

# Weekly Weather Update

#### 2:30 PM CDT Thursday, November 10, 2022

Donald Jones, NWS Lake Charles





# **TOP STORY:**

A strong cold front will move through the area Friday night into Saturday morning ushering in much cooler weather through next week.

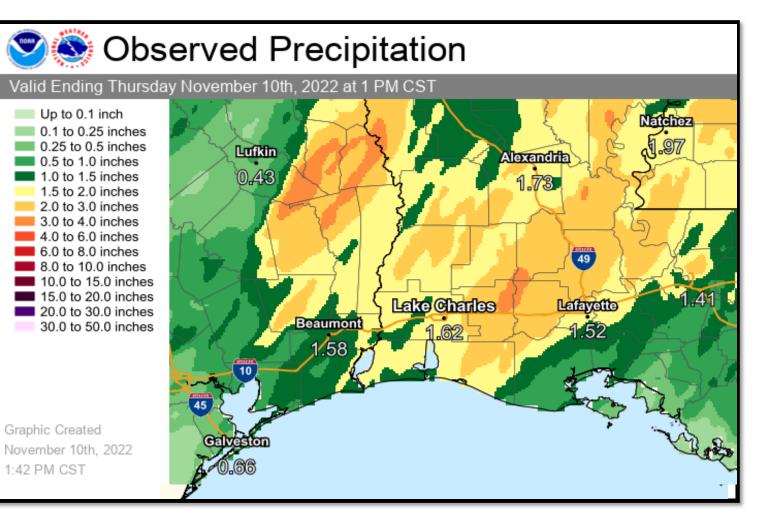
	Low Temperatures	High Temperatures	Chance For Rain
Friday	52-59 F	79-81 F	30-80%
Saturday	45-51 F	58-62 F	20-70%
Sunday	34-39 F	56-60 F	None
Monday	38-46 F	55-64 F	50-70%
Tuesday	41-51 F	55-63 F	30-60%
Wednesday	41-47 F	55-61 F	20-30%
Thursday	39-46 F	54-62 F	20-30%



# Rainfall in the Past Week



Most of the region saw between 1.5 to 2 inches of rainfall over the last week. Much of the area remains abnormally dry or in moderate drought.

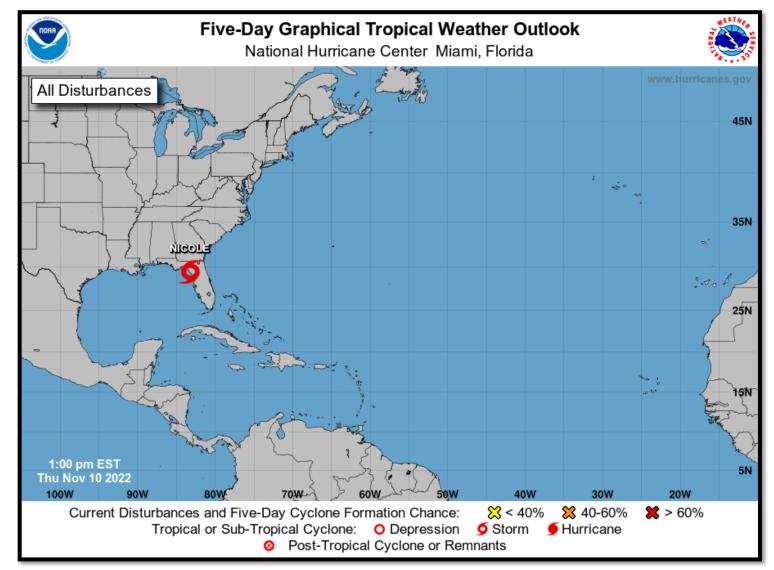




# Tropical Weather Outlook



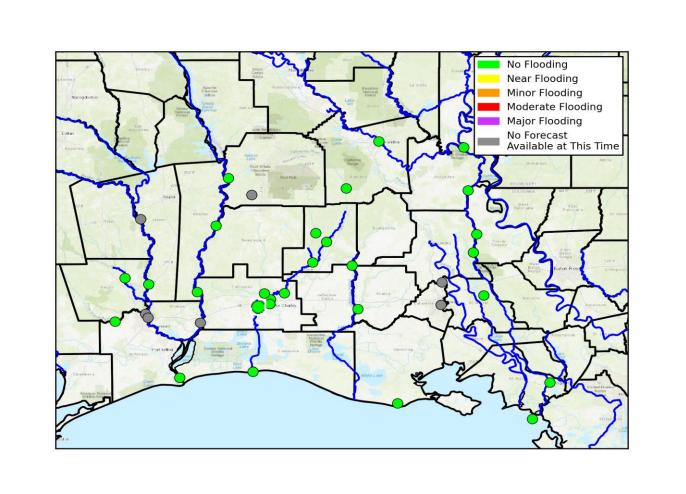
**Tropical Storm Nicole** continues to impact much of Florida today. Nicole will lift off to the northeast over the next couple of days before becoming absorbed. No impacts are expected to our area.







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

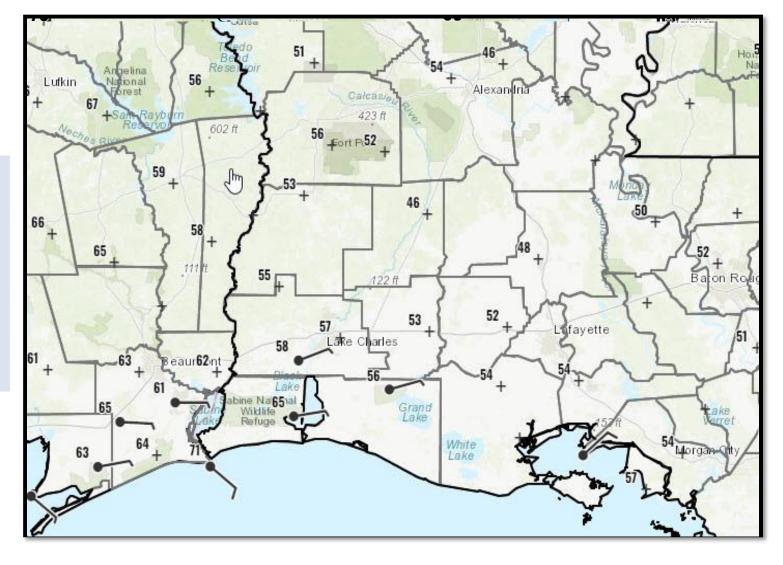




# 6 am Weather Observations



A cooler start this morning as drier air wrapping around the west side of Nicole allowed temperatures to drop into the low to mid 50s.

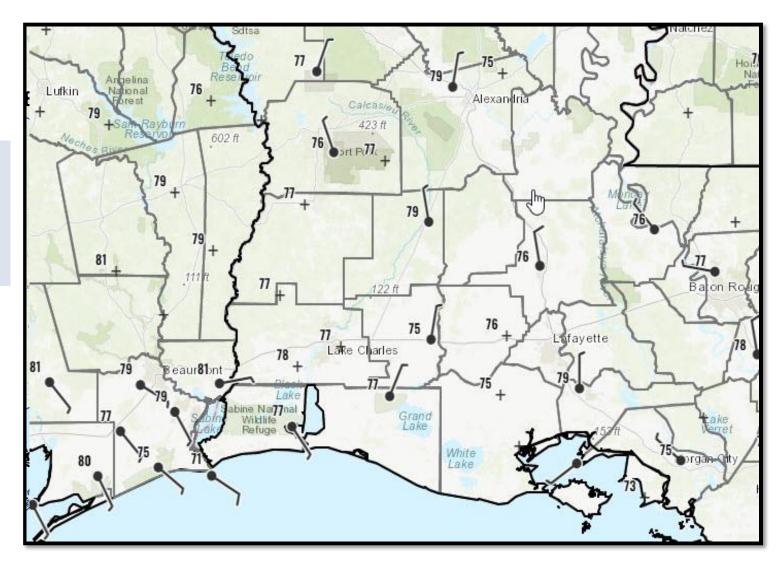




# 2 pm Weather Observations



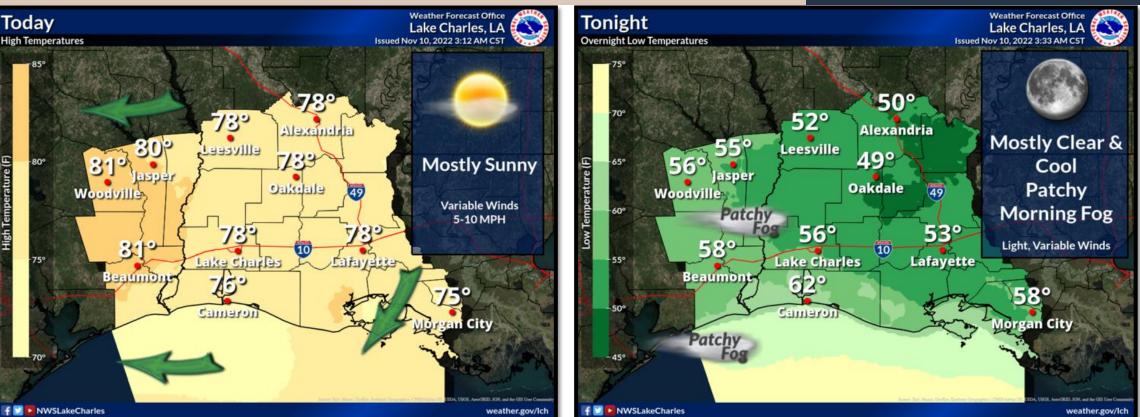
# Clear skies, dry air and temps in the mid to upper 70s this afternoon.





# Rest of the Day





Pleasant and sunny conditions to persist for the rest of the day with cool temperatures expected tonight. Patchy fog will be possible overnight.

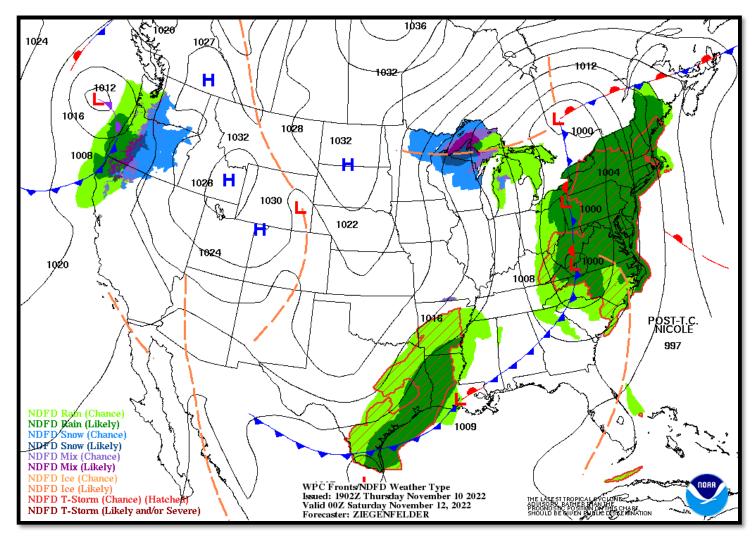


Lake Charles WEATHER FORECAST OFFICE

#### Friday, November 11, 2022



NWS LCH REGIONAL WEATHER				
Low Temperature	52-59 F			
High Temperature	79-81 F			
Wind	SSE 10-15 G20 mph			
Rain Chances	30-80%			
Weather Hazards	Thunderstorms			





## Saturday, September 24, 2022



WPC Fronts/NDFD Weather Type Issued: 1907Z Thursday November 10 2022 Valid 12Z Saturday November 12, 2022 Forecaster: ZIEGENFELDER

NWS LCH REGIO	ONAL WEATHER	
Low Temperature	45-51 F	
High Temperature	58-62 F	
Wind	SW-NW 15-20 G25	
vviitu	mph	
Rain Chances	20-70%	A A A A A
Weather Hazards	Thunderstorms	
		NDFD Rain (Glorge) NDFD Rain (Likely) NDFD Snow (Likely) NDFD Snow (Likely) NDFD Mix (Chance)
		NDFD Mix (Likely) NDFD /ce (Chance) NDFD /ce (Likely) WPC Fronts/NDFD Weather Type

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NDPD Ice (Likely)

NDFD T-Storm (Chance) (Hatched) NDFD T-Storm (Likely and/or Severe)

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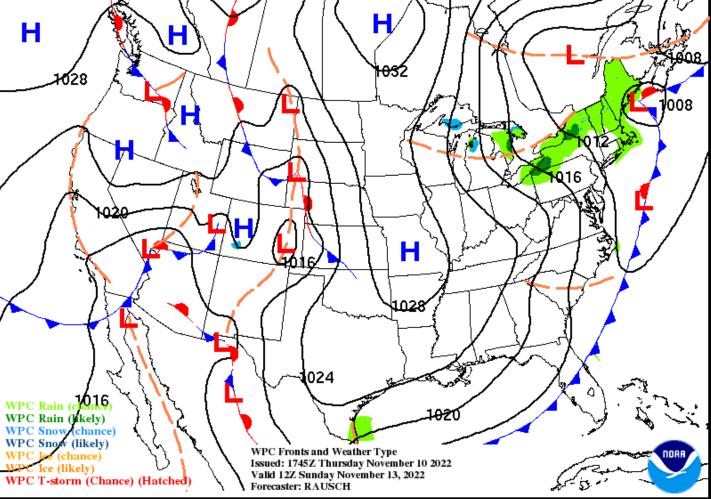
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### Sunday, November 13, 2022



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NWS LCH REGIO	ONAL WEATHER		//////	ingthe state
Low Temperature	34-39 F	ľ	A 1030	
High Temperature	56-60 F			
Wind	NE 10-15 G20 mph		1 🔨 🏅	
Rain Chances	None			
Weather Hazards	None			
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# Monday, November 14, 2022



nph	WPC Rain (change) WPC Rain (change) WPC Snow (clance) WPC Snow (clance)	H H H H H H H H H H H H H H H H H H H	
	WPC Snow (cliance) WPC Snow (ikely) WPC Ice (chance) WPC Ice (ikely) WPC T-storm (Chance) (Hatched)	WPC Fronts and Weather Type Issued: 1745Z Thursday November 10 2022 Valid 12Z Monday November 14, 2022 Forecaster: RAUSCH	NORR NORR

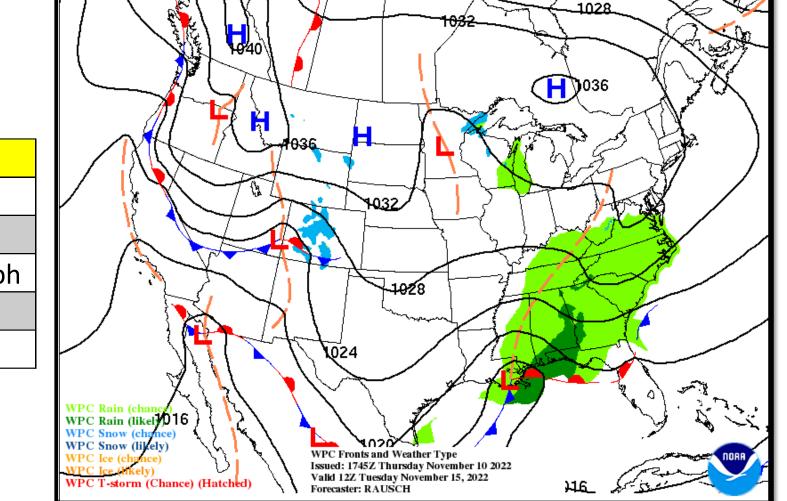
#### NWS LCH REGIONAL WEATHER

Low Temperature	38-46 F		
High Temperature	55-64 F		
Wind	NE 10-15 G30 mph		
Rain Chances	50-70%		
Weather Hazards	Showers		



#### Tuesday, November 15, 2022





#### NWS LCH REGIONAL WEATHER

Low Temperature	41-51 F
High Temperature	55-63 F
Wind	N 10-20 G30 mph
Rain Chances	30-60%
Weather Hazards	Showers



### Wednesday, November 16, 2022



NWS LCH REGIO	ONAL WEATHER	
Temperature	41-47 F	1040 the 1040 the 1024
gh Temperature	55-61 F	1036
Wind	NE 10-20 G30 mph	
Rain Chances	20-30%	1024
Weather Hazards	None	1020 HART Salar
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WPC Rain (chance) WPC Rain (likely) WPC Snow (chance) WPC Snow (likely) 1016

WPC Ice (chance

WPC T-storm (Chance) (Hatched)

WPC Ice (likely



WPC Fronts and Weather Type

Forecaster: RAUSCH

Issued: 1745Z Thursday November 10 2022

Valid 12Z Wednesday November 16, 2022

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#### Thursday, November 17, 2022



NWS LCH REGIO	ONAL WEATHER	
Low Temperature	39-46 F	
High Temperature	54-62 F	
Wind	N 10-20 G25 mph	Nose H J J J
Rain Chances	20-30%	
Weather Hazards	Showers	1020
		WPC Rain (chance) WPC Rain (likely)

WPC Snow (chance) WPC Snow (likely)

WPC Ice (chance)

WPC Ice (likely)



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WPC T-storm (Chance) (Hatched)

WPC Fronts and Weather Type

Forecaster: RAUSCH

Issued: 1745Z Thursday November 10 2022

Valid 12Z Thursday November 17, 2022



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				

Weather	Friday 11/11/22	Saturday 11/12/22	Sunday 11/13/22	Monday 11/14/22	Tuesday 11/15/22	Wednesday 11/16/22	Thursday 11/17/22
Rain Total	0.10" - 1.5"	0.01" - 0.25"	None	0.5" - 1.5"	0.01" - 0.5"	None	0.05" - 0.25"
T-Storm/ Lightning	Scattered to Numerous	Scattered to Numerous	None	Isolated	Isolated	None	None
Tornado/Hail/ Dmg Wind	Marginal	Marginal	None	Marginal	None	None	None
Wind	SSE 10-15 G20 mph	SW-NW 15-20 G25 mph	NE 10-15 G20 mph	NE 10-15 G30 mph	N 10-20 G30 mph	NE 10-20 G30 mph	N 10-20 G25 mph
Tides	Above Normal	Near Normal	Above Normal	Above Normal	Below Normal	Below Normal	Below Normal
Wave Height	Near: 1-2 ft Off: 1-2 ft	Near: 2-4 ft Off: 3-6 ft	Near: 2-4 ft Off: 4-6 ft	Near: 3-6 ft Off: 5-8 ft	Near: 3-5 ft Off: 4-6 ft	Near: 2-4 ft Off: 3-5 ft	Near: 2-3 ft Off: 3-5 ft
Temperature	52-59 F	45-51 F	34-39 F	38-46 F	41-51 F	41-47 F	39-46 F
Normal Low: 47-53 F Normal High: 72-74 F	79-81 F	58-62 F	56-60 F	55-64 F	55-63 F	55-61 F	54-62 F





 A strong cold front will push through the area Friday night into Saturday morning accompanied by a marginal risk for severe weather. Much cooler temperatures will filter in Saturday.

 Another frontal boundary will push through the area Monday bringing additional showers and a reinforcing shot of cold air which will remain through the week.



