

## Weekly Weather Update

2:30 PM CDT Thursday, September 8, 2022

Marti Calhoun, NWS Lake Charles





# **TOP STORY:**

A few showers and thunderstorms will be possible as we head into the weekend. Temperatures decrease slightly at the start of next week as a "cold" front ushers in drier air.

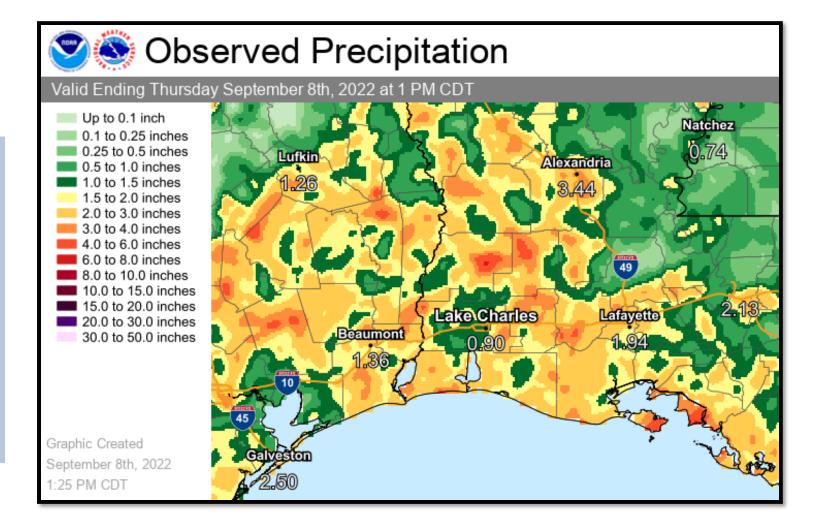
	Low Temperatures	High Temperatures	Chance For Rain	
Friday	67-72 F	88-92 F	10-65%	
Saturday	69-73 F	88-94 F	25-50%	
Sunday	69-73 F	89-95 F	10-30%	
Monday	70-75 F	87-92 F	10-30%	
Tuesday	67-72 F	86-91 F	10-30%	
Wednesday	65-71 F	87-93 F	10-25%	
Thursday	67-72 F	88-93 F	15-40%	



## Rainfall in the Past Week



Much of the area received between 1 and 4 inches of rain over the last 7 days as a series of stalled boundaries have meandered over the region.

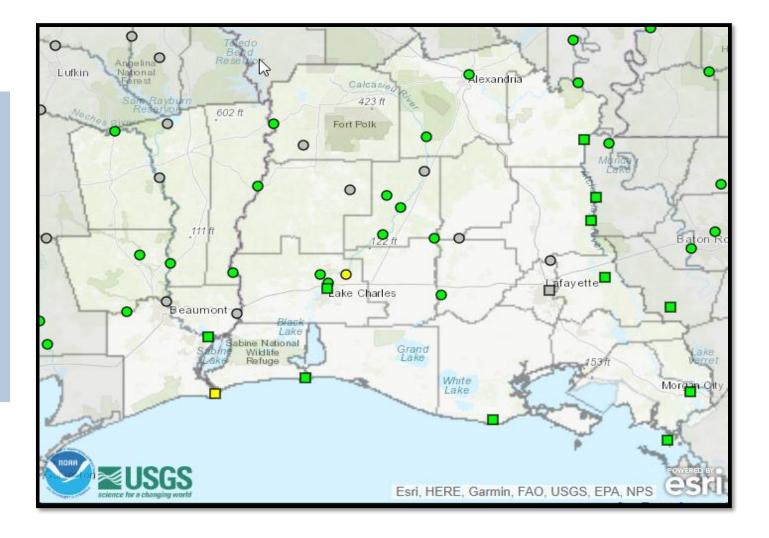




## **River Forecasts**



White Oak Park along the Calcasieu River has remained near flood, but flooding is not anticipated. Otherwise, no other rivers or points are in flood.

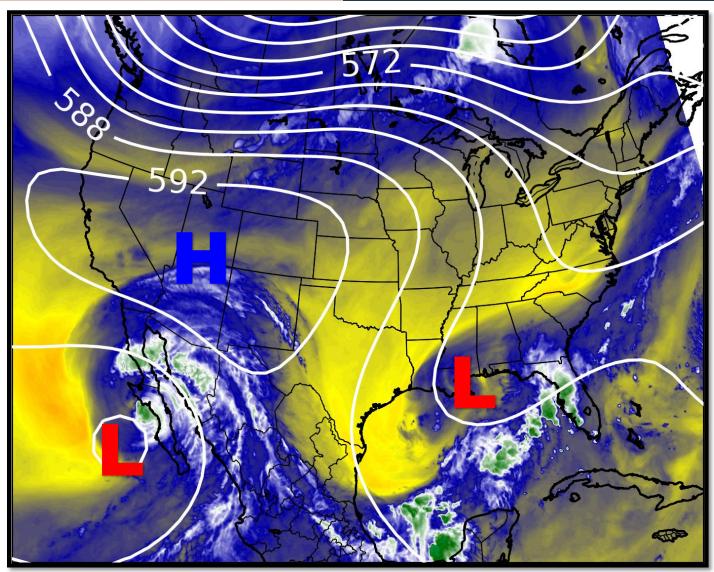




## **Upper Level Steering Patterns**



High pressure is building into the western portion of the US, pushing eastward the low pressure trough that has been stubbornly situated over the southeastern US this week. Hurricane Kay is seen near the Baja California Peninsula.

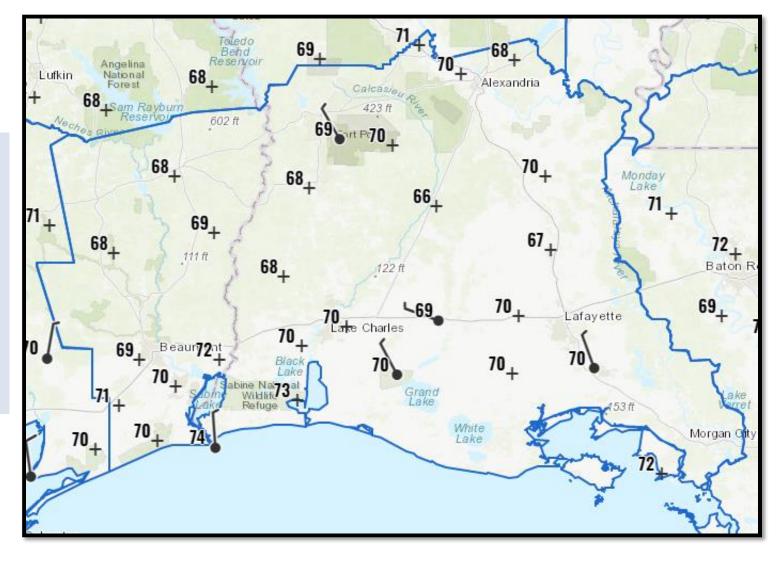




## 6 am Weather Observations



Skies were mostly clear this morning, expect for a couple of spots that saw some patchy fog. Temperatures were in the upper 60s to low 70s and winds were calm.

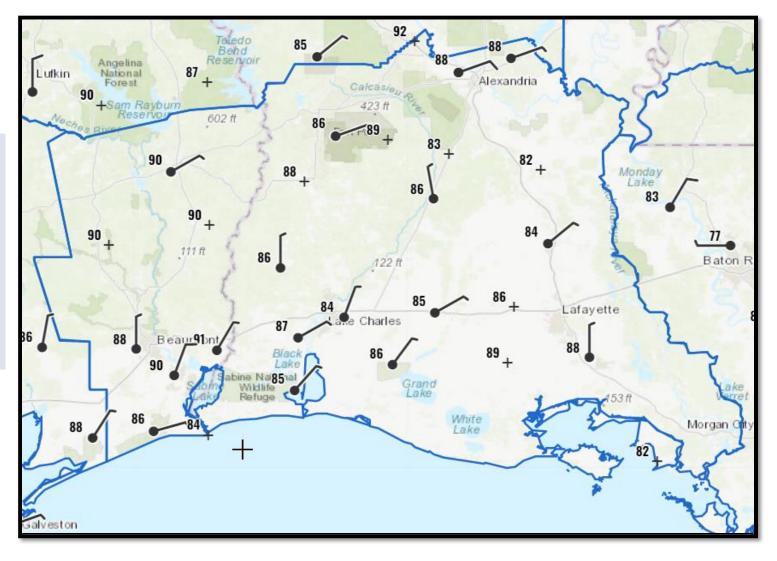




## 2 pm Weather Observations



Partly cloudy skies and northnortheasterly winds are ongoing across the region. Temperatures are in the upper 80s to near 90.





### Friday, September 9, 2022



WPC Fronts/NDFD Weather Type Issued: 1905Z Thursday September 08 2022

Valid 00Z Saturday September 10, 2022

Forecaster: RUSSELL

		1020 H 1024 H 1024 H 1024 H 1015 H 1015 H 1015 H
NWS LCH REGIO	ONAL WEATHER	
Low Temperature	67-72 F	996
High Temperature	88-92 F	
Wind	NE 5-10 mph	T.S. KAY
Rain Chances	10-65%	
Weather Hazards	Thunderstorms	TOOL TOOL TOOL
		NDFD Rain (Chance) NDFD Rain (Likely) NDFD Snow (Chance) NDFD Snow (Chance)



NDFD Snow (Likely) NDFD Mix (Chance) NDFD Mix (Likely) NDFD Ice (Chance)

NDFD Ice (Likely)

NDFD T-Storm (Chance) (Hatched

NDFD T-Storm (Likely and/or Severe)

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## Saturday, September 10, 2022



NWS LCH REGIO	ONAL WEATHER	
Low Temperature	69-73 F	A A A A A A A A A A A A A A A A A A A
High Temperature	88-94 F	
Wind	NE 5-10 mph	1007 : 10 <sup>12</sup> H
Rain Chances	25-50%	
Weather Hazards	Thunderstorms	
		NDFD Rain (Chance) NDFD Rain (Likely) NDFD Snow (Chance)



NDFD Snow (Likely) NDFD Mix (Chance) NDFD Mix (Likely) NDFD Ice (Chance) NDFD Ice (Likely)

NDFD T-Storm (Chance) (Hatched

NDFD T-Storm (Likely and/or Severe)

WPC Fronts/NDFD Weather Type Issued: 1920Z Thursday September 08 2022

Valid 00Z Sunday September 11, 2022

Forecaster: RUSŠELL

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## Sunday, September 11, 2022



NWS LCH REGIONAL WEATHER		H AND H LONG
Low Temperature	69-73 F	
High Temperature	89-95 F	
Wind	Variable 5-10 mph	CONTRACTOR
Rain Chances	10-30%	tol2
Weather Hazards	None	
	·	

WPC Rain (chance) WPC Rain (likely) WPC Snow (chance) WPC Snow (likely)

WPC Ice (chance)

WPC Ice (likely)

WPC T-storm (Chance) (Hatched)



WPC Fronts and Weather Type

Forecaster: TAYLOR

Issued: 1745Z Thursday September 08 2022

Valid 12Z Sunday September 11, 2022



## Monday, September 12, 2022



NWS LCH REGIO	ONAL WEATHER	
Low Temperature	70-75 F	
High Temperature	87-92 F	
Wind	N-NW 5-10 mph	
Rain Chances	10-30%	
Weather Hazards	None	

WPC Rain (chance) WPC Rain (likely) WPC Snow (chance) WPC Snow (likely)

WPC Ice (chance)

WPC Ice (likely)

WPC T-storm (Chance) (Hatched)



WPC Fronts and Weather Type

Forecaster: TAYLOR

Issued: 1745Z Thursday September 08 2022

Valid 12Z Monday September 12, 2022

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Tuesday, September 13, 2022



NWS LCH REGIC	NAL WEATHER	
Low Temperature	67-72 F	
High Temperature	86-91 F	
Wind	N 5-10 mph	
Rain Chances	10-30%	
Weather Hazards	None	
		POST-T.C. KAY NHC PSN WPC Rain (chance)

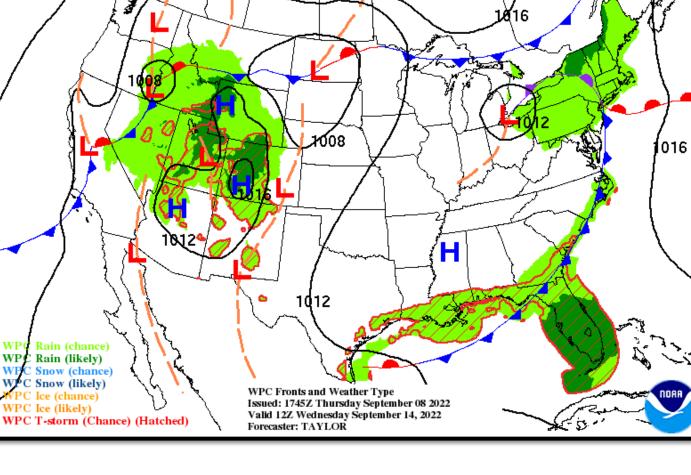
WPC Rain (likely) Snow (chance) WPC WPC Snow (likely) WPC Fronts and Weather Type [ce (chance) Issued: 1745Z Thursday September 08 2022 ce (likely) Valid 12Z Tuesday September 13, 2022 -storm (Chance) (Hatched) 5-5-Forecaster: TAYLOR



## Wednesday, September 14, 2022



NWS LCH REGIO		
Low Temperature	65-71 F	1008
High Temperature	87-93 F	
Wind	NE 5-10 mph	
Rain Chances	10-25%	INIZ INIZ
Weather Hazards	None	





Thursday, September 15, 2022



NWS LCH REGIO	ONAL WEATHER	H 1020
w Temperature	67-72 F	
h Temperature	88-93 F	
Wind	E 5-10 mph	Into A 2 1020
Rain Chances	15-40%	
eather Hazards	Thunderstorms	X X Y Y
		WPC Rain (ikely) WPC Snow (chance) WPC Snow (ikely) WPC Le (chance) WPC Ice (likely) WPC Ice (likely) WPC T-storm (Chance) (Hatched) WPC T-storm (Chance) (Hatched)

#### Low Temperature High Temperature

0	
Wind	E 5-10 mph
Rain Chances	15-40%
Weather Hazards	Thunderstorms





Color Codes Except for Temperatures	Weather	Friday 09/09/22	Saturday 09/10/22	Sunday 09/11/22	Monday 09/12/22	Tuesday 09/13/22	Wednesday 09/14/22	Thursday 09/15/22
Yellow = Low Threat								
Orange = Moderate Threat	Rain Total	0.00-0.25"	0.00-0.15"	0.00-0.10"	0.00-0.10"	0.00-0.10"	0.00-0.10"	0.00-0.10"
Red = High Threat	T-Storm/ Lightning	Isolated	Scattered	Isolated	Isolated	Isolated	Isolated	Scattered
Color Codes For Temperatures	Tornado/Hail/ Dmg Wind	None						
Yellow=5 F above normal	Wind	NE 5-10 mph	NE 5-10 mph	Variable 5-10 mph	N-NW 5-10 mph	N 5-10 mph	NE 5-10 mph	E 5-10 mph
Orange=10 F above normal Red=15 F above normal	Tides	Normal						
Vry Lt Blue=5 F below normal	Wave Height	Near: 1-2 ft Off: 1-2 ft	Near: 0-1 ft Off: 1-2 ft	Near: 0-1 ft Off: 1-2 ft	Near: 1-2 ft Off: 1-2 ft	Near: 0-1 ft Off: 1-2 ft	Near: 1-2 ft Off: 1-2 ft	Near: 0-2 ft Off: 1-2 ft
Lt Blue=10 F below normal	Temperature	67-72 F	69-73 F	69-73 F	70-75 F	67-72 F	65-71 F	67-72 F
Blue=15 F below normal	Normal Low: 69-73 F Normal High: 91-90 F	88-92 F	88-94 F	89-95 F	87-92 F	86-91 F	87-93 F	88-93 F





- A few showers and sub-severe thunderstorms will be possible as we head into the weekend.
- Temperatures decrease slightly at the start of next week as a "cold" front ushers in drier air before a warming trend begins again by late-week.





