

# Weekly Weather Update

2:30 PM CDT Thursday, June 24, 2021

Roger Erickson, NWS Lake Charles

#### Weekly Weather Update



## **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.

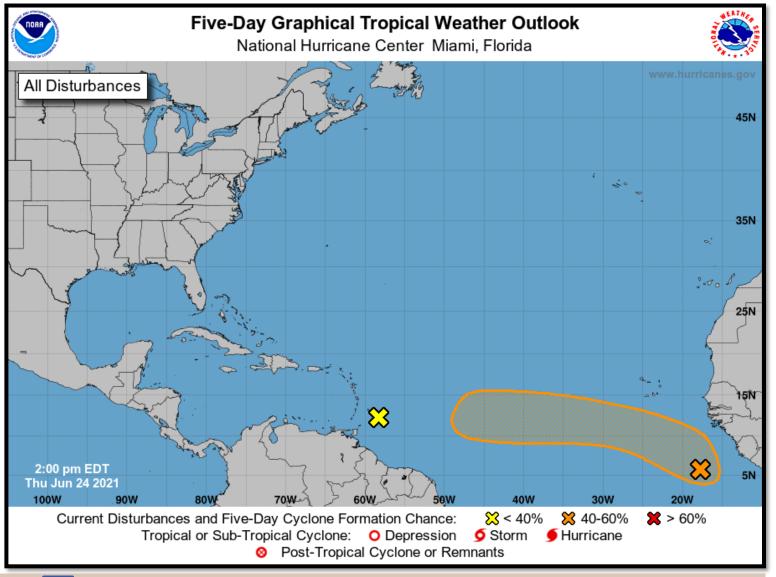
	Low Temperatures	High Chance Formula C		
Friday	73-78 F	89-93 F	30-50%	
Saturday	72-76 F	88-92 F	30-40%	
Sunday	71-75 F	87-91 F	50-70%	
Monday	71-75 F	87-91 F	60-80%	
Tuesday	71-75 F	88-91 F	60-70%	
Wednesday	72-76 F	88-91 F	60-70%	
Thursday	74-77 F	88-91 F 60-70%		
Normals This Time of Year	69-73 F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

#### Tropical Weather Outlook



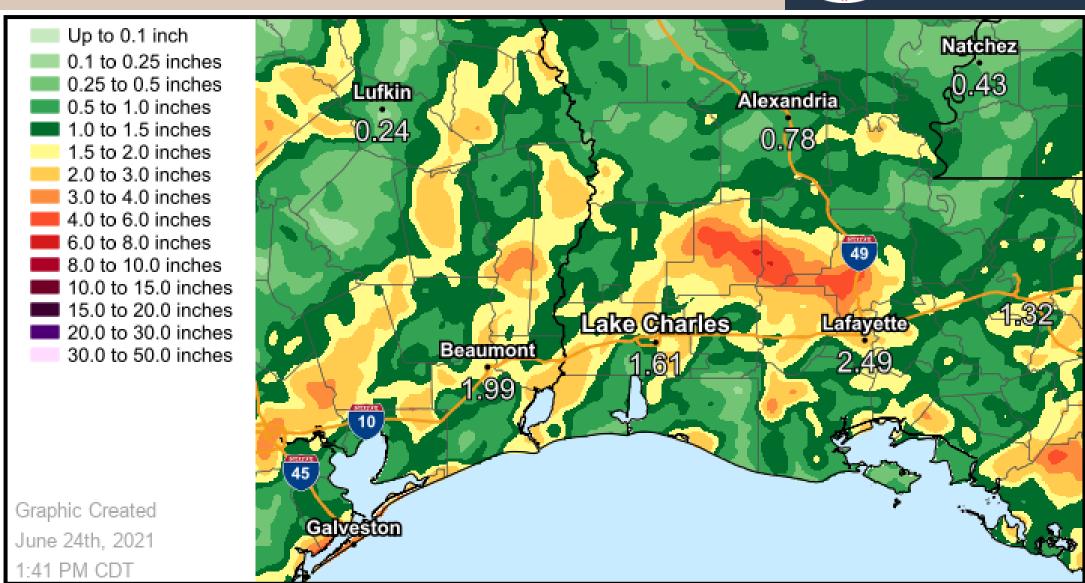
The tropical wave approaching the Caribbean has a 0% chance for development.

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



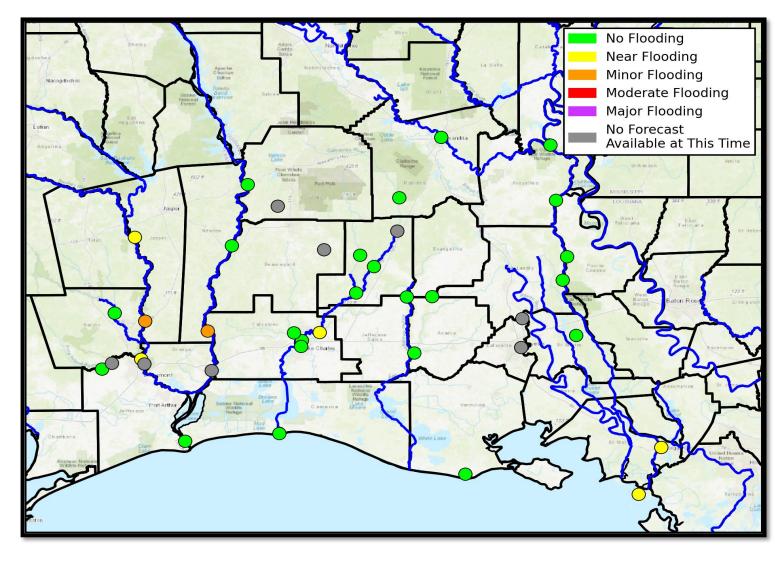


#### River Forecasts



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

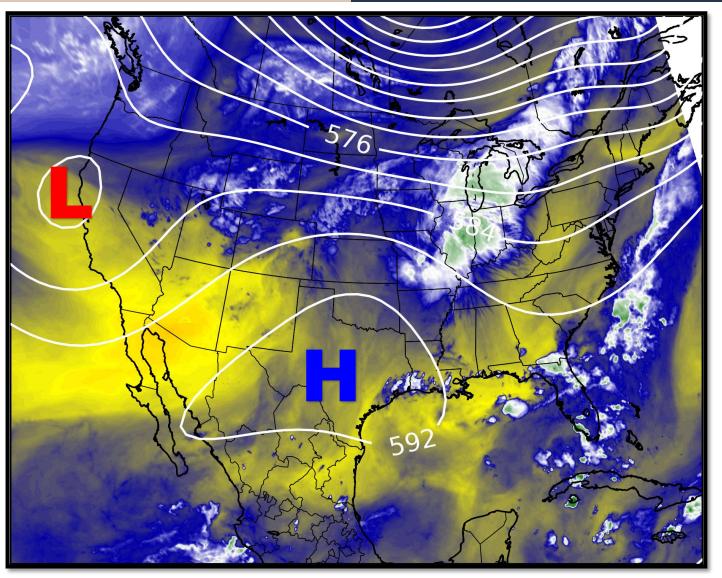
No other sites are forecasted to flood right now, but with the rain forecast next week, expect to see more rivers flood.



#### Upper Level Steering Patterns

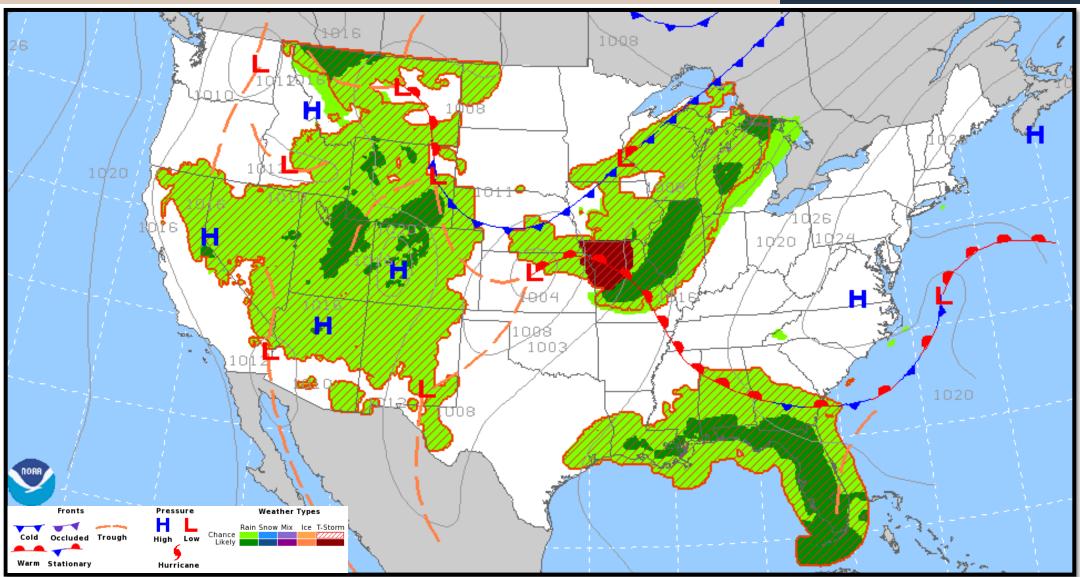


High pressure is over Texas, while an upper level low is approaching the west coast.



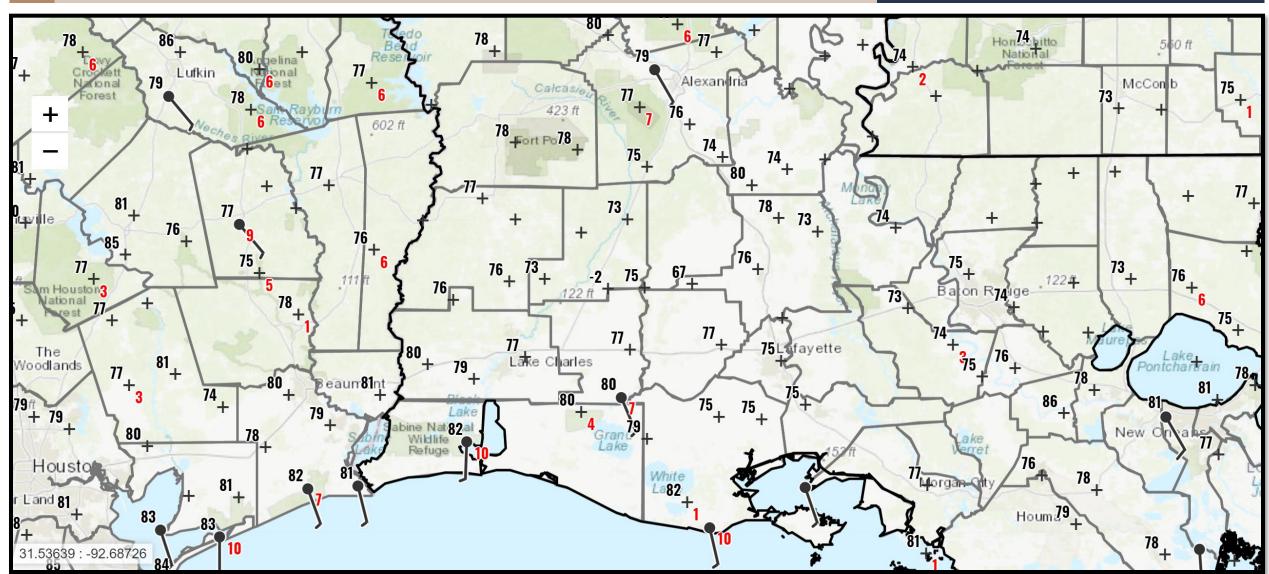
#### Surface Weather Map with Fronts





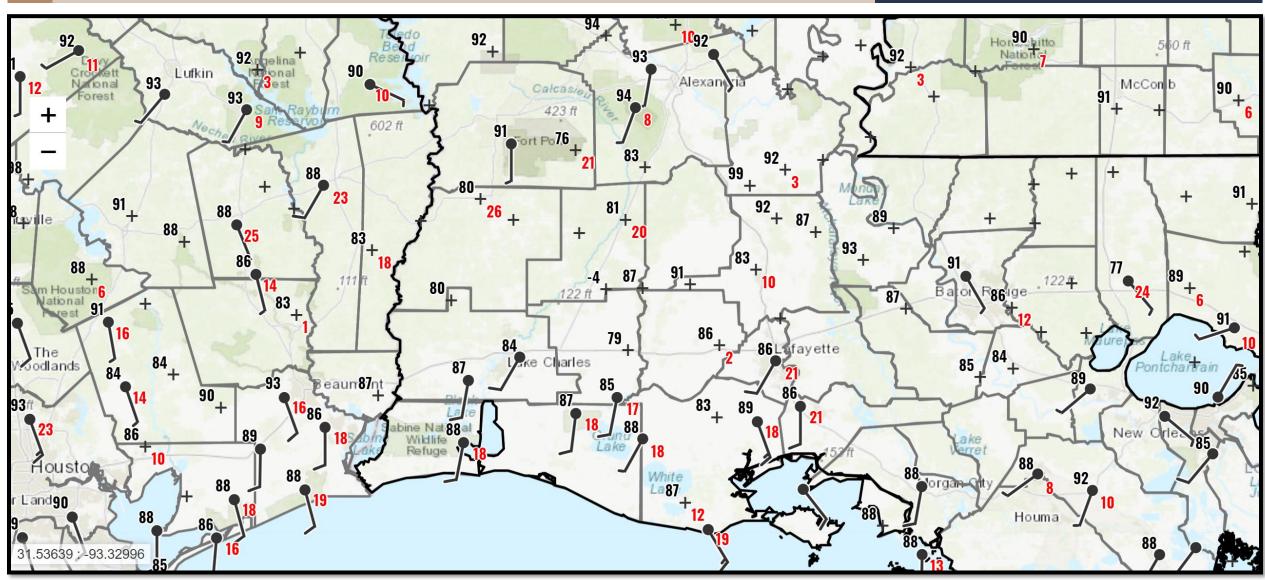
#### 6 am Weather Observations





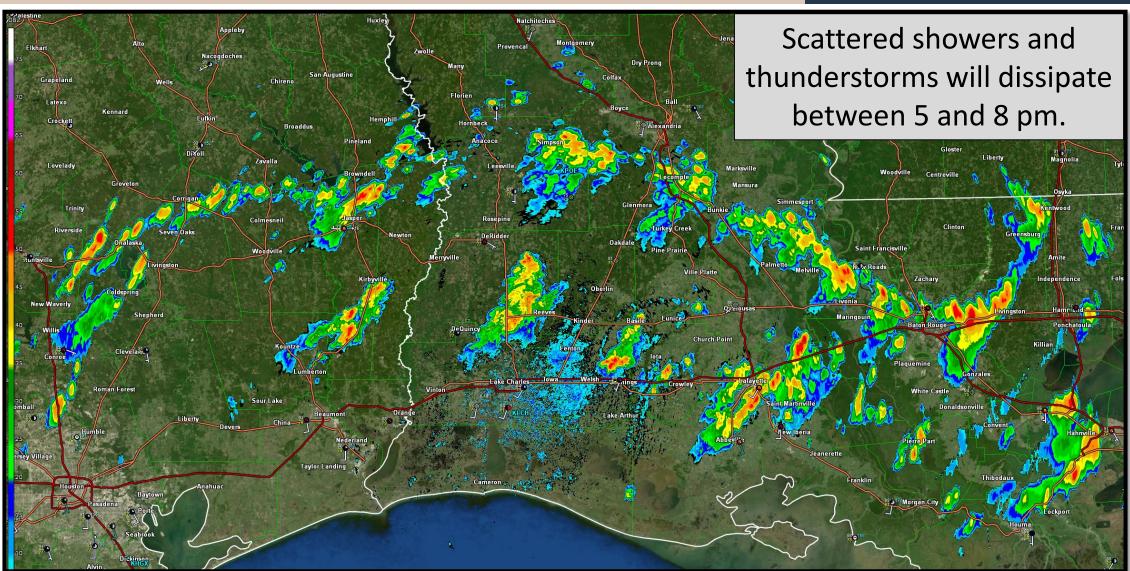
#### 2 pm Weather Observations





#### 2 pm Weather Radar

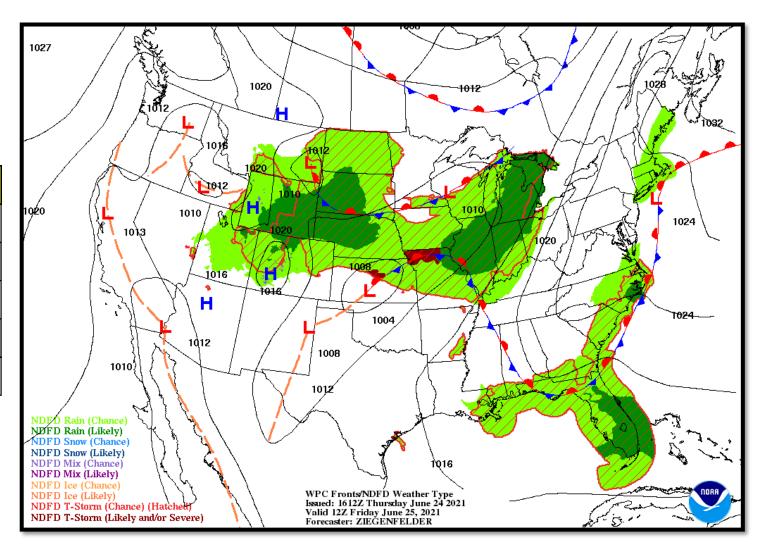




#### Friday, June 25, 2021



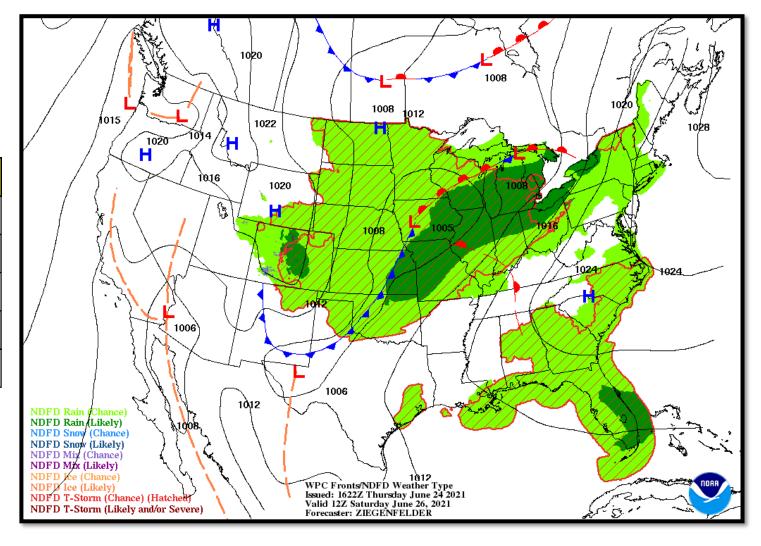
NWS LCH REGIONAL WEATHER			
Low Temperature	73-78 F		
High Temperature	89-93 F		
Wind	SE 5-10 mph		
Rain Chances	30-50%		
Weather Hazards	Thunderstorms		



#### Saturday, June 26, 2021



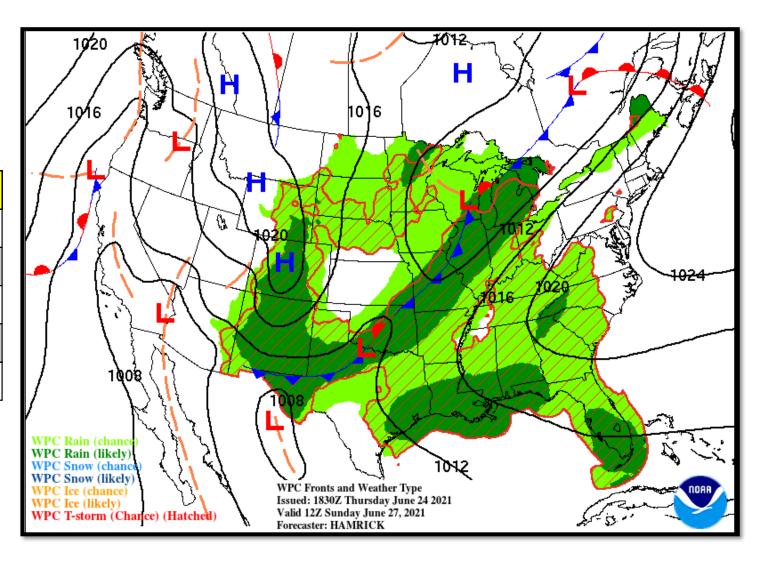
NWS LCH REGIONAL WEATHER			
Low Temperature	72-76 F		
High Temperature	88-92 F		
Wind	SE 5-10 mph		
Rain Chances	30-40%		
Weather Hazards	Thunderstorms		



#### Sunday, June 27, 2021



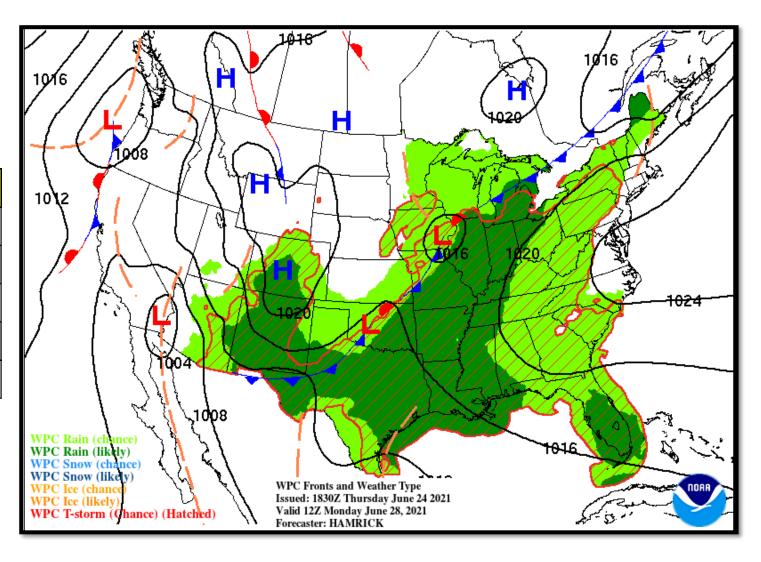
NWS LCH REGIONAL WEATHER				
Low Temperature	71-75 F			
High Temperature	87-91 F			
Wind	SE 5-10 mph			
Rain Chances	50-70%			
Weather Hazards	Thunderstorms			



## Monday, June 28, 2021



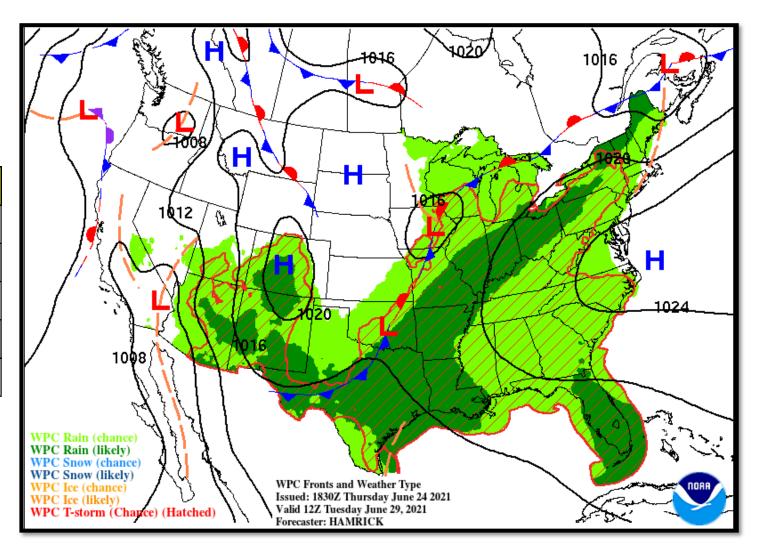
NWS LCH REGIONAL WEATHER			
Low Temperature	71-75 F		
High Temperature	87-91 F		
Wind	SE 5-10 mph		
Rain Chances	60-80%		
Weather Hazards	Thunderstorms		



### Tuesday, June 29, 2021



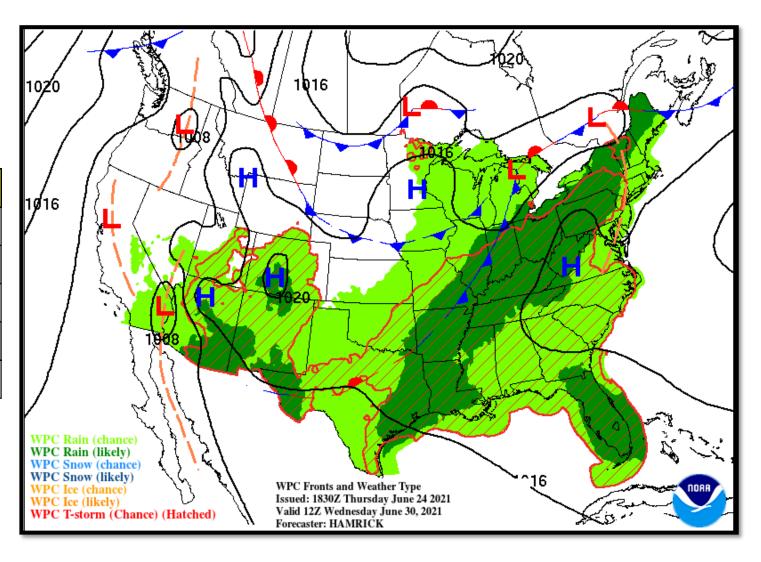
NWS LCH REGIONAL WEATHER			
Low Temperature	71-75 F		
High Temperature	88-91 F		
Wind	SE 5-10 mph		
Rain Chances	60-70%		
Weather Hazards	Thunderstorms		



## Wednesday, June 30, 2021



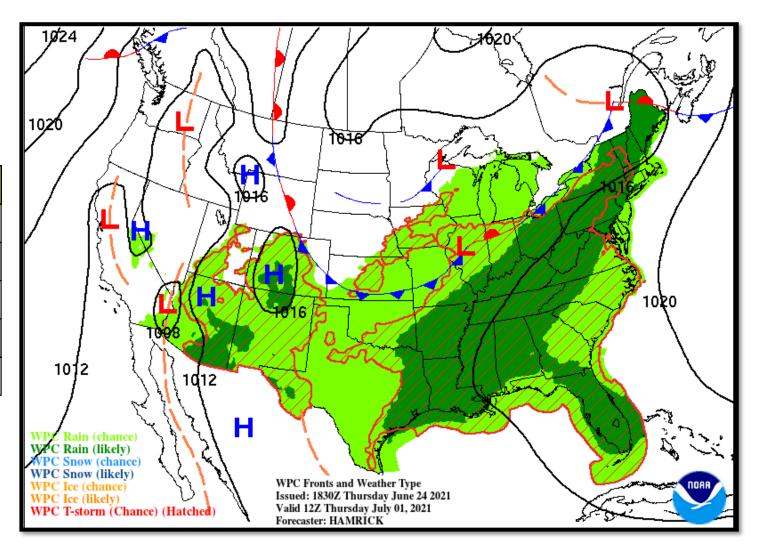
NWS LCH REGIONAL WEATHER			
Low Temperature	72-76 F		
High Temperature	88-91 F		
Wind	SE 5-10 mph		
Rain Chances	60-70%		
Weather Hazards	Thunderstorms		



## Thursday, July 1, 2021



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



#### Weekly Weather Summary Table



Color Codes			
<b>Except for Temperatures</b>			

Yellow = Low Threat

Orange = Moderate Threat

Red = High Threat

<b>Color Codes</b>			
For Temperatures			

Yellow=5 F above normal

Orange=10 F above normal

Red=15 F above normal

Vry Lt Blue=5 F below normal

Lt Blue=10 F below normal

Blue=15 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						
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





### Weekly Weather Summary



- 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.

