

# Weekly Weather Update

2:30 PM CDT Thursday, February 17, 2022

Andrew Tingler, NWS Lake Charles

## Weekly Weather Update



# **TOP STORY:**

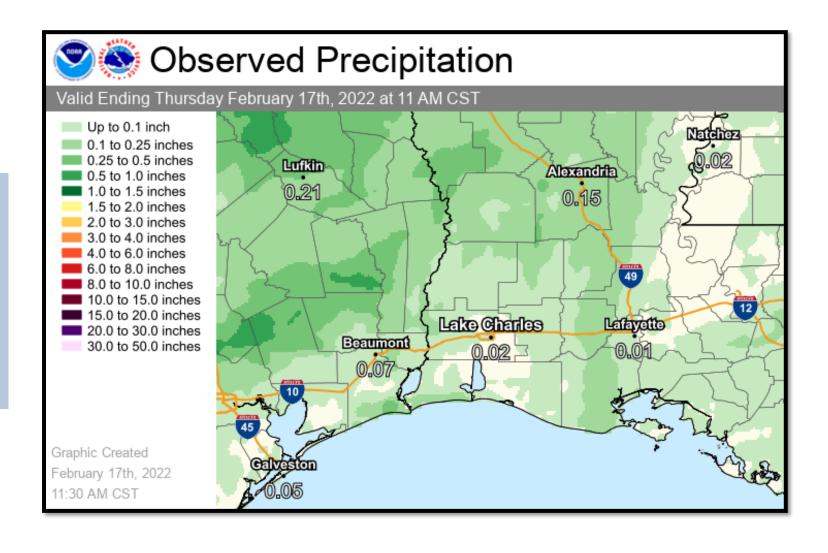
Dry end of the week, but rain chances return Sunday.
Unsettled weather pattern expected next week.

	Low	High	Chance For Rain <10%	
	Temperatures	Temperatures		
Friday	32-39 F	55-59 F		
Saturday	30-38 F	62-64 F	<10%	
Sunday	35-44 F	65-69 F	20-30%	
Monday	54-59 F	75-79 F	40-70%	
Tuesday	62-65 F	77-81 F	45-65%	
Wednesday	55-61 F	69-76 F	50-60%	
Thursday	49-58 F	64-73 F	35-50%	
Normals This Time of Year	42-48 F	65-67 F	30%-35%	

#### Rainfall in the Past Week



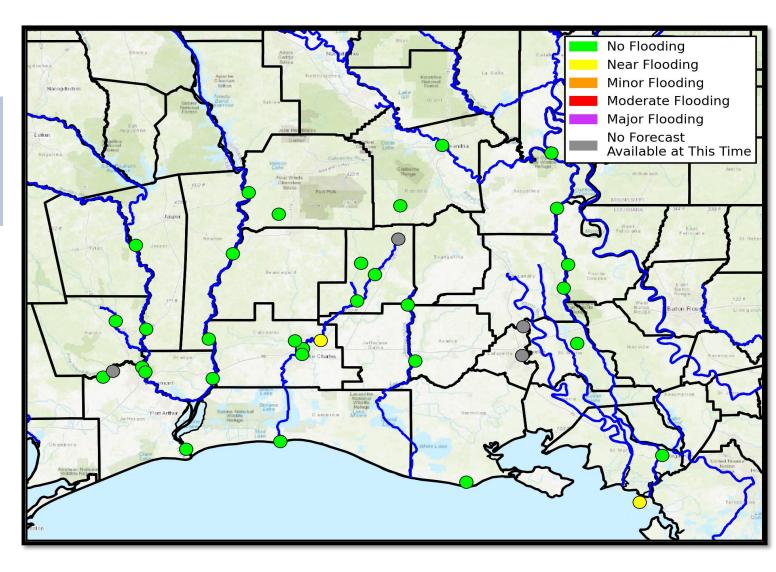
Minimal amounts of rain have fallen over the past week with maximum amounts of half an inch in south Tyler County.



#### River Forecasts



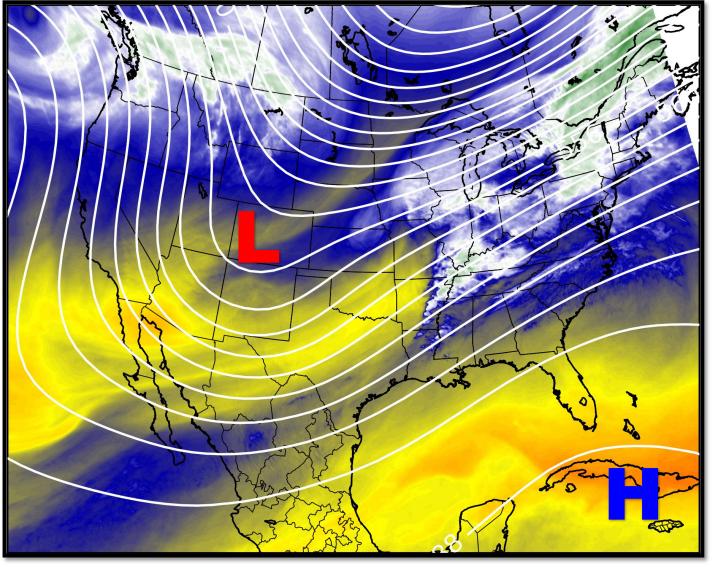
No rivers are in flood at the current time.



# Upper Level Steering Patterns



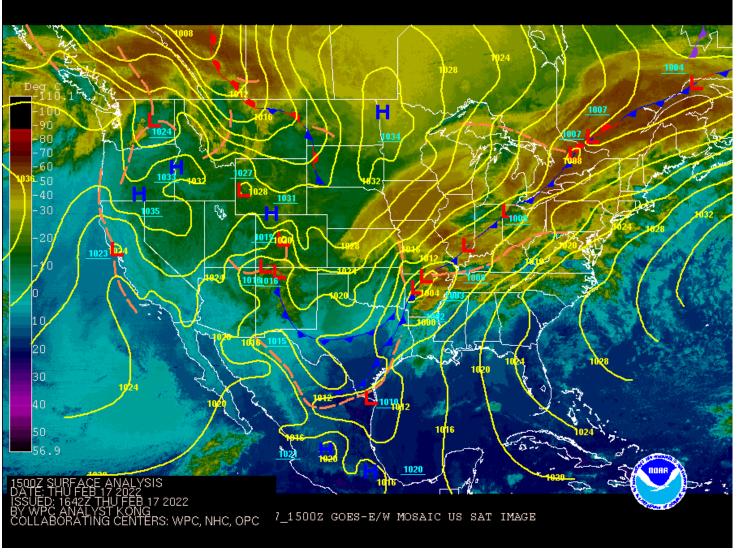
A trough is over the central sections of the country while ridges are adjacent to both the Atlantic and Pacific coasts.



## Surface Weather Map with Fronts



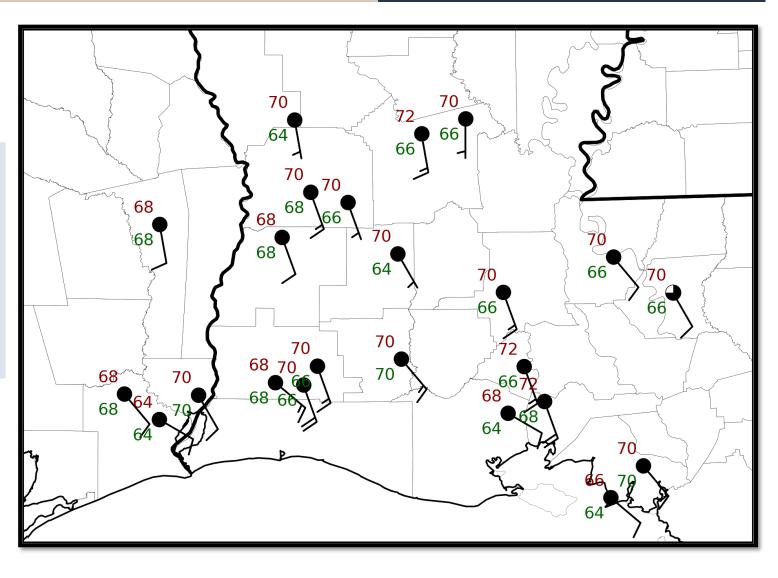
A cold front bisects the central sections of the country. Severe weather is occurring ahead of the front in the mid-Mississippi Valley. High pressure is dropping south out of Canada.



#### 6 am Weather Observations



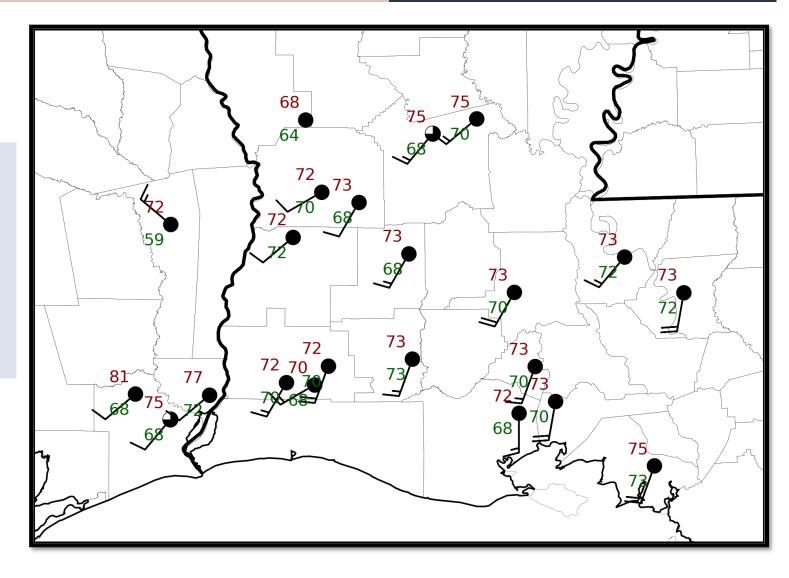
Warm and humid conditions were being experienced across the region this morning. Temperatures were in the upper 60s to low 70s.



#### 2 pm Weather Observations



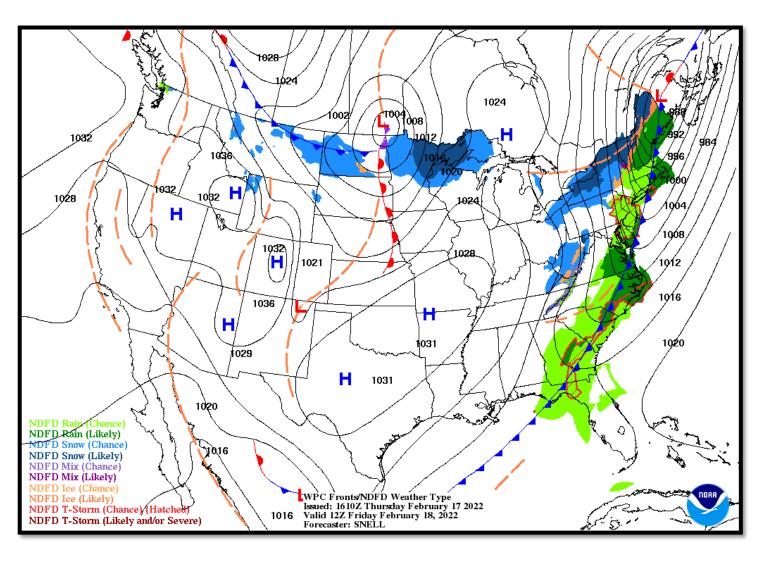
Unseasonably warm conditions were continuing into the afternoon with temperatures in the 70s to around 80.



### Friday, February 18, 2022



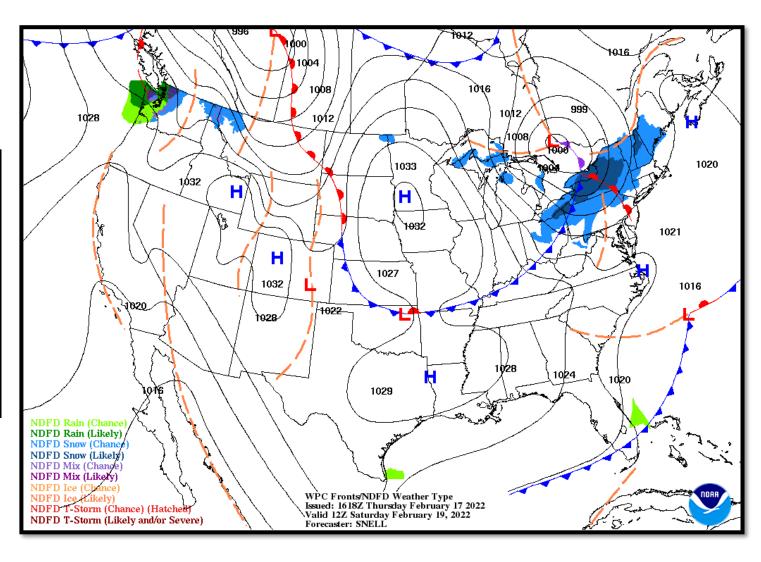
NWS LCH REGIONAL WEATHER					
Low Temperature	31-39 F				
High Temperature	55-59 F				
Wind	N 10-15 mph				
Rain Chances	<10%				
Weather Hazards	Light Freeze (lakes				
vveather nazarus	area)				



# Saturday February 19, 2022



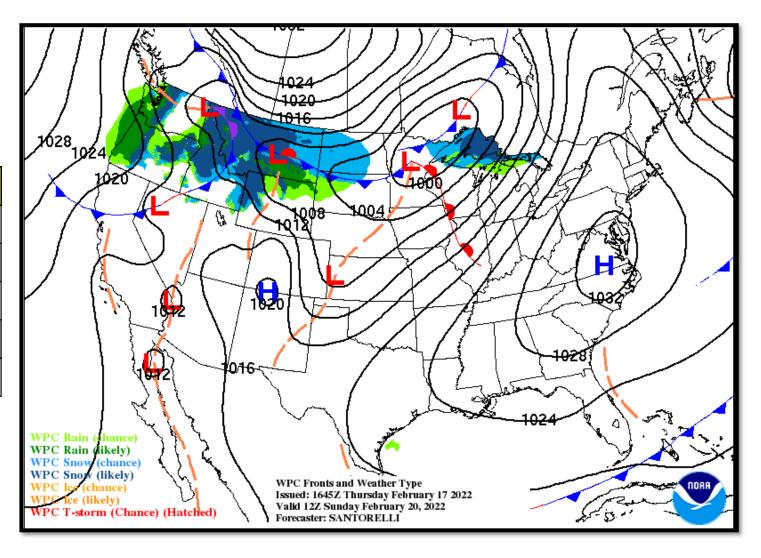
NWS LCH REGIONAL WEATHER					
Low Temperature	30-38 F				
High Temperature	62-64 F				
Wind	NE 5-10 mph				
Rain Chances	<10%				
Weather Hazards	Light Freeze				
vveather nazarus	(inland)				



# Sunday, February 20, 2022



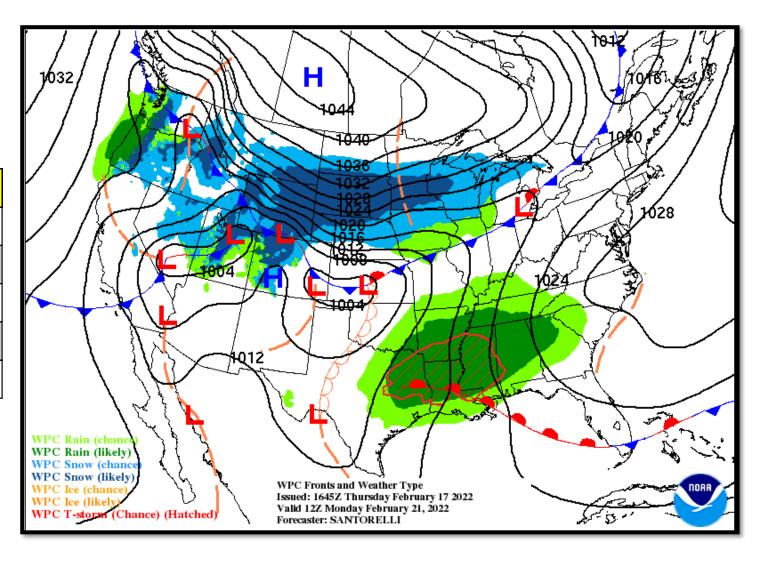
NWS LCH REGIONAL WEATHER				
Low Temperature	35-44 F			
High Temperature	65-69 F			
Wind	SE 5-10 mph 20-30%			
Rain Chances				
Weather Hazards	evening showers			



# Monday, February 21, 2022



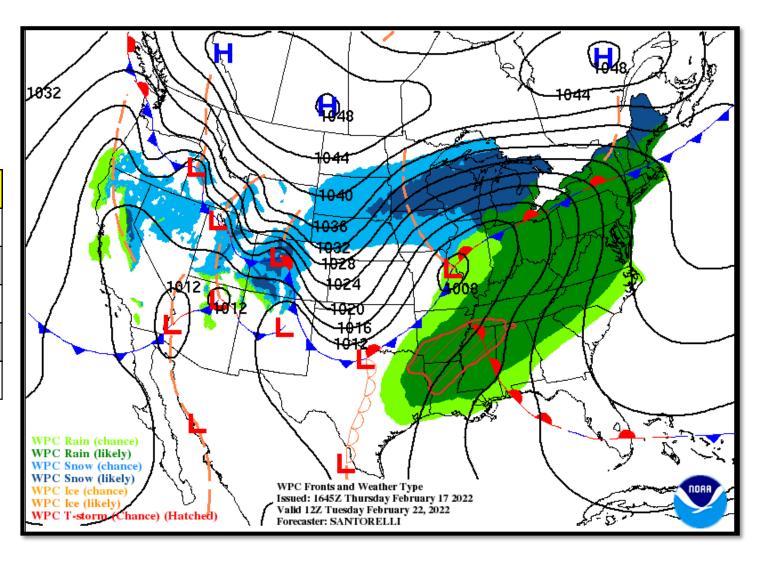
NWS LCH REGIONAL WEATHER				
Low Temperature	54-59 F			
High Temperature	75-79 F			
Wind	S 10-15 mph			
Rain Chances	40-70%			
Weather Hazards	Thunderstorms			



# Tuesday, February 22, 2022



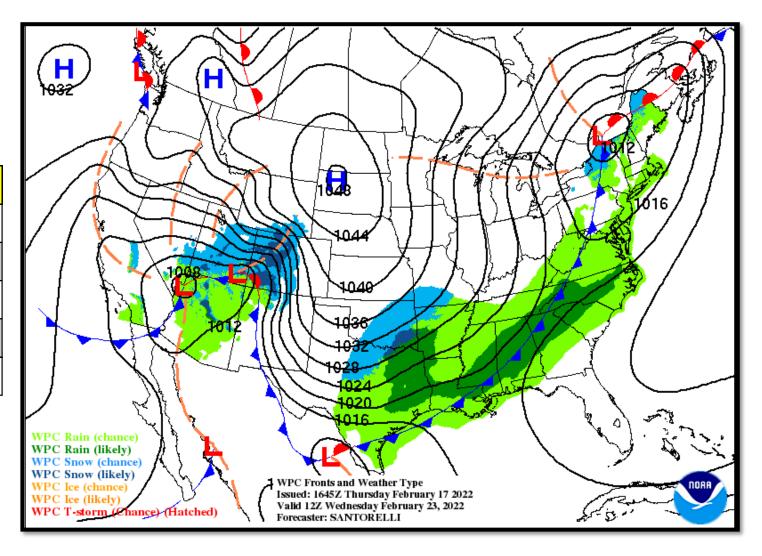
NWS LCH REGIONAL WEATHER				
Low Temperature	62-65 F			
High Temperature	77-81 F			
Wind	S 10-15 mph			
Rain Chances	45-65%			
Weather Hazards	Thunderstorms			



# Wednesday, February 23, 2022



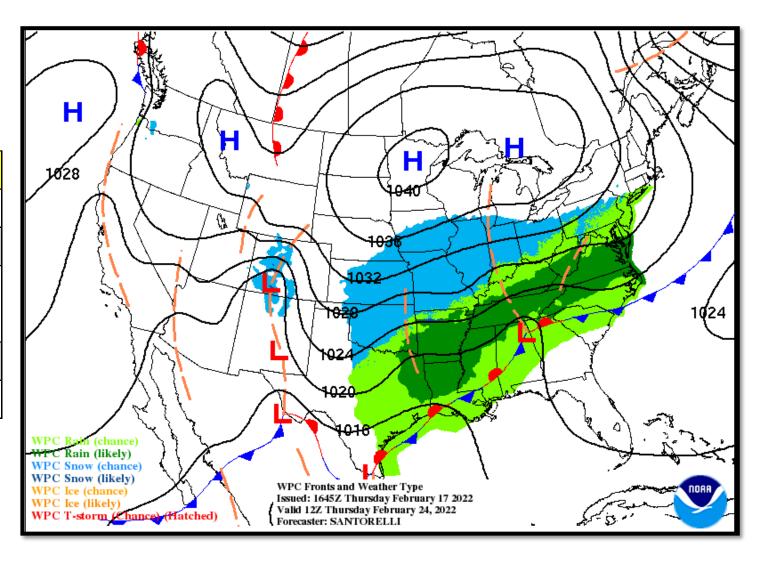
NWS LCH REGIONAL WEATHER					
Low Temperature	55-61 F				
High Temperature	69-76 F				
Wind	E 10-15 mph 50-60%				
Rain Chances					
Weather Hazards	Thunderstorms				



# Thursday, February 24, 2022



NWS LCH REGIONAL WEATHER					
Low Temperature	49-58 F				
High Temperature	64-73 F				
الم ما	N 15-20 mph				
Wind	Gusts 15-25 mph				
Rain Chances	35-50%				
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 02/18/22	Saturday 02/19/22	Sunday 02/20/22	Monday 02/21/22	Tuesday 02/22/22	Wednesday 02/23/22	Thursday 02/24/22
	Rain Total	None	None	0.25-0.50"	0.25-0.50"	0.25-0.50"	0.25-0.50"	0.10-0.25"
	F-Storm/Lightning	None	None	None	Isolated	Scattered	Isolated	Isolated
	nado/Hail/Dmg Wi	None						
	Wind	N 10-15 mph	NE 5-10 mph	SE 5-10 mph	S 10-15 mph	S 10-15 mph	E 10-15 mph	N 15-20 mph Gusts 15-25 mph
	Tides	Above Normal						
I	Wave Height	Near: 1-5 ft Off: 6-8 ft	Near: 1-3 ft Off: 4-5 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-4 ft Off: 4-5 ft	Near: 1-4 ft Off: 5-6 ft	Near: 1-4 ft Off: 5-6 ft	Near: 1-4 ft Off: 5-6 ft
	Temperature	Low: 31-39 F	Low: 30-38 F	Low: 35-44 F	Low: 54-59 F	Low: 62-65 F	Low: 55-61 F	Low: 49-58 F
	al Low: 42-48 FNormal High: 65	High: 55-59 F	High: 62-64 F	High: 65-69 F	High: 75-79 F	High: 77-81 F	High: 69-76 F	High: 64-73 F



# Weekly Weather Summary



- Dry and cool conditions are expected Friday through early Sunday
- Rain chances return late Sunday
- Thunderstorm chances linger through most of the coming week as a cold front stalls into Thursday.

