

# Weekly Weather Update

2:30 PM CDT Thursday, July 22, 202 I

Montra Lockwood, NWS Lake Charles

#### Weekly Weather Update



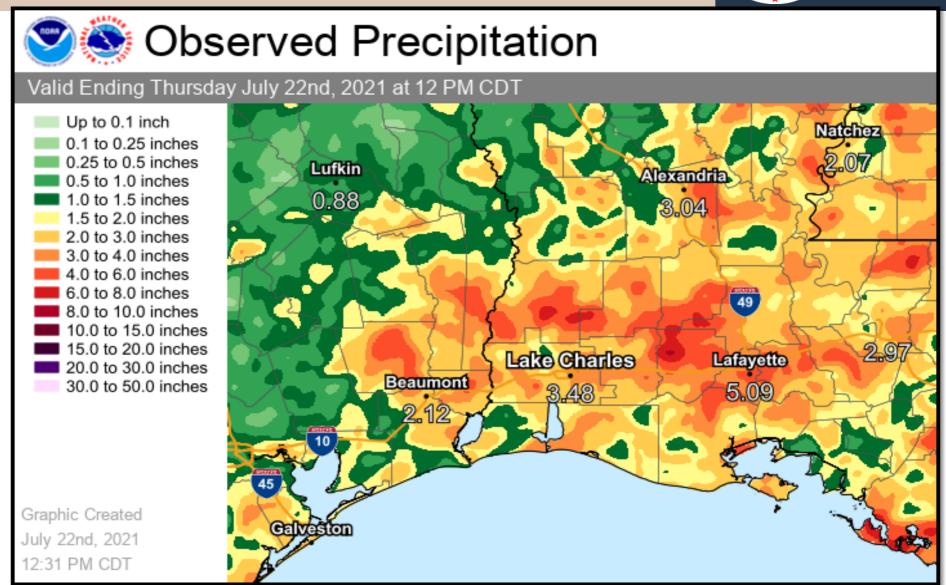
# **TOP STORY:**

Decreasing rain chances and hotter temperatures are expected this weekend. Daily rain chances will begin to climb again during the week.

	Low Temperatures	High Temperatures	Chance For Rain	
Friday	73-77 F	93-95 F	20-30%	
Saturday	74-78 F	94-97 F	10-30%	
Sunday	73-76 F	93-98 F	10-30%	
Monday	74-76 F 74-77 F 74-77 F	93-98 F	20-35%	
Tuesday		92-96 F	30-45%	
Wednesday		ay 74-77 F	91-95 F	40-60%
Thursday	74-78 F	91-95 F	40-60%	
Normals This Time of Year	70-74 F	90-94 F	35%-45%	

#### Rainfall in the Past Week

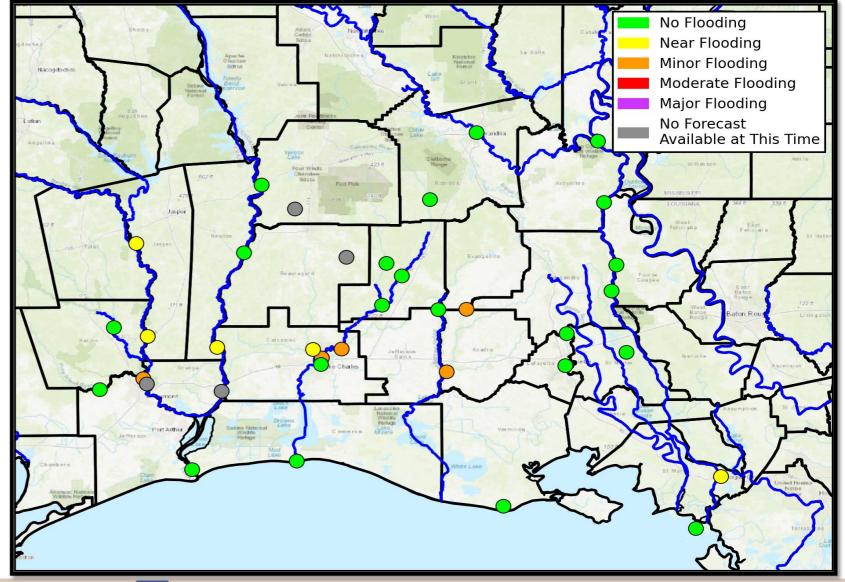




#### River Forecasts

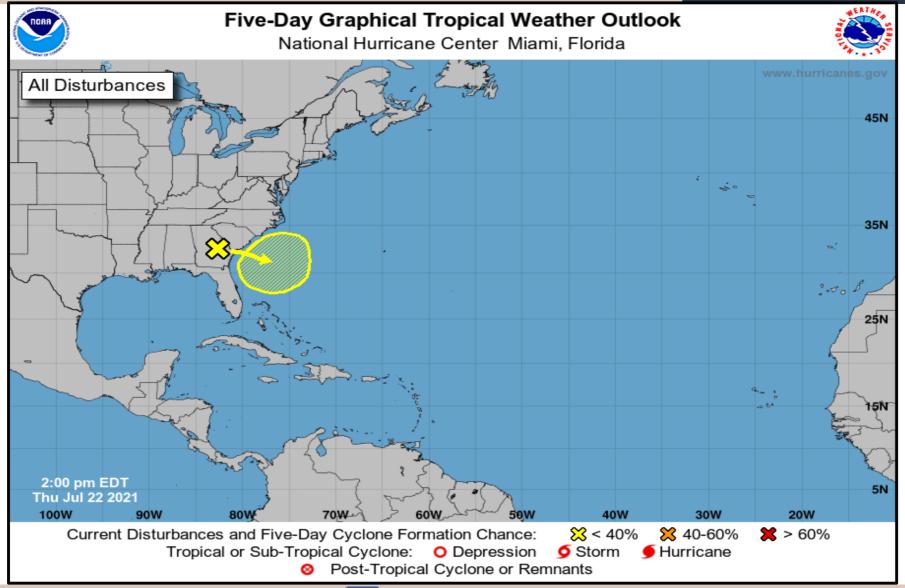


Minor flooding in a few locations thanks to recent rainfall.
Tidal fluctuations will also result in intermittent minor flooding on the lower Calcasieu.



#### Tropics

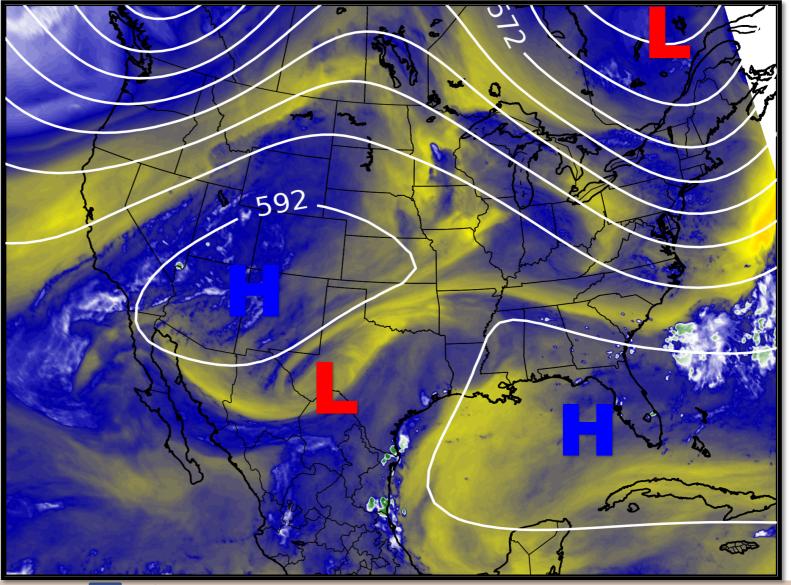




#### Upper Level Steering Patterns



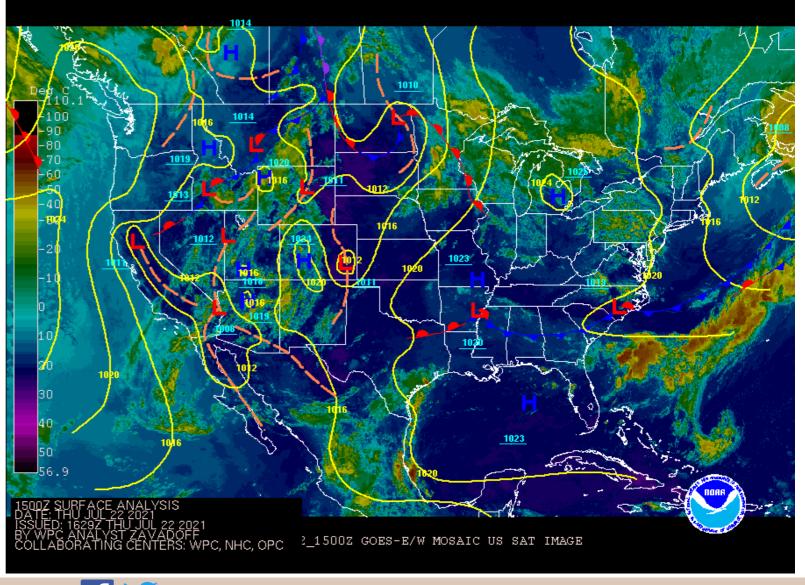
An area of lower pressure is noted near the Big Bend area of Texas, flanked by two areas of high pressure near the Four Corners and over the eastern Gulf of Mexico.



#### Surface Weather Map with Fronts



Surface high pressure ridging across the eastern Gulf is providing southerly winds. A weak frontal boundary is draped across the southeast states into northeast Texas.



#### 6 am Weather Observations





### 2 pm Radar





#### 2 pm Weather Observations

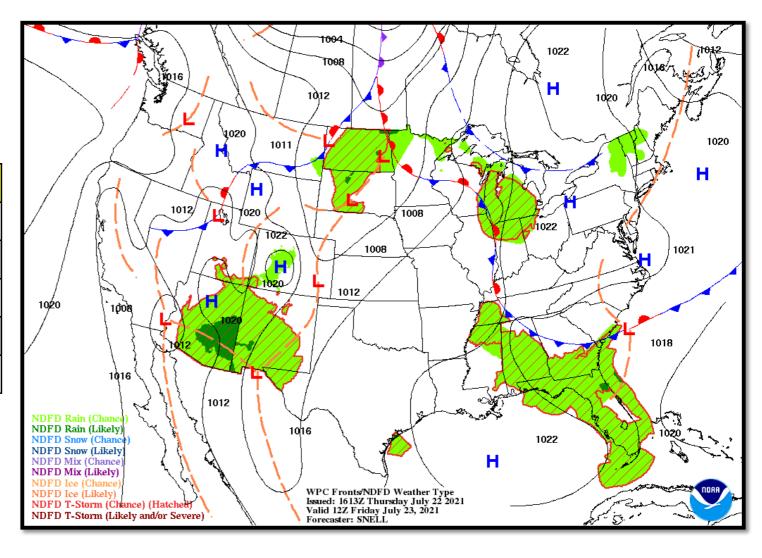




## Friday, July 23, 2021



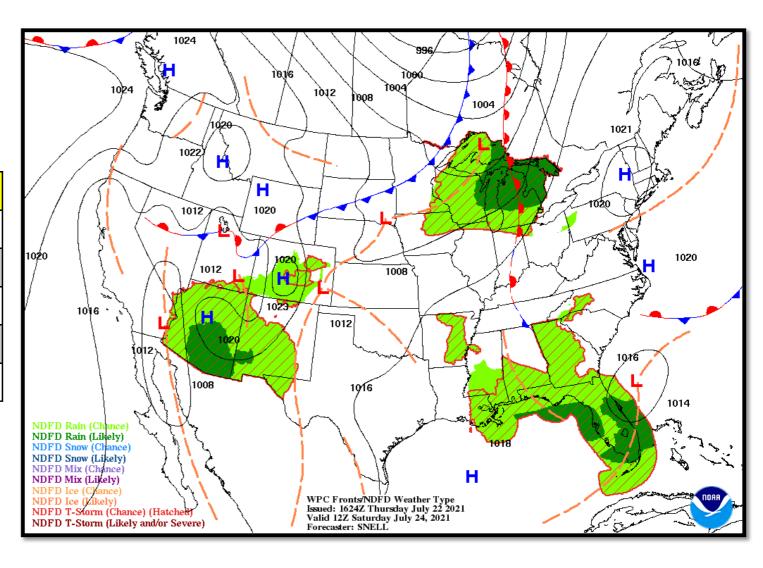
NWS LCH REGIONAL WEATHER			
Low Temperature	73-77 F		
High Temperature	93-95 F		
Wind	W 5 mph		
Rain Chances	20-30%		
Weather Hazards	Thunderstorms		



#### Saturday, July 24, 2021



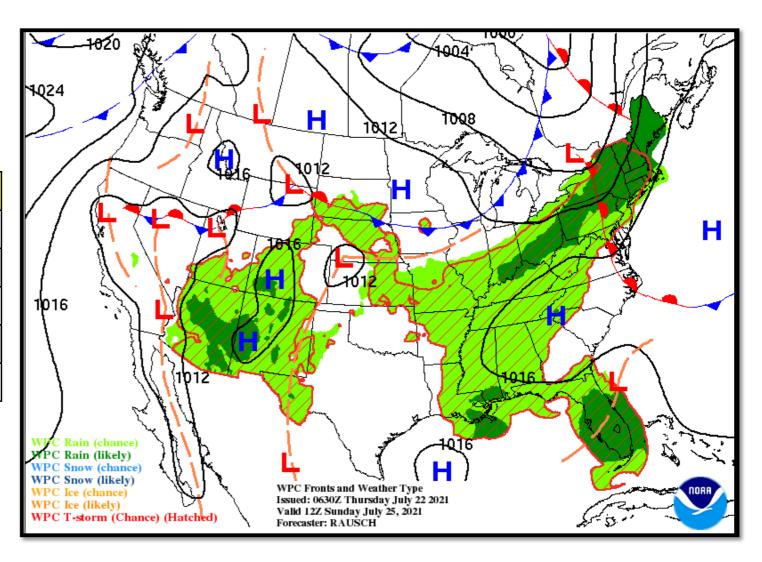
NWS LCH REGIONAL WEATHER			
Low Temperature	74-78 F		
High Temperature	94-97 F		
Wind	W 5 mph		
Rain Chances	10-30%		
Weather Hazards	Thunderstorms		



## Sunday, July 25, 2021



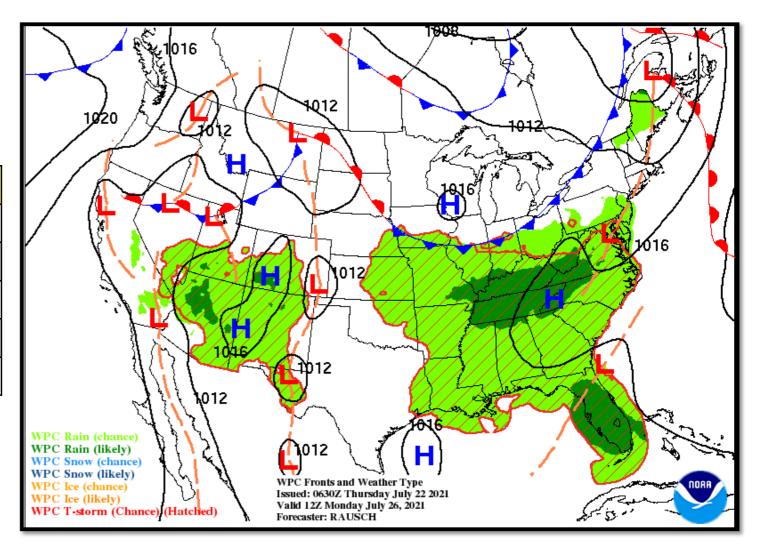
NWS LCH REGIONAL WEATHER			
Low Temperature	73-76 F		
High Temperature	93-98 F		
Wind	W 5 mph		
Rain Chances	10-30%		
Weather Hazards	Thunderstorms		



### Monday, July 26, 2021



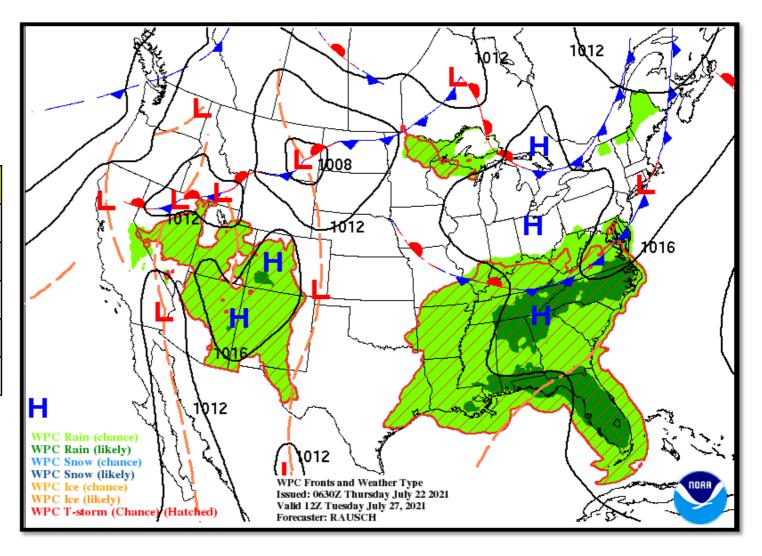
NWS LCH REGIONAL WEATHER			
Low Temperature	74-76 F		
High Temperature	93-98 F		
Wind	S 5 mph		
Rain Chances	20-35%		
Weather Hazards	Thunderstorms		



## Tuesday, July 27, 2021



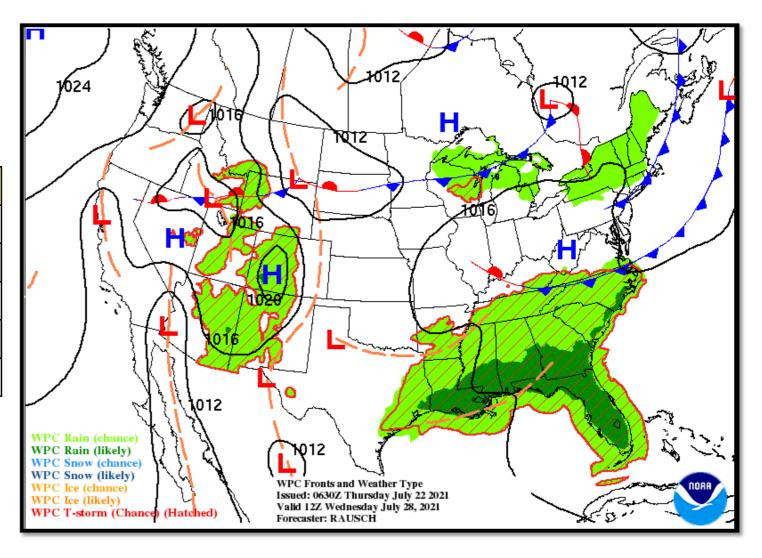
NWS LCH REGIONAL WEATHER			
Low Temperature	74-77 F		
High Temperature	92-96 F		
Wind	SSE 5 mph		
Rain Chances	30-45%		
Weather Hazards	Thunderstorms		



#### Wednesday, July 28, 2021



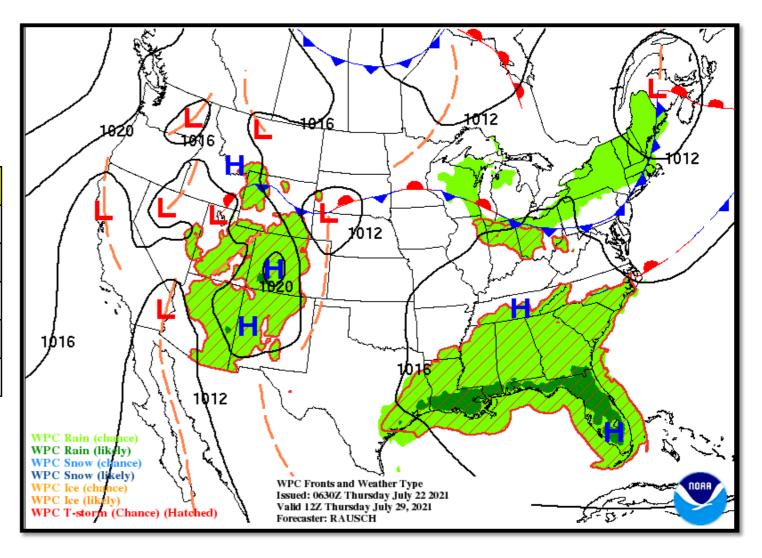
NWS LCH REGIONAL WEATHER			
Low Temperature	74-77 F		
High Temperature	91-95 F		
Wind	S 5 mph		
Rain Chances	40-60%		
Weather Hazards	Thunderstorms		



## Thursday, July 29, 2021



NWS LCH REGIONAL WEATHER			
Low Temperature	74-78 F		
High Temperature	91-95 F		
Wind	S 5 mph		
Rain Chances	40-60%		
Weather Hazards	Thunderstorms		



#### Weekly Weather Summary Table



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

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

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	Weather	Friday 07/23/21	Saturday 07/24/21	Sunday 07/25/21	Monday 07/26/21	Tuesday 07/27/21	Wednesday 07/28/21	Thursday 07/29/21
	Rain Total	0.10-0.25"	<0.10"	<0.10"	<0.10"	<0.10"	0.10-0.25"	0.10-0.25"
	T-Storm/ Lightning	Scattered	Isolated	Isolated	Isolated	Scattered	Scattered	Scattered
	Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
	Wind	W 5 mph	W 5 mph	W 5 mph	S 5 mph	SSE-5 mph	S 5 mph	S 5 mph
	Tides	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
	Wave Height	Near: 1-2 ft Off: 2 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2 ft			
	Temperature	Low: 73-77 F	Low: 74-78 F	Low: 73-76 F	Low: 74-76 F	Low: 74-77 F	Low: 74-77 F	Low: 74-78 F
	Normal Low: 70-74 F Normal High: 90-94 F	High: 93-95 F	High: 94-97 F	High: 93-98 F	High: 93-98 F	High: 92-96 F	High: 91-95 F	High: 91-95 F



### Weekly Weather Summary



- Drier and hotter this weekend. Heat advisories may be needed for parts of the area.
- An area of low pressure being monitored for tropical development near the SE US coast.
- Showers and storms will become increasingly scattered each day next week.



