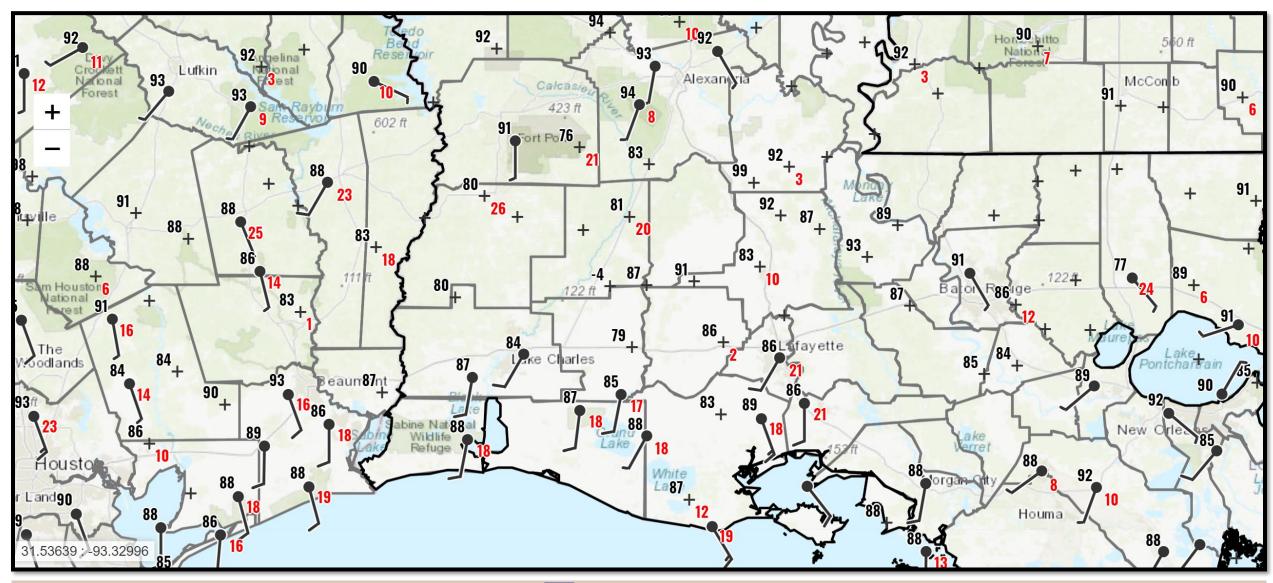
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2 pm Weather Observations





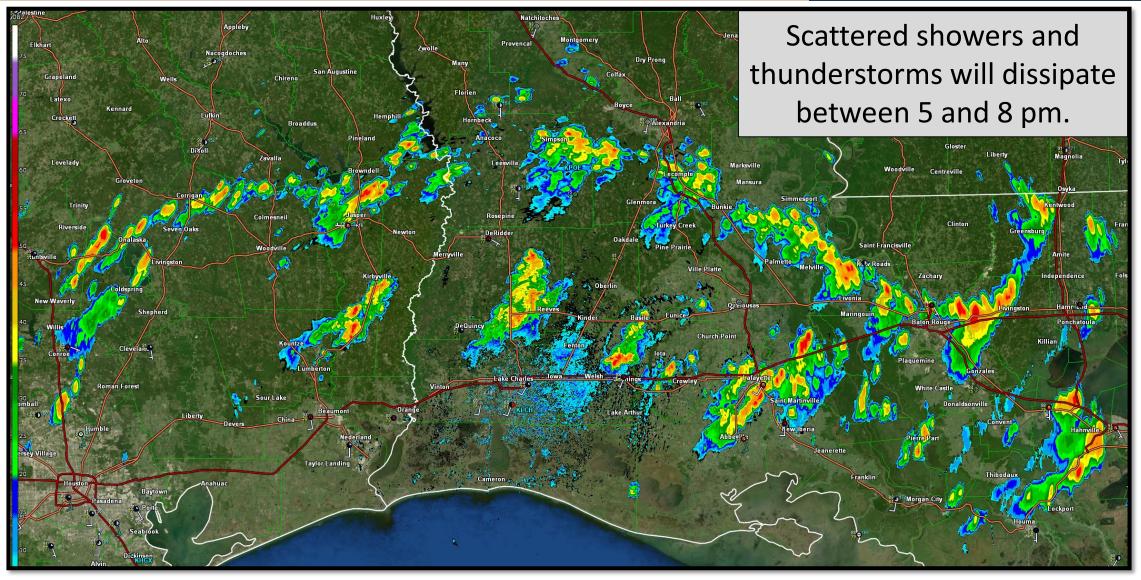
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2 pm Weather Radar





2:26 PM Thursday, June 24, 2021

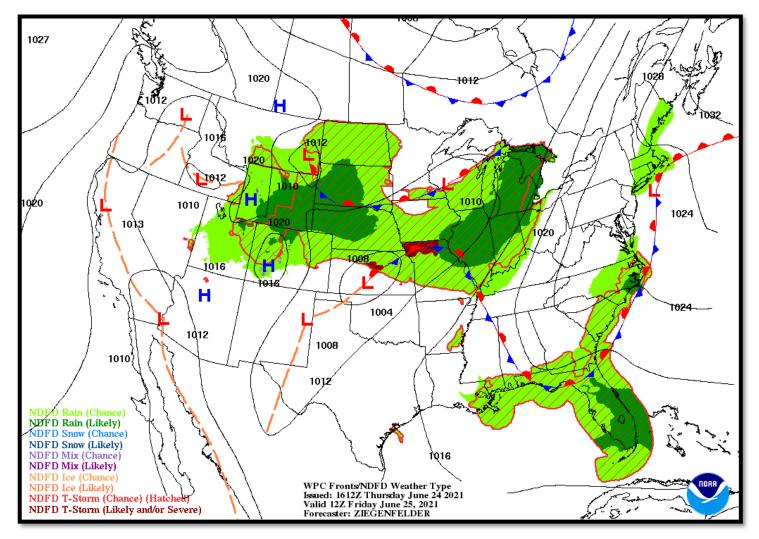


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Friday, June 25, 2021



NWS LCH REGIONAL WEATHER					
Low Temperature	73-78 F				
High Temperature	89-93 F				
Wind	SE 5-10 mph				
Rain Chances	30-50%				
Weather Hazards	Thunderstorms				





Saturday, June 26, 2021



	1008 1005	
NDFD Rain (Chance) NDFD Rain (Likely) NDFD Snov (Chance) NDFD Snov (Likely) NDFD Miz (Chance) NDFD Miz (Chance) NDFD Miz (Likely) NDFD Jce (Chance) NDFD Jce (Likely) NDFD T-Storm (Chance) (Hatchet) NDFD T-Storm (Likely and/or Severe)	1006 1012 WPC Fronts/NDFD Weather Type Issued: 1622Z Thursday June 24 2021 Valid 12Z Saturday June 26, 2021 Forecaster: ZIEGENFELDER	

NWS LCH REGIONAL WEATHER

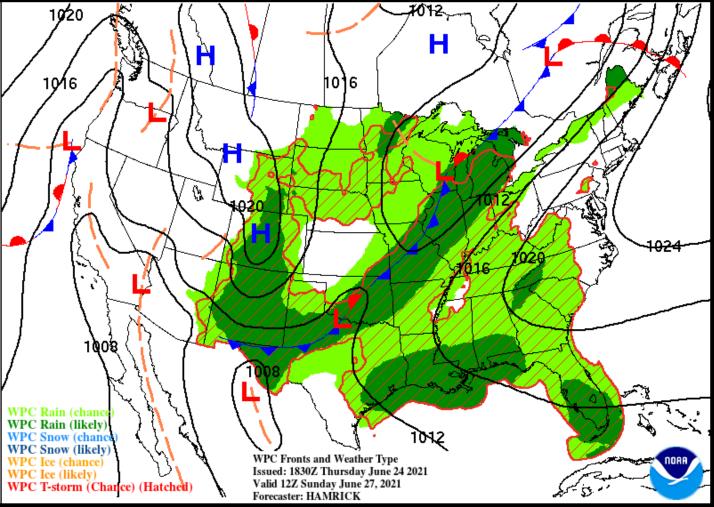
Low Temperature	72-76 F		
High Temperature	88-92 F		
Wind	SE 5-10 mph		
Rain Chances	30-40%		
Weather Hazards	Thunderstorms		



Sunday, June 27, 2021



			1016		
NWS LCH REGIO	ONAL WEATHER			4	
Low Temperature	71-75 F) ! }! \	<u> </u>	1
High Temperature	87-91 F			XA	\mathbf{X}
Wind	SE 5-10 mph		()		X
Rain Chances	50-70%				$\langle \! \rangle \! \langle \! \rangle$
Weather Hazards	Thunderstorms				
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Monday, June 28, 2021



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NWS LCH REGIC	ONAL WEATHER	10/6		H) 1020
Low Temperature	71-75 F			A State
High Temperature	87-91 F			
Wind	SE 5-10 mph		1020	1 dos
Rain Chances	60-80%			
Weather Hazards	Thunderstorms			
		WPC Rain (chance) WPC Rain (likely) WPC Snow (chance) WPC Snow (likely) WPC Lee (chance) WPC Lee (chance)	WPC Fronts and Weather Type Issued: 18307. Thursday. June 24 2021	1016



WPC Ice (likely)

WPC T-storm (Chance) (Hatched)

WPC Fronts and Weather Type Issued: 1830Z Thursday June 24 2021 Valid 12Z Monday June 28, 2021

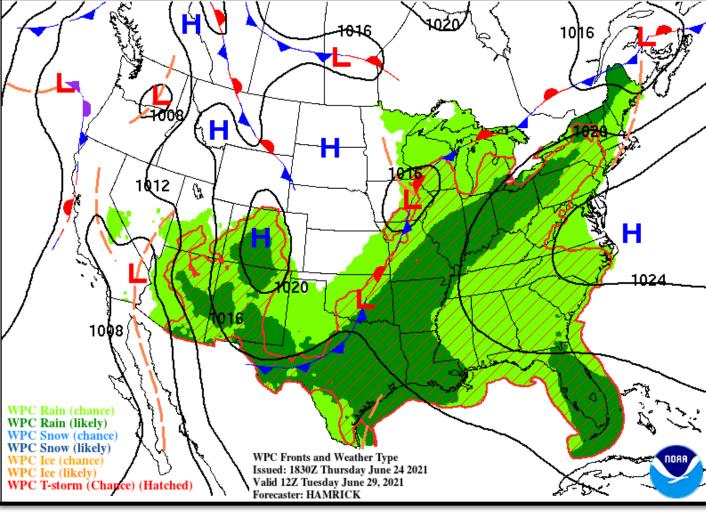
Forecaster: HAMRICK

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Tuesday, June 29, 2021



NWS LCH REGIO	ONAL WEATHER	
Low Temperature	71-75 F	
High Temperature	88-91 F	1/ (North Internet in the second seco
Wind	SE 5-10 mph	
Rain Chances	60-70%	1098
Weather Hazards	Thunderstorms	
		WPC Rain (chance)

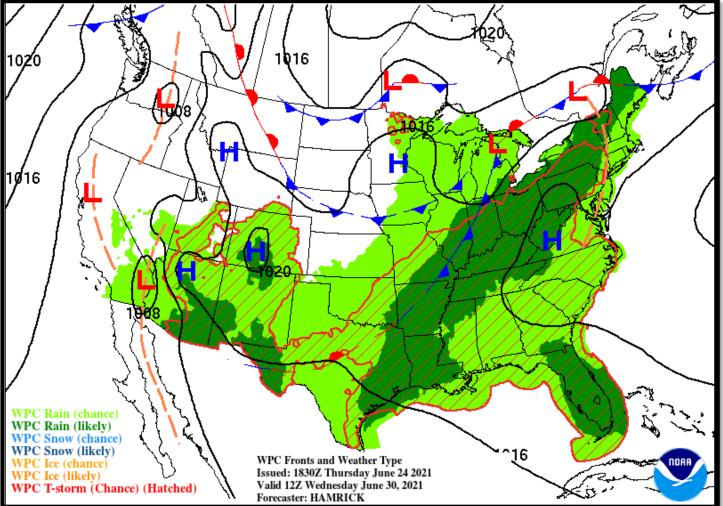




Wednesday, June 30, 2021



NWS LCH REGIO	ONAL WEATHER	1916
Low Temperature	72-76 F	
High Temperature	88-91 F	
Wind	SE 5-10 mph	
Rain Chances	60-70%	1968
Weather Hazards	Thunderstorms	





Thursday, July 1, 2021



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74-77 F	
88-91 F	
SE 5-10 mph	1020
60-70%	TOPS A CONTRACT A CONTRACTA A CONTRACT A CONTRACTA A CONTRACTA A CONTRACTACTA A CONTRACTACTA A CONTRACTA A CONTRACTA A CONTRACTA A CONTRACTACTA A CONTRACTACTA A CONTRACTA A CONTRACTA A CONTRACTACTA A CONTRACTACTA A CONTRACTACTA A CONTRACTACTACTACTA A CONTRACTACTACTACTACTACTACTACTACTACTACTACTACTA
Thunderstorms	10/2 1012
	WPC Rain (chance) WPC Snow (chance) WPC Snow (likely) WPC Ice (chance)
	WPC Ice (likely) WPC T-storm (Chance) (Hatched) Issued: 1830Z Thursday June 24 2021 Valid 12Z Thursday July 01, 2021 Forecaster: HAMRICK

NWS LCH REGION

Low Temperature	74-77 F		
High Temperature	88-91 F		
Wind	SE 5-10 mph		
Rain Chances	60-70%		
Weather Hazards	Thunderstorms		



10/24

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Color Codes Except for Temperatures Yellow = Low Threat Orange = Moderate Threat Red = High Threat **Color Codes** For Temperatures Yellow=5 F above normal Orange=10 F above normal Red=15 F above normal Vry Lt Blue=5 F below norma Lt Blue=10 F below normal

	Weather	Friday 06/25/21	Saturday 06/26/21	Sunday 06/27/21	Monday 06/28/21	Tuesday 06/29/21	Wednesday 06/30/21	Thursday 07/01/21
	Rain Total	0.10-0.50"	0.05-0.25"	0.10-0.50"	0.25-1.00"	0.10-0.50"	0.05-0.25"	0.25-1.00"
	T-Storm/ Lightning	Scattered						
	Tornado/Hail/ Dmg Wind	None						
	Wind	SE 5-10 mph	SE 5- 10 mph	SE 5-10 mph	SE 10-15 mph	SE 5-10 mph	SE 5-10 mph	SE 5-10 mph
	Tides	Above Normal						
al	Wave Height	Near: 1-2 ft Off: 3-4 ft	Near: 1-3 ft Off: 4-5 ft					
	Temperature	Low: 73-78 F	Low: 72-76 F	Low: 71-75 F	Low: 71-75 F	Low: 71-75 F	Low: 72-76 F	Low: 73-77 F
	Normal Low: 69-73 F Normal High: 89-91 F	High: 89-93 F	High: 88-92 F	High: 87-91 F	High: 87-91 F	High: 88-91 F	High: 88-91 F	High: 88-91 F

Blue=15 F below normal





- An active weather pattern is expected for much of the next week, with scattered showers and thunderstorms each day.
- Rain totals will be 0.25 to 1.00 inch daily. Street flooding is possible during periods of heavy rains.
- In the tropics, a tropical wave coming off the coast of Africa has a medium 40% chance for development, and will reach the Caribbean next week.





