

Weekly Weather Update

2:30 PM CDT Thursday, September 16, 2021

Marti Calhoun, NWS Lake Charles

Weekly Weather Update



TOP STORY:

Wet pattern will continue over the next week. Scattered to numerous rain showers are likely. Street flooding is possible during periods of heavy rain.

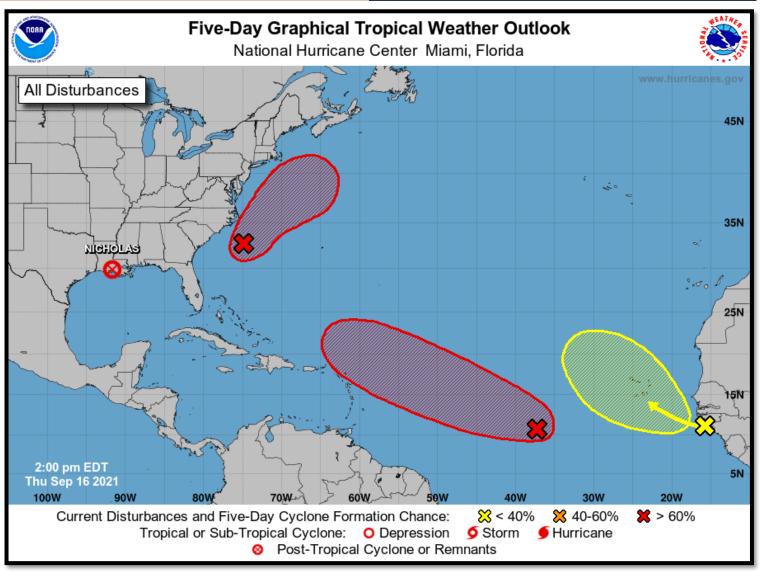
	Low Temperatures	High Temperatures	Chance For Rain	
Friday	70-75 F	85-89 F	45-75%	
Saturday	69-74 F 85-89 F		60-75%	
Sunday	unday 69-72 F 84-87 F		65-80%	
Monday	69-73 F	85-88 F	55-80%	
Tuesday	70-74 F	87-89 F	50-70%	
Wednesday	70-73 F	85-87 F	50-60%	
Thursday	64-69 F	84-87 F	25-40%	
Normals This Time of Year	63-69 F	86-87 F	25%-40%	

Tropical Weather Outlook



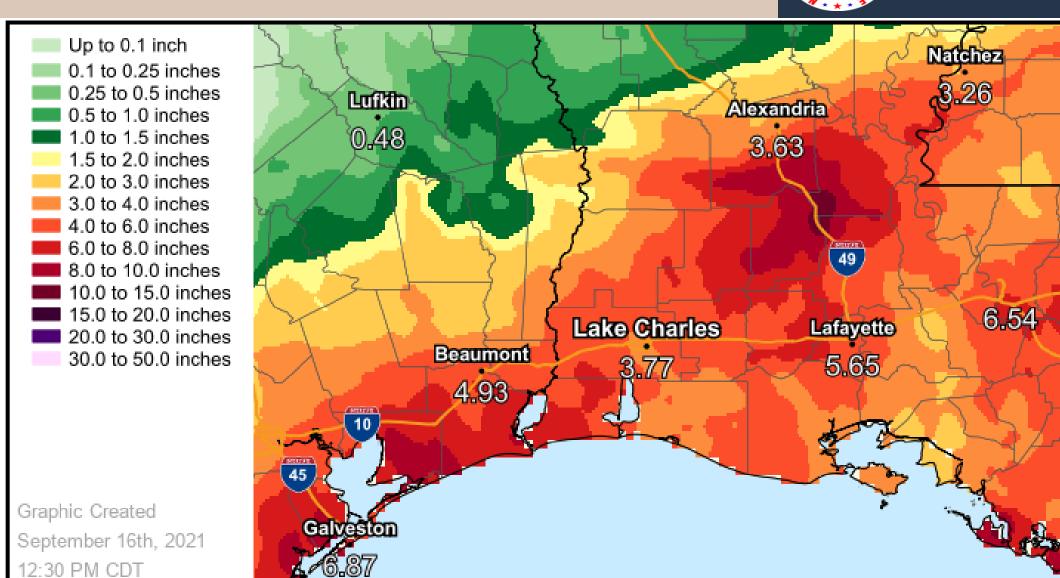
Nicholas is a weak area of showers and storms and is no longer a tropical threat.

Three areas in the Atlantic have a chance of development in the next 5 days, but none of them will come into the Gulf during that timeframe.



Rainfall in the Past Week



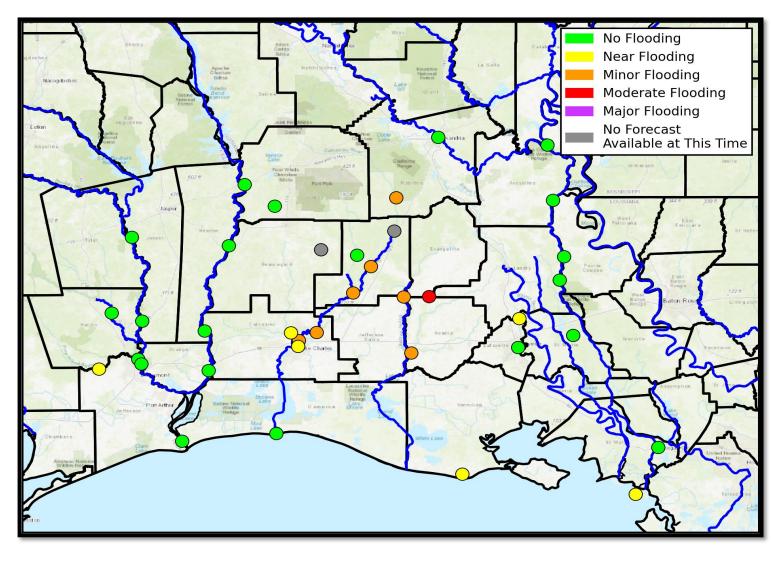


River Forecasts



Moderate Flood: Bayou Des Cannes @ Eunice Minor Flood: Calcasieu River @ Glenmora, Oberlin, Kinder, White Oak Park, Salt Water Barrier Mermentau River @ Mermentau

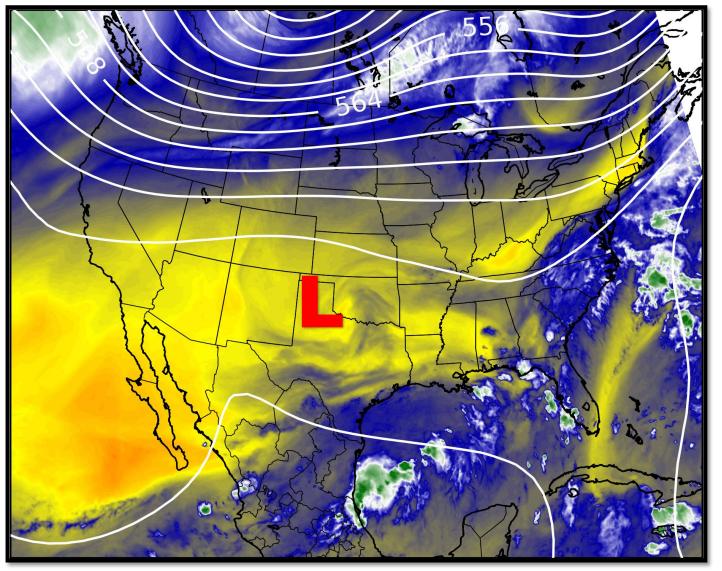
Bayou Nezpique @ Basile



Upper Level Steering Patterns

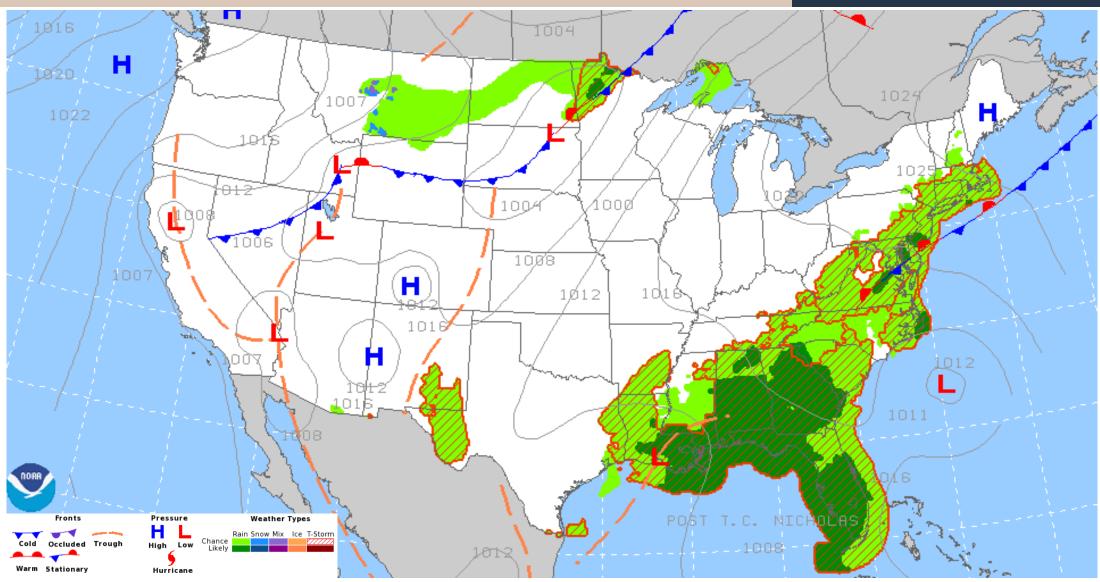


An area of low pressure is found over north Texas.



Surface Weather Map with Fronts

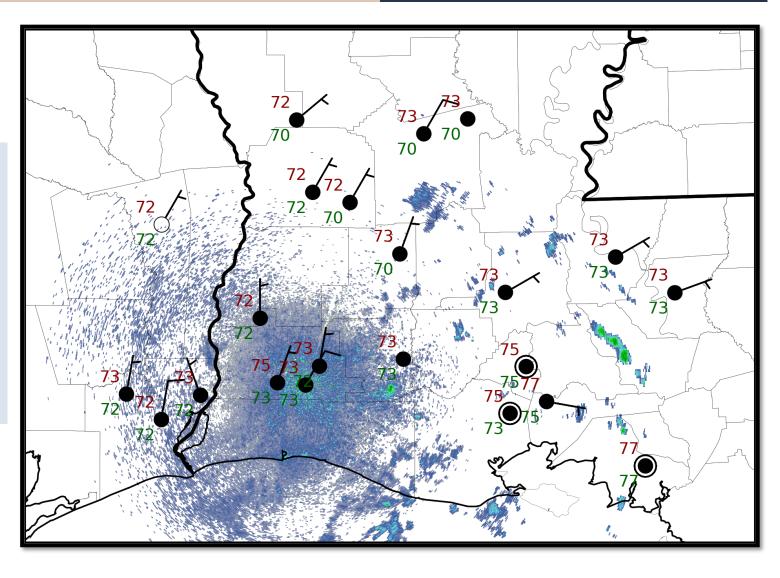




6 am Weather Observations



Scattered showers and widespread low clouds were present across the area. Temperatures were in the 70s and winds were out of the northeast at 5 to 10 mph.

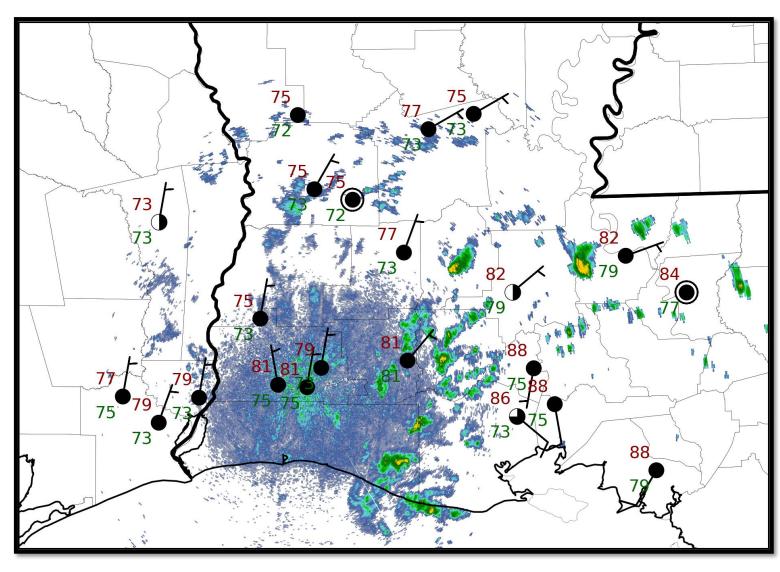


2 pm Weather Observations



Showers were present across central Louisiana.

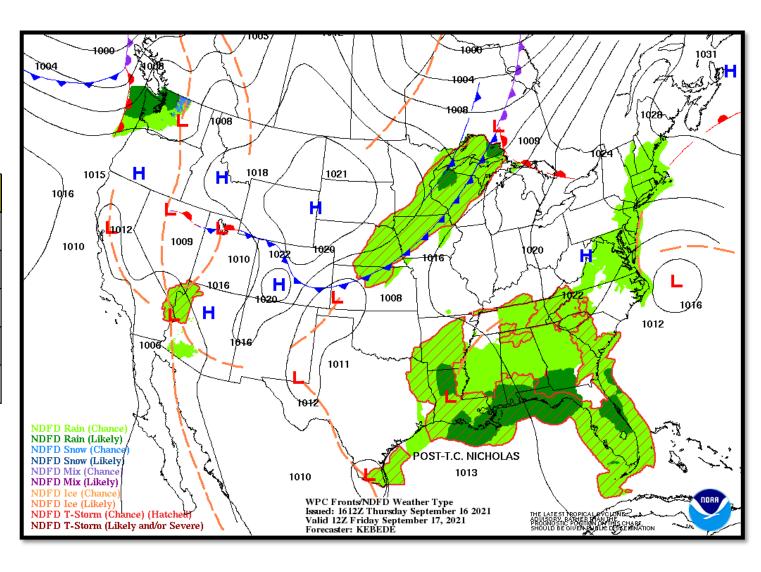
Temperatures were in the 80s in central Louisiana and the 70s elsewhere with winds out of the north at 5 to 10 mph. Southeast winds were seen in south central Louisiana at 5 to 10 mph.



Friday, September 17, 2021



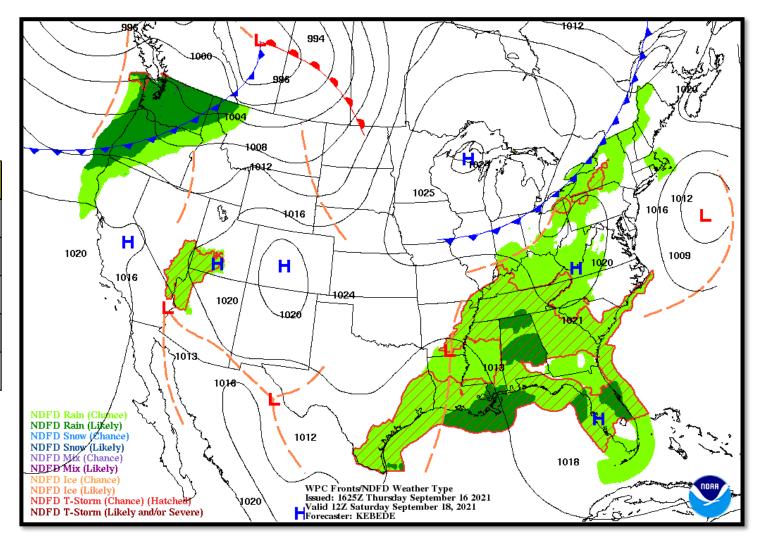
NWS LCH REGIONAL WEATHER				
Low Temperature	70-75 F			
High Temperature	85-89 F			
Wind	SSW 0-5 mph			
Rain Chances	45-75%			
Weather Hazards	Thunderstorms			



Saturday, September 18, 2021



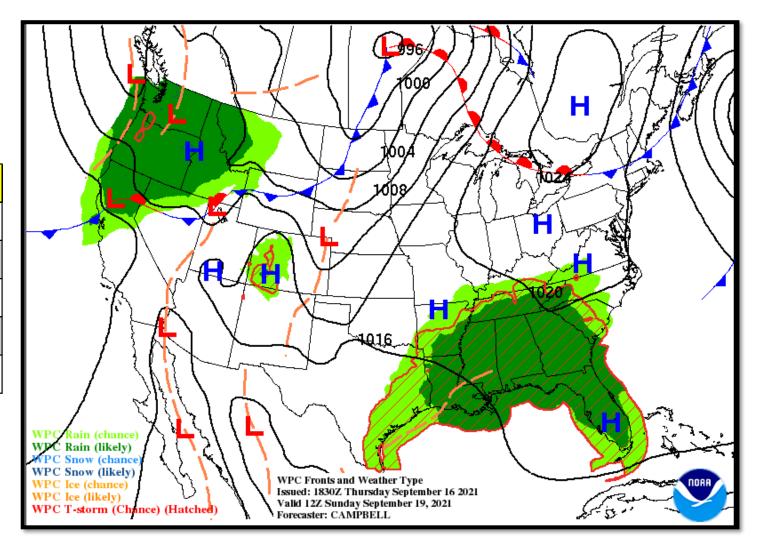
NWS LCH REGIONAL WEATHER				
Low Temperature	69-74 F			
High Temperature	85-89 F			
Wind	NNE 0-5 mph			
Rain Chances	60-75%			
Weather Hazards	Thunderstorms			



Sunday, September 19, 2021



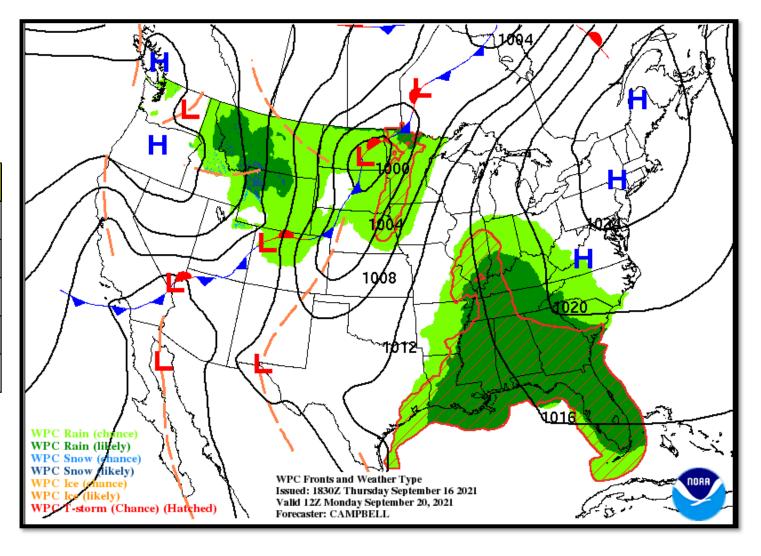
NWS LCH REGIONAL WEATHER				
Low Temperature	69-72 F			
High Temperature	84-87 F			
Wind	E 5 mph			
Rain Chances	65-80%			
Weather Hazards	Thunderstorms			



Monday, September 20, 2021



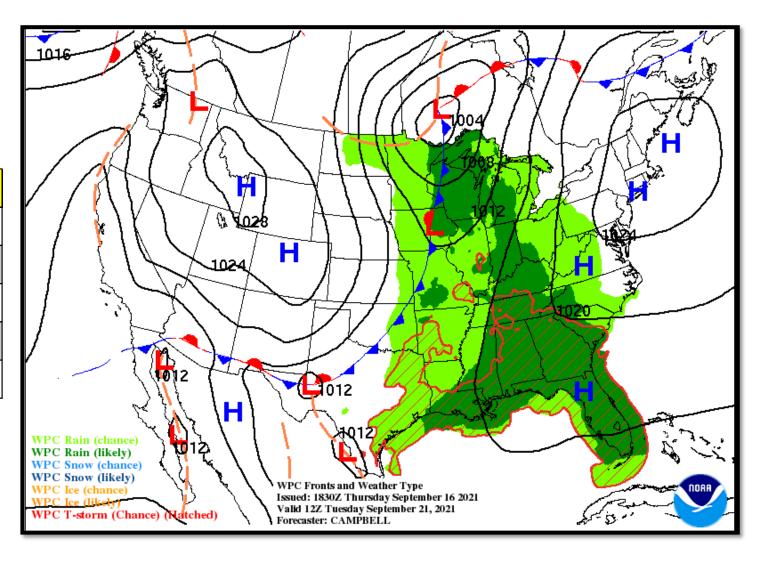
NWS LCH REGIONAL WEATHER				
Low Temperature	69-73 F			
High Temperature	85-88 F			
Wind	S 5 mph			
Rain Chances	55-80%			
Weather Hazards	Thunderstorms			



Tuesday, September 21, 2021



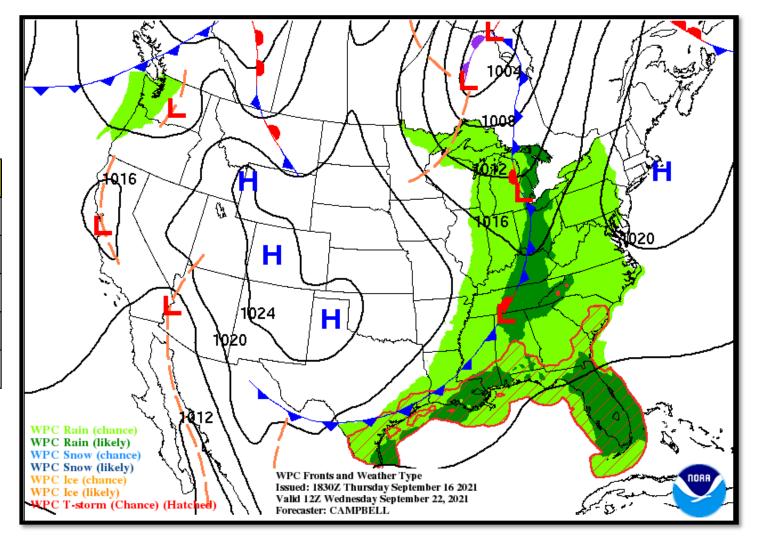
NWS LCH REGIONAL WEATHER				
Low Temperature	70-74 F			
High Temperature	87-89 F			
Wind	S 5 mph			
Rain Chances	50-70%			
Weather Hazards	Thunderstorms			



Wednesday, September 22, 2021



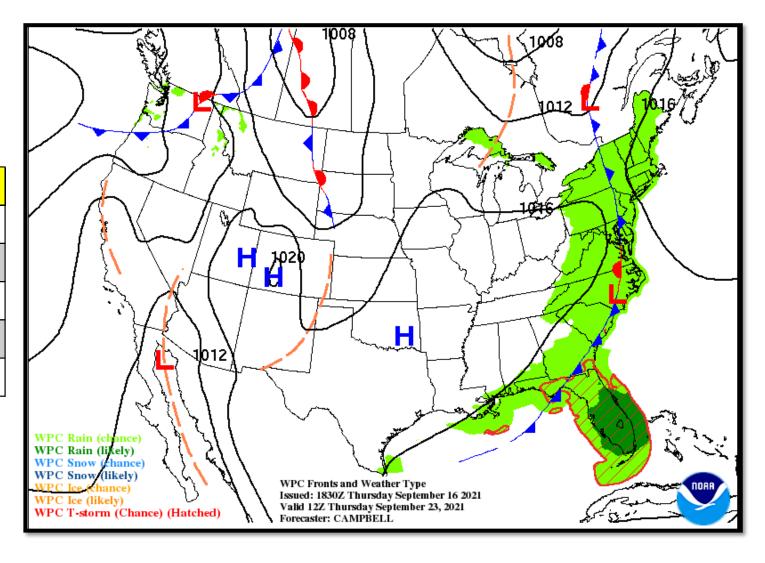
NWS LCH REGIONAL WEATHER				
Low Temperature	70-73 F			
High Temperature	85-87 F			
Wind	N 5 mph			
Rain Chances	50-60%			
Weather Hazards	Thunderstorms			



Thursday, September 23, 2021



NWS LCH REGIONAL WEATHER				
Low Temperature	64-69 F			
High Temperature	84-87 F			
Wind	NE 5 mph			
Rain Chances	25-40%			
Weather Hazards	Thunderstorms			



Weekly Weather Summary Table



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 normal

Lt Blue=10 F below normal

Blue=15 F below normal

-							
Weather	Friday 09/17/21	Saturday 09/18/21	Sunday 09/19/21	Monday 09/20/21	Tuesday 09/21/21	Wednesday 09/22/21	Thursday 09/23/21
Rain Total	1.0-2.0"	0.50-1.0"	0.50-1.0"	0.25-0.50"	0.25-0.50"	0.25-0.50"	<0.10"
T-Storm/ Lightning	Scattered	Scattered	Numerous	Scattered	Scattered	Scattered	Isolated
Tornado/Hail/ Dmg Wind	None						
Wind	SSW 0-5 mph	NNE 0-5 mph	E 5 mph	S 5 mph	S 5 mph	N 5 mph	NE 5 mph
Tides	Above Normal						
Wave Height	Near: 1-2 ft Off: 3-4 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft	Near: 0-2 ft Off: 2-3 ft	Near: 0-1 ft Off: 2-3 ft
Temperature	Low: 70-75 F	Low: 69-74 F	Low: 69-72 F	Low: 69-73 F	Low: 70-74 F	Low: 70-73 F	Low: 64-69 F
Normal Low: 63-69 F Normal High: 86-87 F	High: 85-89 F	High: 85-89 F	High: 84-87 F	High: 85-88 F	High: 87-89 F	High: 85-87 F	High: 84-87 F



Weekly Weather Summary



- Scattered to numerous showers and thunderstorms Friday through next Wednesday. Street flooding will be possible during periods of heavy rain Friday.
- High temperatures will be near normal due to afternoon rain showers. Low temperatures will be slightly above normal.
- In the tropics, there are three areas of potential development in the Atlantic. None of them will enter the Gulf this week.

