

Weekly Weather Update

2:30 PM CST Thursday, September 22, 2022

Andrew Tingler, NWS Lake Charles





TOP STORY:

Hot and dry into the weekend. A cold front is expected Monday with cooler weather through mid week.

	Low Temperatures	High Temperatures	Chance For Rain	
Thursday	71-74 F	94-99 F	<10%	
Friday	70-74 F	94-99 F	<10%	
Saturday	70-74 F	94-99 F	<10%	
Sunday	70-74 F	94-98 F	10-30%	
Monday	69-73 F	89-94 F	10-20%	
Tuesday	61-67 F	85-90 F	<10%	
Wednesday	59-64 F	84-88 F	<10%	
Normals This Time of Year	61-67 F	85-86 F	25%-40%	



Rainfall in the Past Week



A few showers and storms have occurred in the region over the past week, however rainfall amounts were generally light.





Tropical Weather Outlook



Fiona and Gaston will not have any impact on the northern gulf coast. An area of disturbed weather in the Caribbean bears watching. It is too early to speculate on any impact to the local area.







No river flooding is ongoing or expected to begin this week.





Upper Level Steering Patterns



A large ridge is centered over Texas proving hot and dry weather to the upper gulf coast.



Surface Weather Map with Fronts



High pressure is across the southern states. A Canadian airmass is located across the northern plains and Hurricane Fiona is noted near the Bahamas.





6 am Weather Observations



Warm and humid conditions were found across the region this morning. Skies were generally clear except for at a few locations.





2 pm Weather Observations



Hot and mostly sunny conditions are ongoing across the region. Temperatures are in the 90s.





Friday, September 23, 2022



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NDFD Ice (Likely) NDFD T-Størm (C NDFD T-Størm (Li	007 hance) (Hatchell) kely and/or Severe)	WPC Fronts/NDFD Weather Type Issued: 1634Z Wednesday September 21 2022 Valid 12Z Thursday September 22, 2022 Forecaster: ZIEGENFELDER	And Services

NWS LCH REGIONAL WEATHER					
ow Temperature	70-74 F				

Low Temperature	/0-/4 F
High Temperature	94-99 F
Wind	NNE 5 mph
Rain Chances	<10%
Weather Hazards	Heat

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Saturday, September 24, 2022



NWS LCH REGIONAL WEATHER					
Low Temperature	70-74 F				
High Temperature	94-99 F				
Wind	NE 5 mph				
Rain Chances	<10%				
Weather Hazards	Heat				





Sunday, September 25, 2022



NWS LCH REGI	ONAL WEATHER	
Low Temperature	70-74 F	
High Temperature	94-98 F	THAT THE TOOL
Wind	S 0-5 mph	1024 1020 1016 1012 3
Rain Chances	10-30%	
Weather Hazards	Heat/Thunderstorms	A hard the house
		WPC Rain (chance 012)
		WPC Snow (chance) WPC Snow (likely)
		WPC Ice (chance) WPC Ace (likely) WPC T-storm (Chance) (Hatched) WPC T-storm (Chance) (Hatched)



Monday, September 26, 2022



NWS LCH REGIO	ONAL WEATHER
Low Temperature	69-73 F
High Temperature	89-94 F
Wind	NW/NE 5-10 mph
Rain Chances	10-20%
Weather Hazards	Thunderstorms

WPC Ice (chance) WPC Ice (likely)

WPC Fronts and Weather Type Issued: 1745Z Thursday September 22 2022

Valid 12Z Monday September 26, 2022

Forecaster: KEBEDE



WPC T-storm (Chance) (Hatched)

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Tuesday, September 27, 2022



	ONAL WEATHER
Low Temperature	61-67 F
High Temperature	85-90 F
Wind	NNE 5-15 mph
Rain Chances	<10%
Weather Hazards	None

2:24 PM Thursday, September 22, 2022



NWSLakeCharles

Forecaster: KEBEDE

Wednesday, September 28, 2022



NWS LCH REGIONAL WEATHER				
Low Temperature	59-64 F			
High Temperature	84-88 F			
Wind	NE 5-15 mph			
Rain Chances	<10%			
Weather Hazards	None			





Thursday, September 29, 2022



NWS LCH REGIONAL WEATHER					
Low Temperature	58-66 F				
High Temperature	83-88 F				
Wind	NE 5-15 mph				
Rain Chances	<10%				
Weather Hazards	None				







Color Codes Except for Temperatures	Weather	Thursday 09/22/22	Friday 09/23/22	Saturday 09/24/22	Sunday 09/25/22	Monday 09/26/22	Tuesday 09/27/22	Wednesday 09/28/22
Yellow = Low Threat								
Orange = Moderate Threat	Rain Total	None	None	None	0.01	0.01	None	None
Red = High Threat	F-Storm/Lightning	None	None	None	Isolated	Isolated	None	None
Color Codes	nado/Hail/Dmg Wi	None						
For Temperatures Yellow=5 F above normal	Wind	NNE 5 mph	NE 5 mph	S 0-5 mph	W 0-5 mph	NW-NE 5-10 mph	NE 5-15 mph	NE 5-15 mph
Orange=10 F above normal Red=15 F above normal	Tides	Above Normal						
Vry Lt Blue=5 F below normal	Wave Height	Near: 0-1 ft Off: 1-2 ft	Near: 0-1 ft Off: 1-2 ft	Near: 0-1 ft Off: 2-3 ft	Near: 0-1 ft Off: 2-3 ft	Near: 1-1 ft Off: 1-2 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft
Lt Blue=10 F below normal	Temperature	Low: 71-74 F	Low: 70-74 F	Low: 70-74 F	Low: 71-74 F	Low: 69-73 F	Low: 61-67 F	Low: 59-64 F
Blue=15 F below normal	al Low: 61-67 FNormal High: 85	High: 94-99 F	High: 94-99 F	High: 94-99 F	High: 94-98 F	High: 89-94 F	High: 85-90 F	High: 84-88 F







 Hot through the weekend with a minimal chance for thunderstorms Sunday and Monday.

• A cold front will pass through the local area early Monday with cooler weather anticipated next week.

• An area of disturbed weather is in the Caribbean and bears watching. It is too early to know the exact path or impacts.





