



# Weekly Weather Update

2:30 PM CDT

Thursday, January 26, 2023

*Stacey Denson, NWS Lake Charles*





# TOP STORY:

**Dry and cool weather continues through the end of the week. A transition to a warm and wet pattern is then expected over the weekend, continuing through much of next week.**

	<b>Low Temperatures</b>	<b>High Temperatures</b>	<b>Chance For Rain</b>
Friday	39-49 F	59-61 F	0%
Saturday	57-62 F	67-71 F	15-30%
Sunday	55-60 F	68-73 F	40-90%
Monday	54-62 F	65-72 F	20-50%
Tuesday	43-56 F	65-75 F	30-50%
Wednesday	38-50 F	56-70 F	40-60%
Thursday	33-40 F	54-60 F	15-30%
Normals	39-44	60-64	

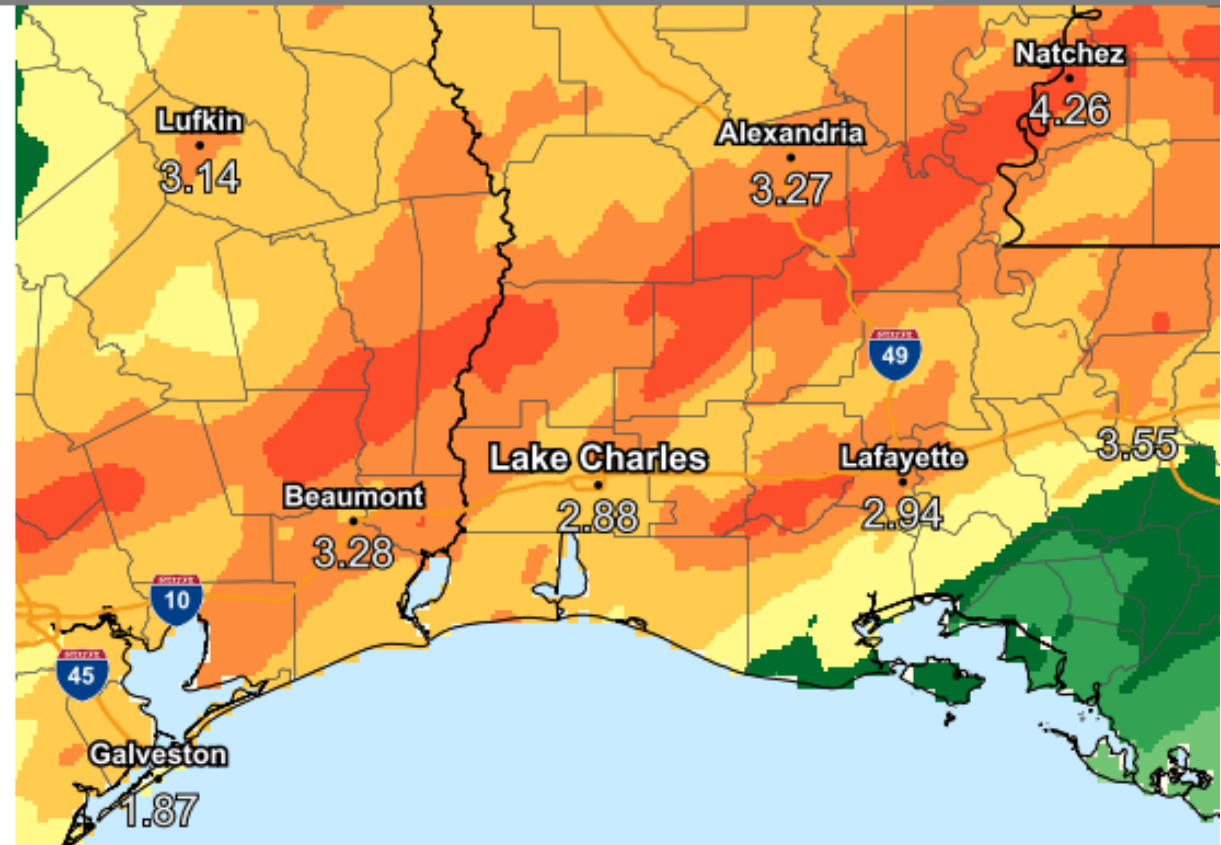
**A couple of storm systems brought widespread, heavy rainfall to the region over the last week. Most areas saw between 2 and 4 inches of rain.**



## Observed Precipitation

Valid Ending Thursday January 26th, 2023 at 11 AM CST

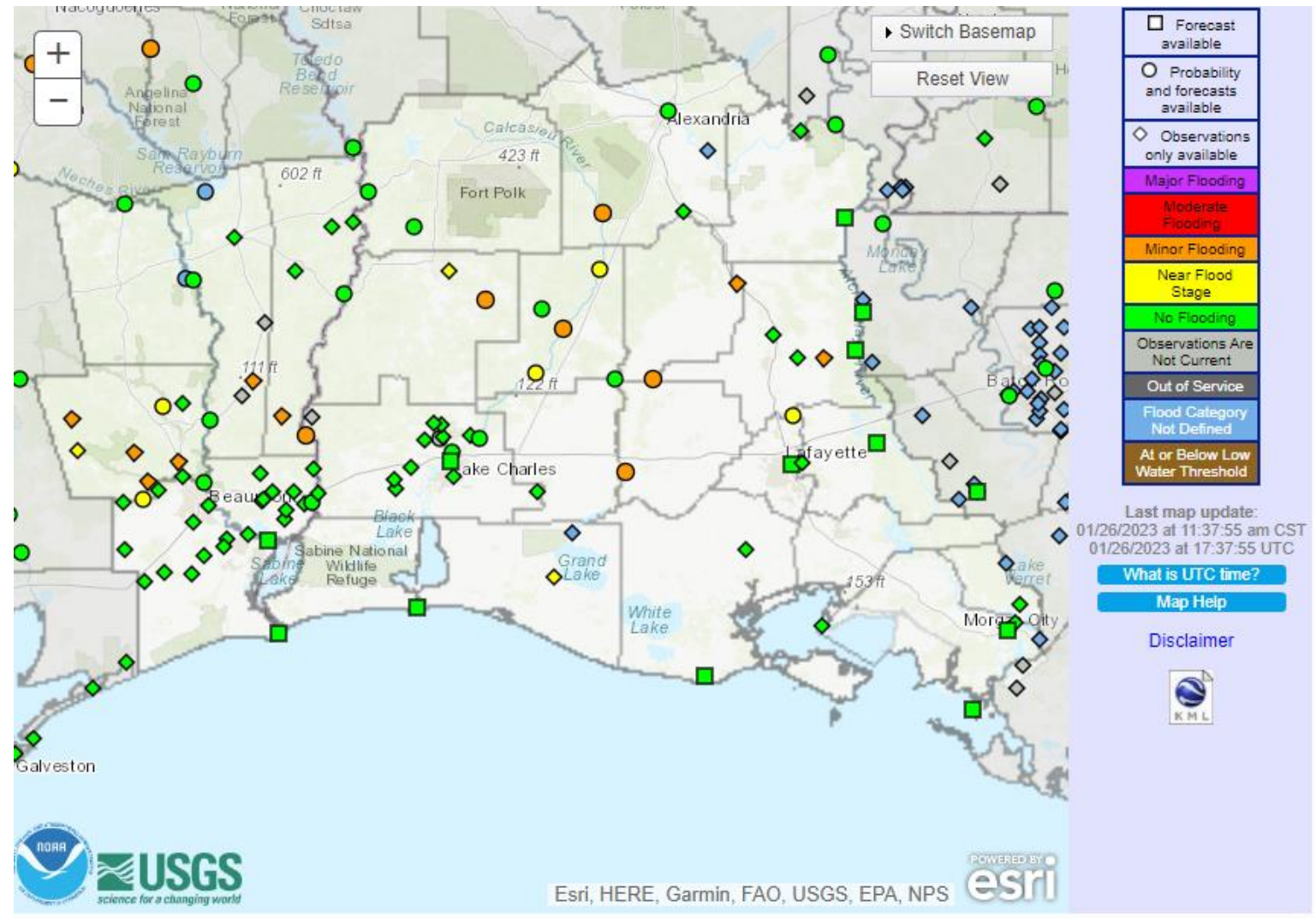
- Up to 0.1 inch
- 0.1 to 0.25 inches
- 0.25 to 0.5 inches
- 0.5 to 1.0 inches
- 1.0 to 1.5 inches
- 1.5 to 2.0 inches
- 2.0 to 3.0 inches
- 3.0 to 4.0 inches
- 4.0 to 6.0 inches
- 6.0 to 8.0 inches
- 8.0 to 10.0 inches
- 10.0 to 15.0 inches
- 15.0 to 20.0 inches
- 20.0 to 30.0 inches
- 30.0 to 50.0 inches



Graphic Created  
January 26th, 2023  
11:28 AM CST



Several rivers across the area are either near flood stage or in minor flood stage. A few of these sites are expected to fall below flood stage through the weekend.

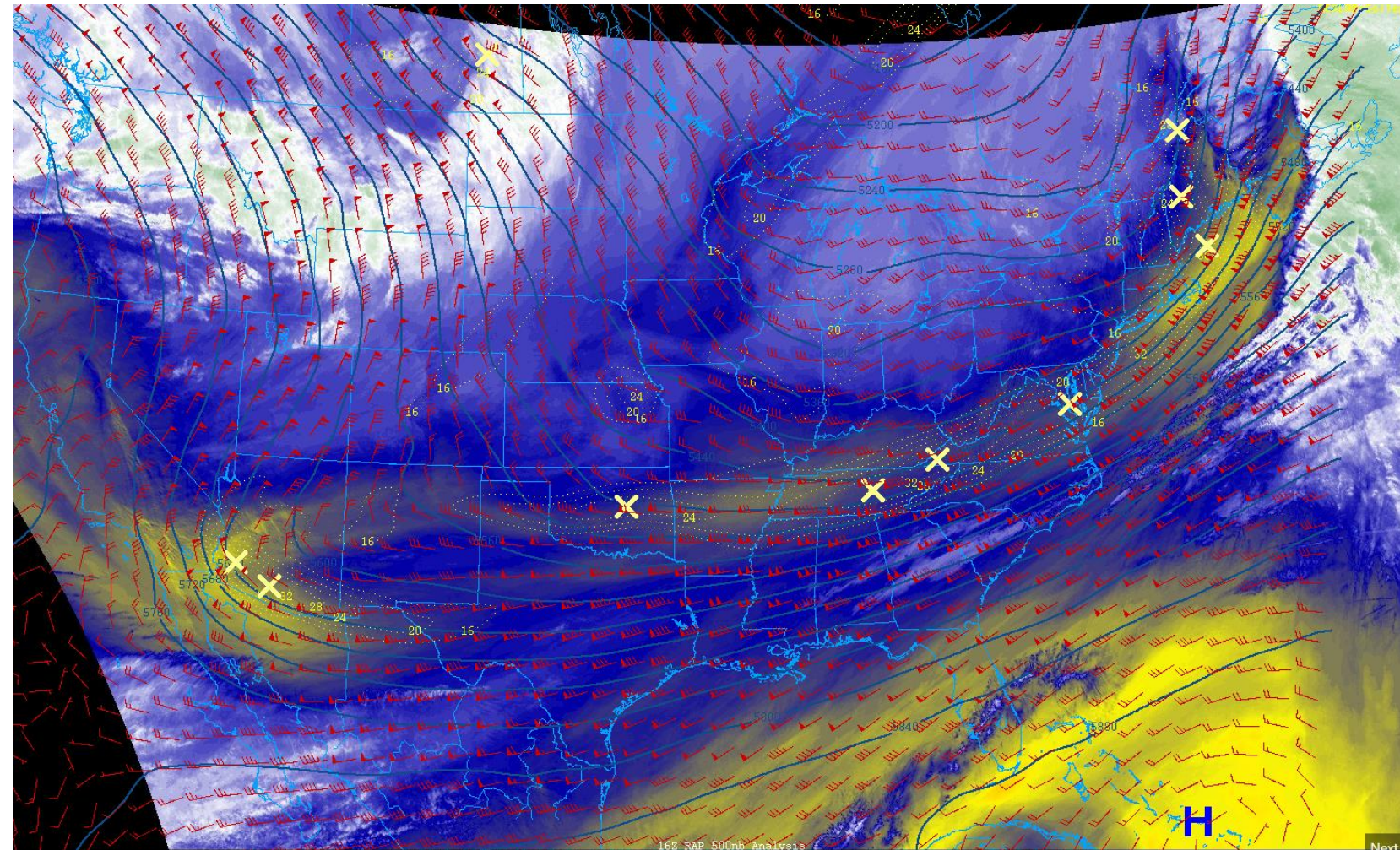


# Upper Level Steering Patterns



Lake Charles  
WEATHER FORECAST OFFICE

**In the wake of the previous storm system, westerly flow aloft prevails across the area.**

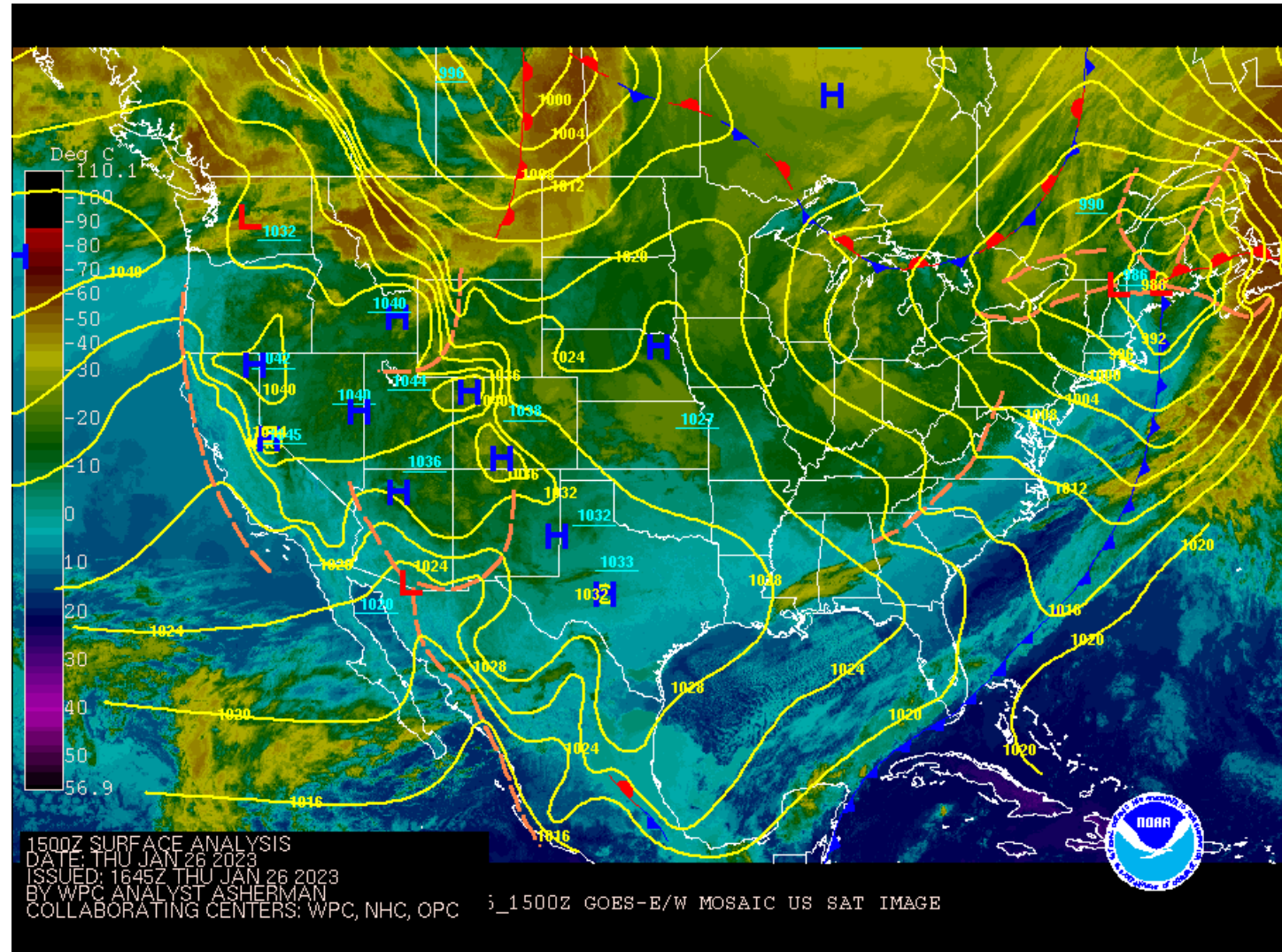


# Surface Weather Map with Fronts



Lake Charles  
WEATHER FORECAST OFFICE

A cold front, which impacted the region earlier this week, is situated off the East Coast. Otherwise, high pressure is the main features over the CONUS.



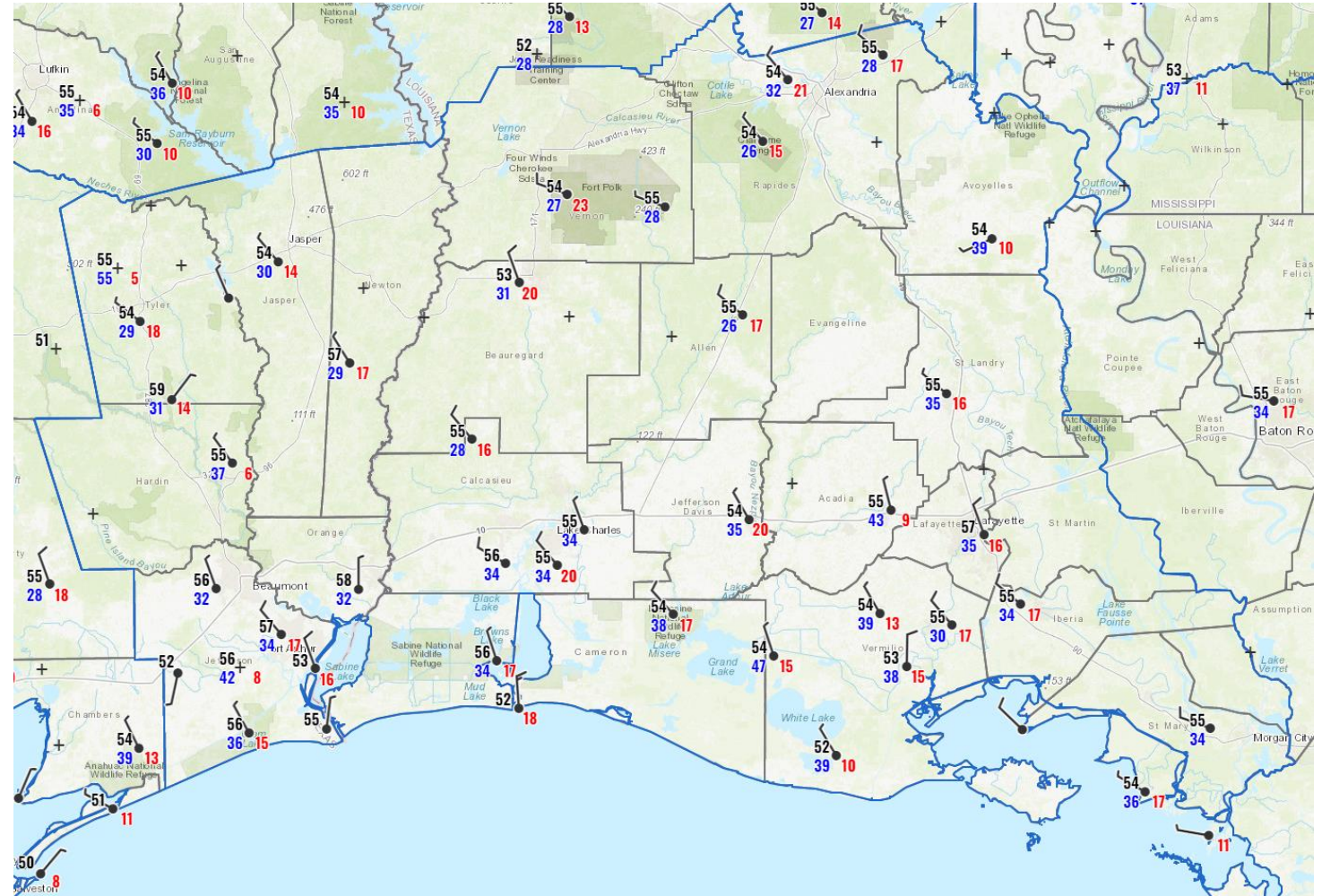


# 2 pm Weather Observations



Lake Charles  
WEATHER FORECAST OFFICE

A very pleasant and seasonal afternoon is ongoing across the region. Temperatures are currently in the mid 50s, skies are clear, and winds are light out of the NW.





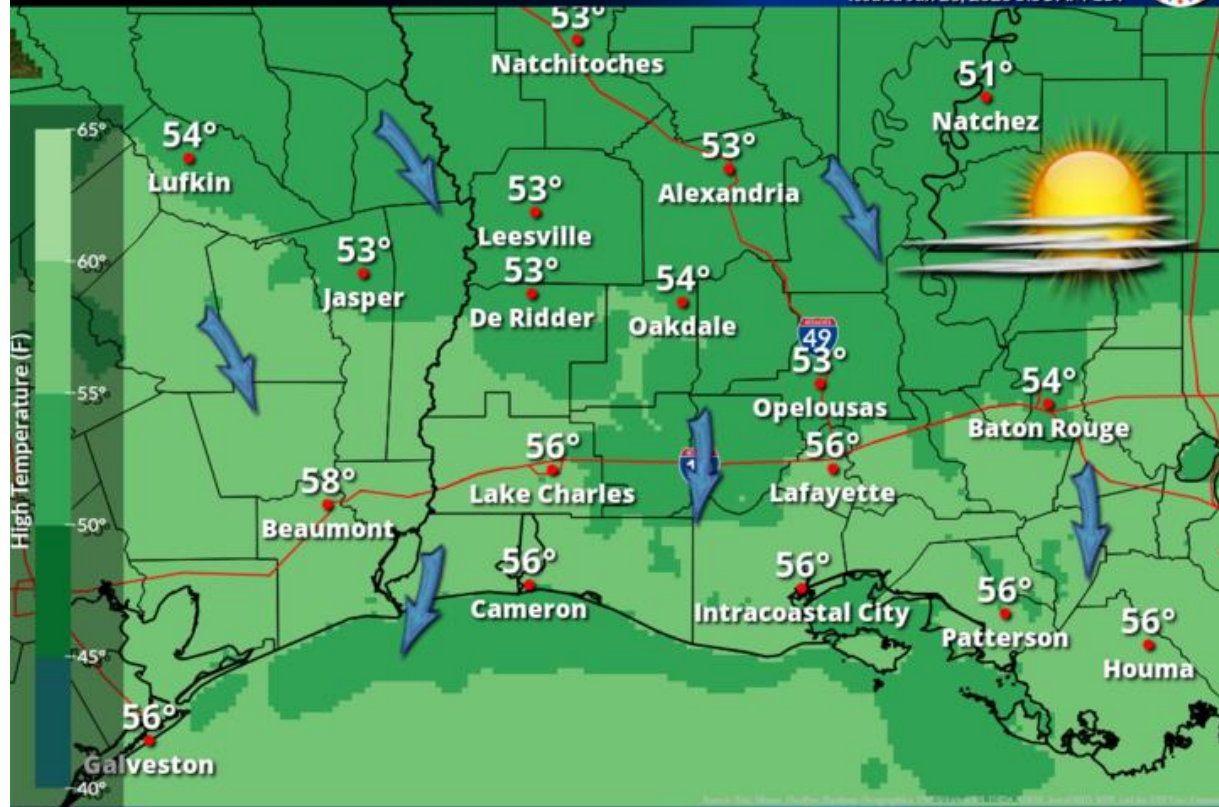
# Rest of the Day



Lake Charles  
WEATHER FORECAST OFFICE

Sunny and cool as high pressure settles into the region.

Weather Forecast Office  
Lake Charles, LA  
Issued Jan 26, 2023 5:51 AM CST



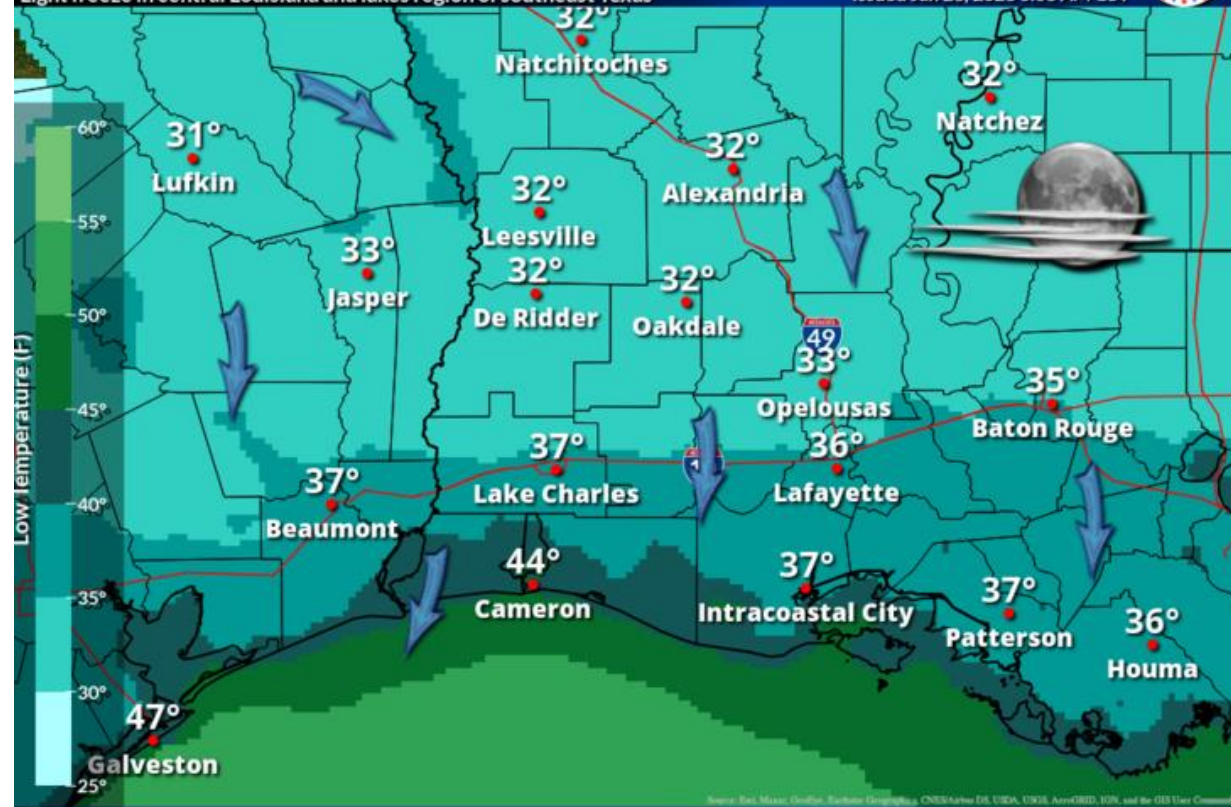
NWSLakeCharles

weather.gov/lch

Clear this evening becoming partly cloudy towards sunrise.

Light freeze in central Louisiana and lakes region of southeast Texas

Weather Forecast Office  
Lake Charles, LA  
Issued Jan 26, 2023 6:03 AM CST



NWSLakeCharles

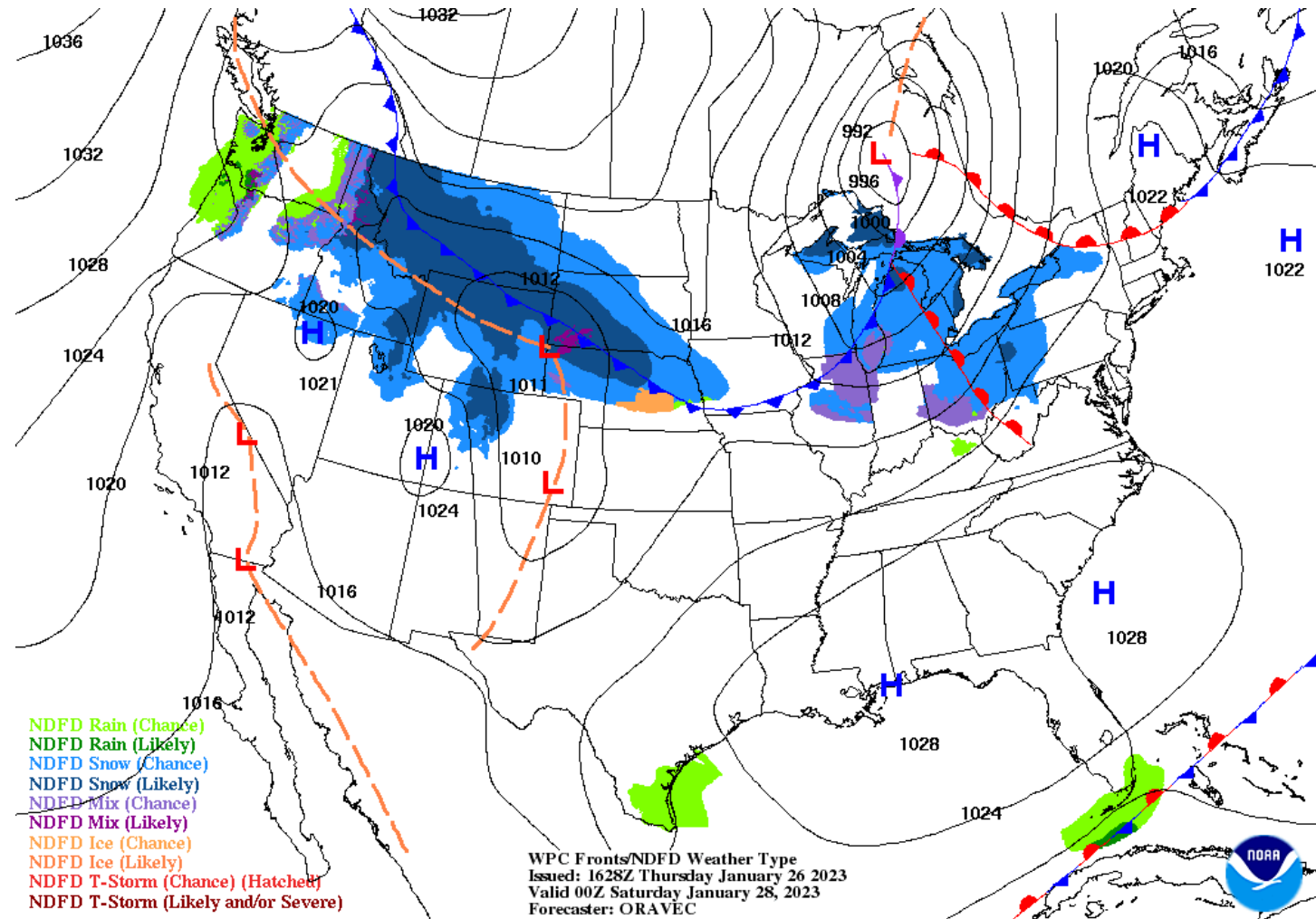
weather.gov/lch

Dry weather and cooler, slightly below normal, temps are on tap this afternoon and tonight.



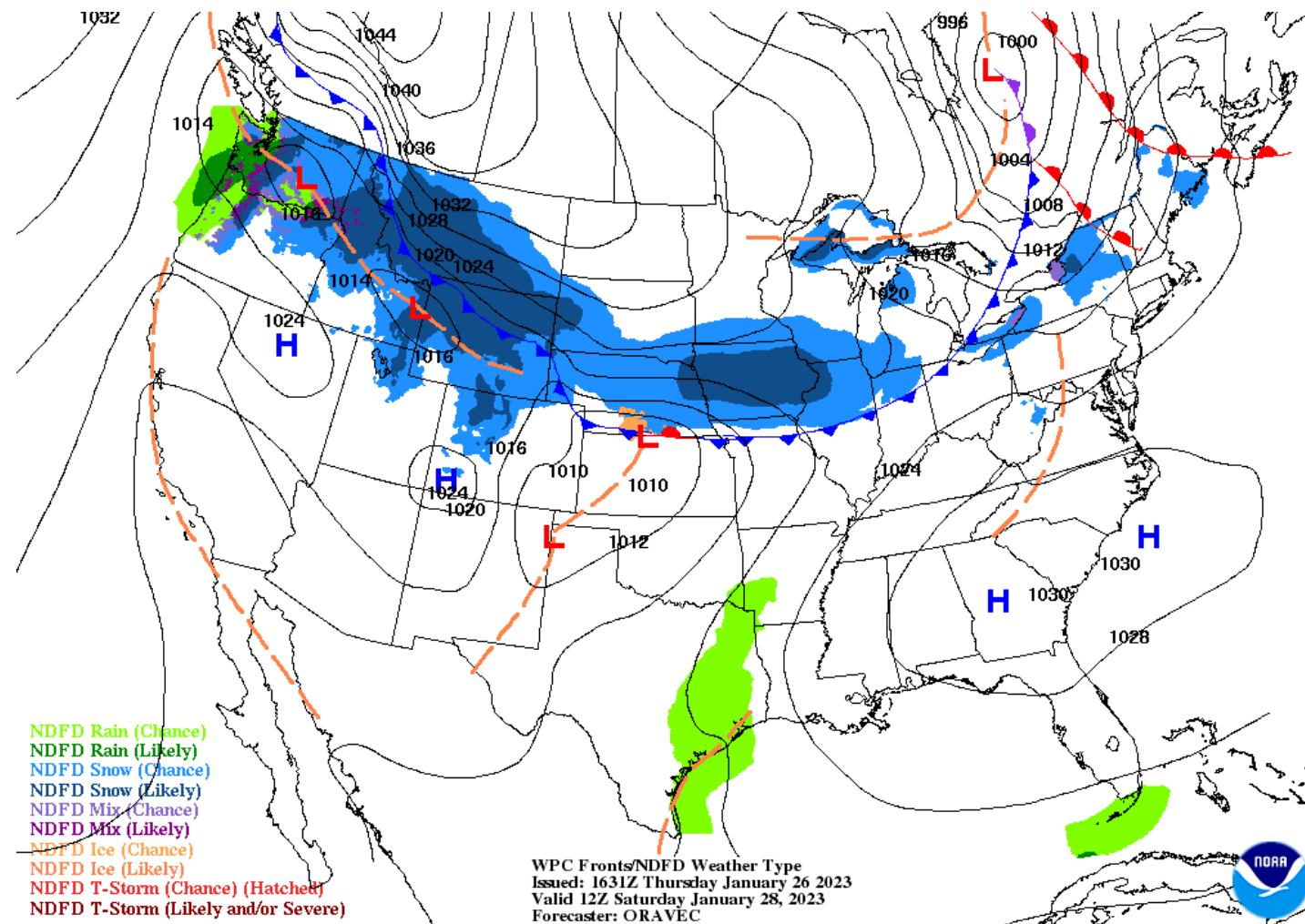
### NWS LCH REGIONAL WEATHER

Low Temperature	39-49 F
High Temperature	59-61 F
Wind	SW-SE 5-10 MPH
Rain Chances	0
Weather Hazards	None





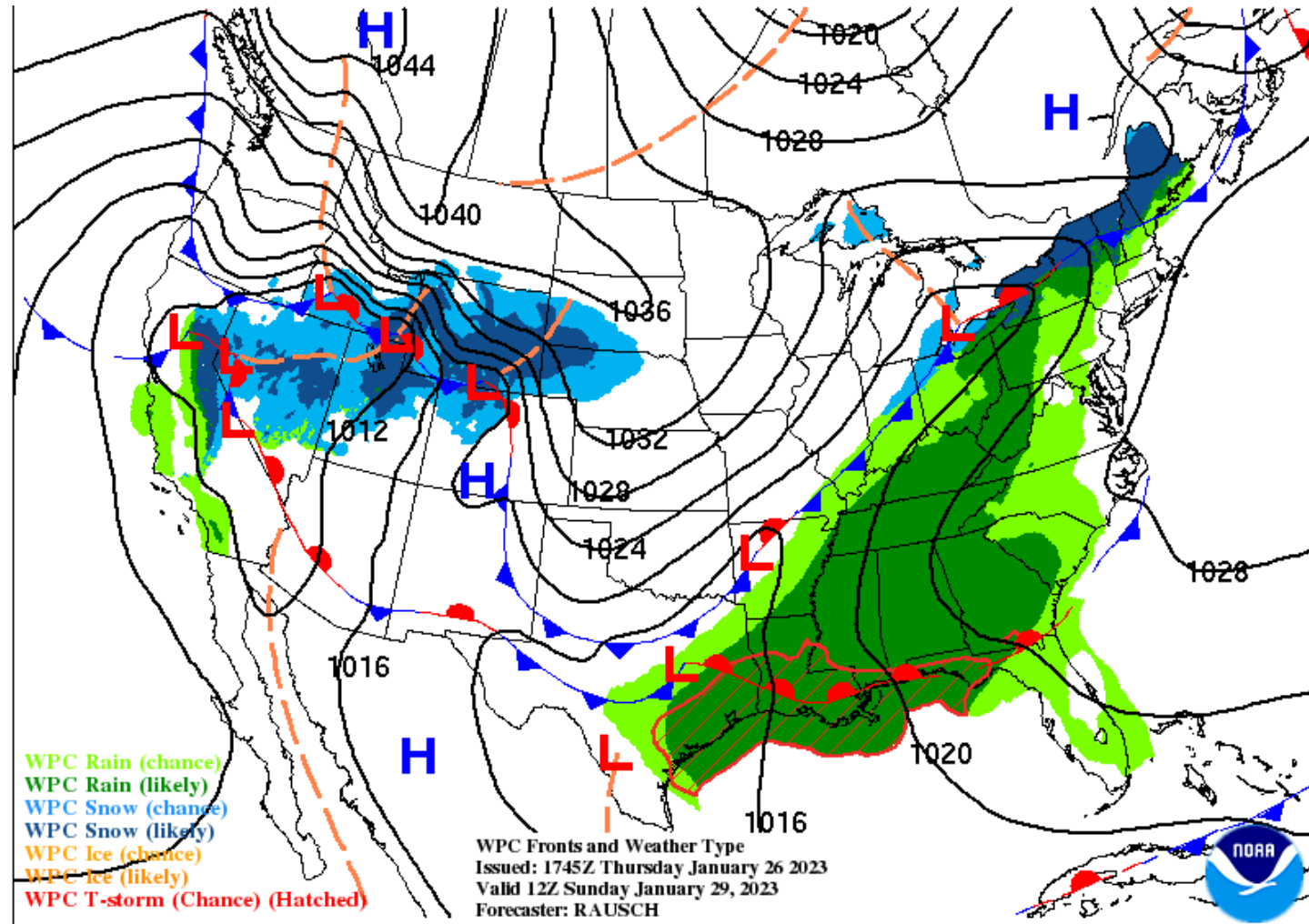
NWS LCH REGIONAL WEATHER	
Low Temperature	57-62 F
High Temperature	67-71 F
Wind	SE-SSE 10-20 MPH
Rain Chances	15-30%
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

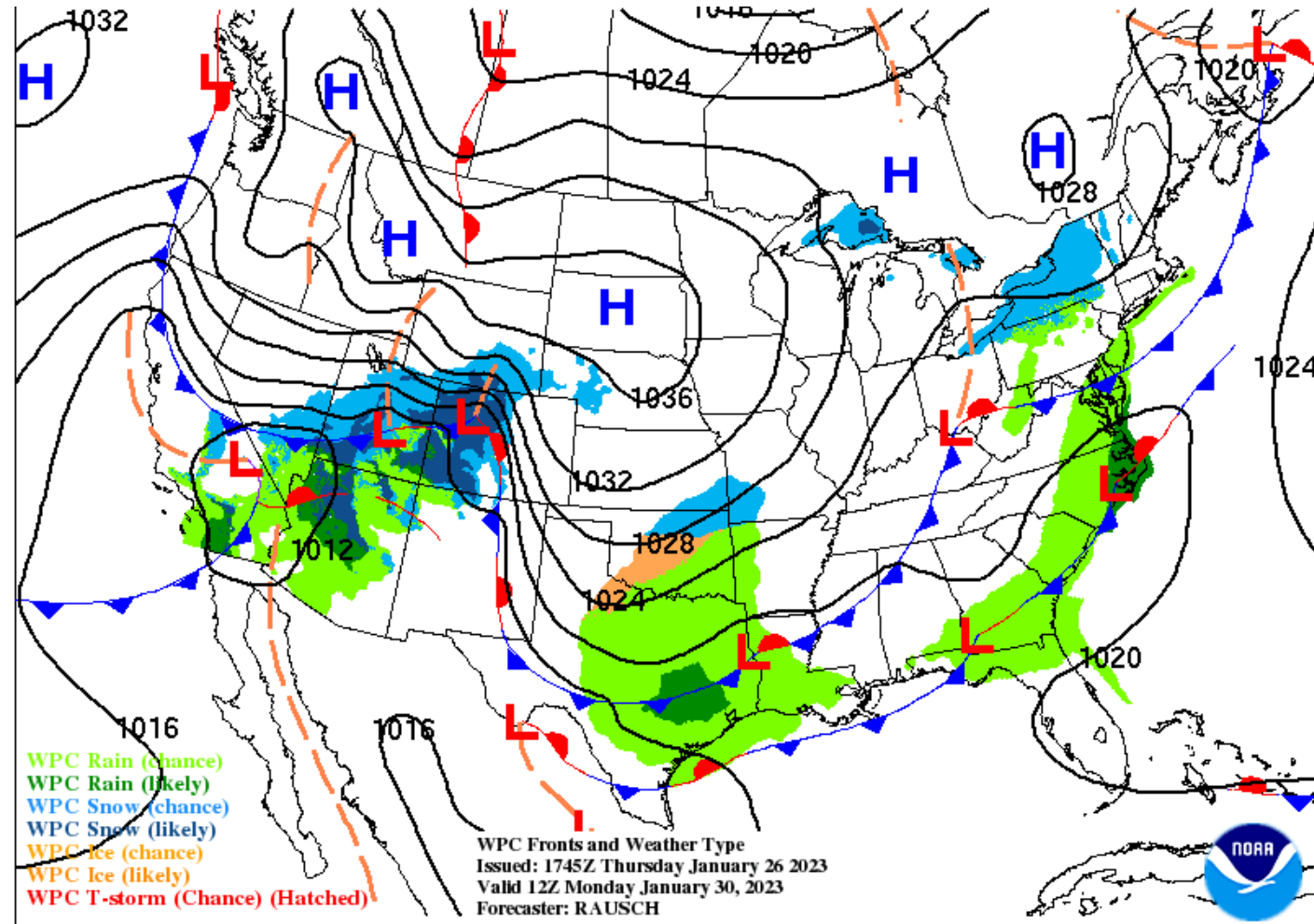
Low Temperature	55-60 F
High Temperature	68-73 F
Wind	SE-S 5-15 MPH
Rain Chances	40-90%
Weather Hazards	Showers & Thunderstorms





### NWS LCH REGIONAL WEATHER

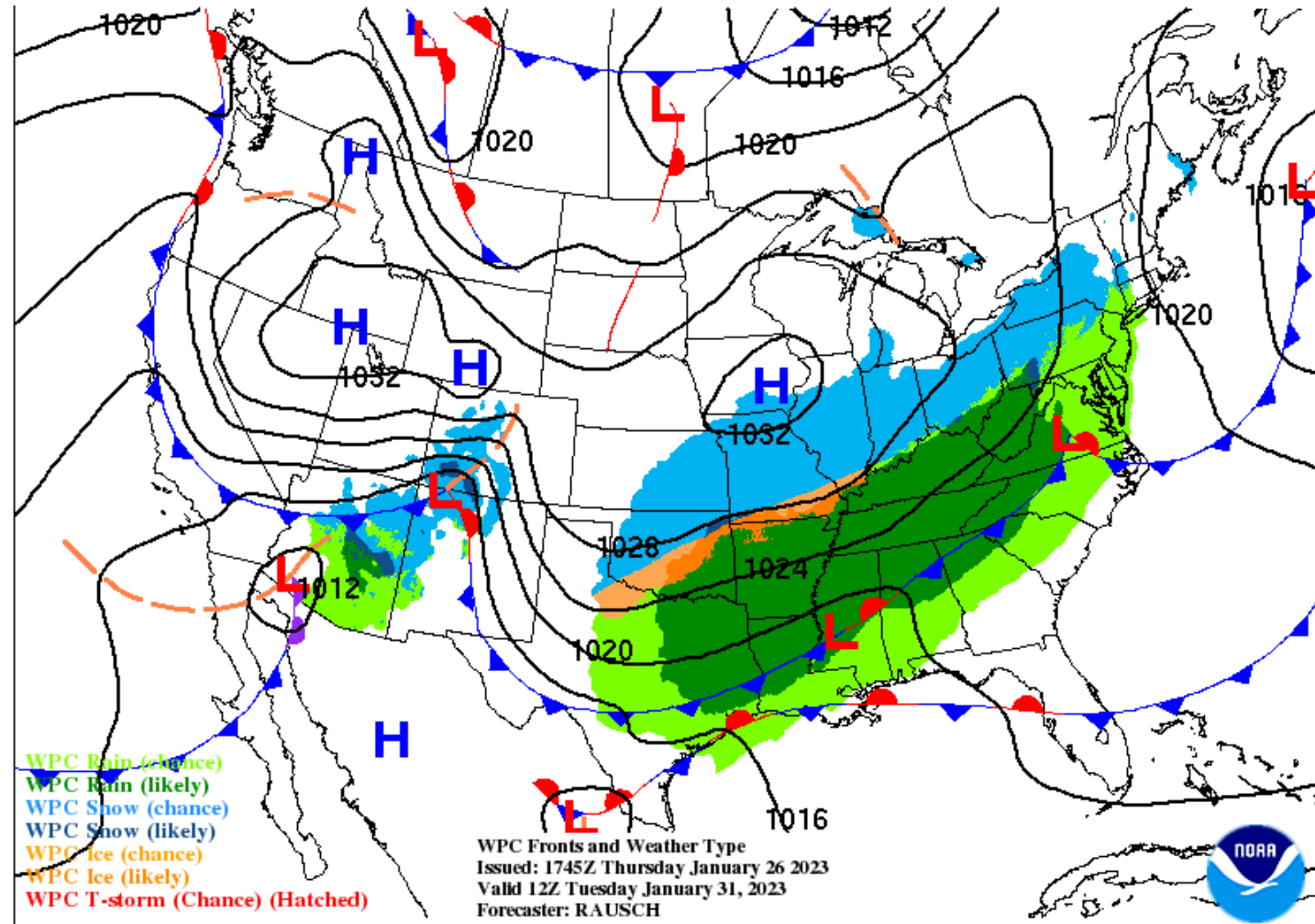
Low Temperature	54-62 F
High Temperature	65-72 F
Wind	ENE-E 5-10 MPH
Rain Chances	20-50%
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

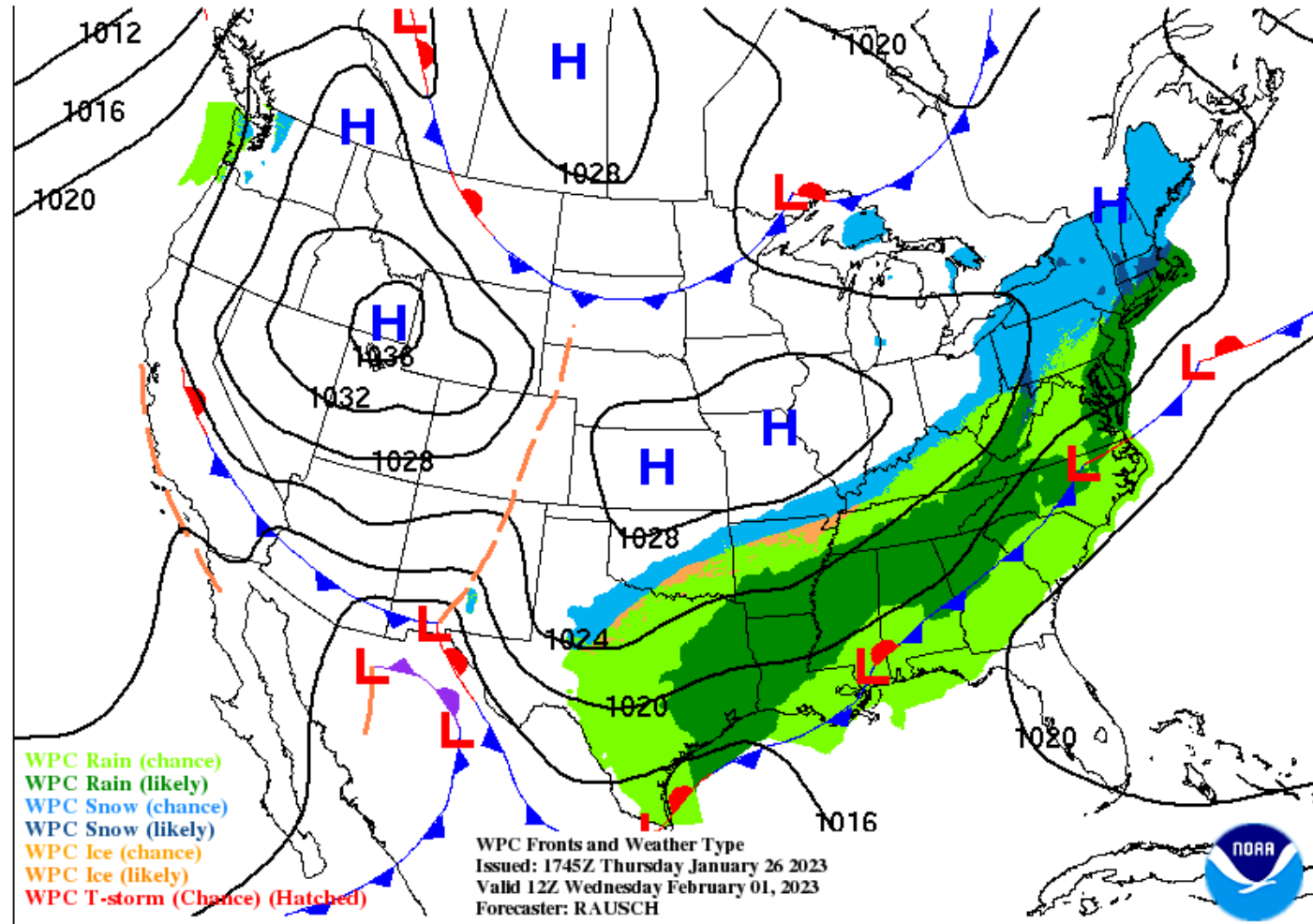
Low Temperature	43-56 F
High Temperature	65-75 F
Wind	E-SE 5-10 MPH
Rain Chances	30-50%
Weather Hazards	Showers & Thunderstorms





### NWS LCH REGIONAL WEATHER

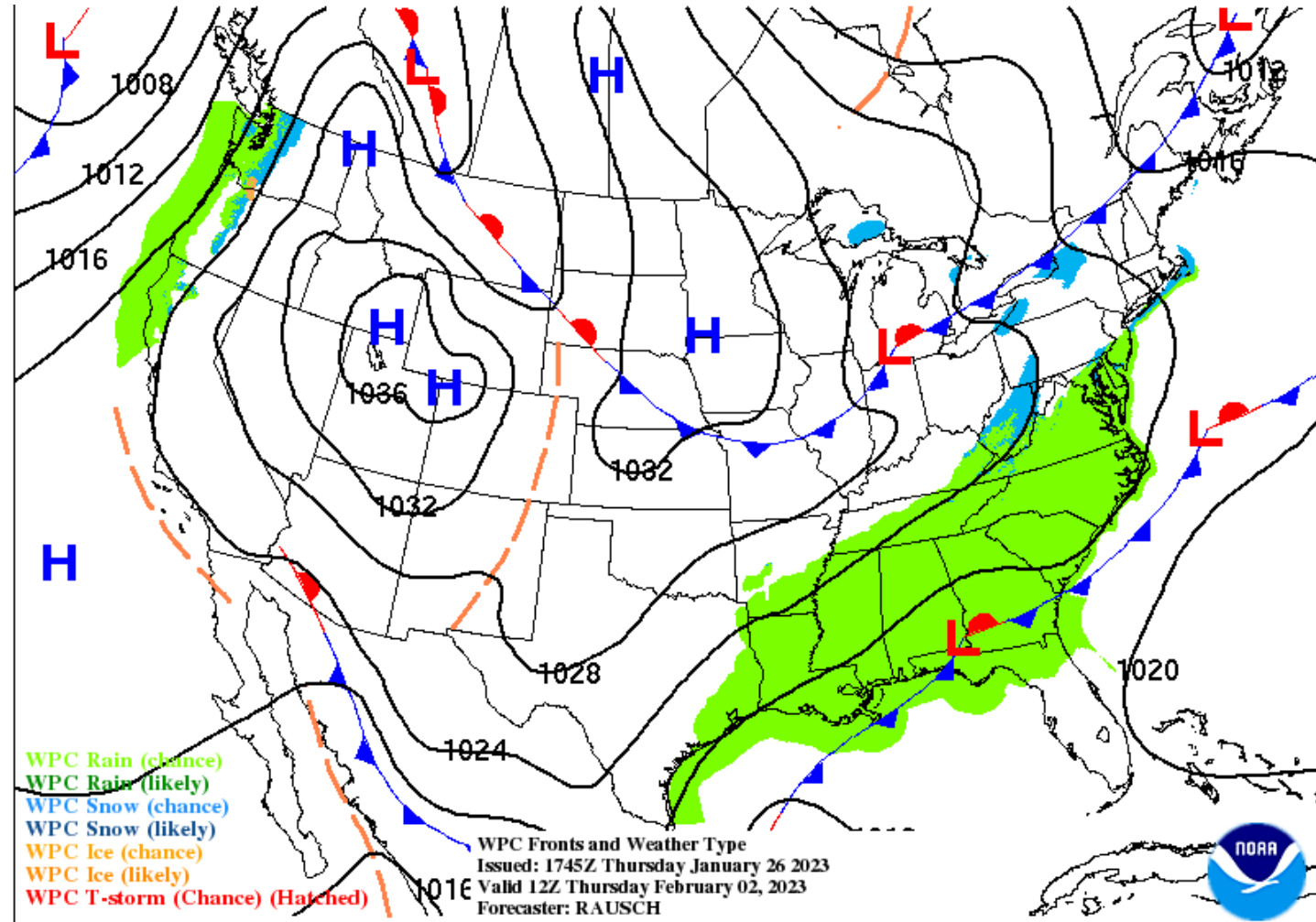
Low Temperature	38-50 F
High Temperature	56-70 F
Wind	NE 5-15 MPH
Rain Chances	40-60%
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

Low Temperature	33-40 F
High Temperature	54-60 F
Wind	NNE-N 5-15 MPH
Rain Chances	15-30%
Weather Hazards	Showers





# Weekly Weather Summary Table



Lake Charles  
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 01/27/23	Saturday 01/28/23	Sunday 01/29/23	Monday 01/30/23	Tuesday 01/31/23	Wednesday 02/01/23	Thursday 02/02/23
Yellow = Low Threat	Rain Total	None	0.00-0.10"	<b>1.00-3.00"</b>	0.00-0.10"	<b>0.10-0.25"</b>	<b>0.10-0.50"</b>	<b>0.10-0.50"</b>
Orange = Moderate Threat	T-Storm/ Lightning	None	None	<b>Scattered</b>	None	<b>Scattered</b>	None	None
Red = High Threat	Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	SW-SE 5-10 MPH	SE-SSE 10-20 MPH	SE-S 5-15 MPH	ENE-E 5-10 MPH	E-SE 5-10 MPH	NE 5-15 MPH	NNE-N 5-15 MPH
Yellow=5 F above normal	Tides	Near Normal	Near to Above Normal	Near to Above Normal	Near Normal	Near Normal	Near Normal	Near Normal
Orange=10 F above normal	Wave Height	Near: 1-2 ft Off: 1-3 ft	Near: 1-4 ft Off: 2-5 ft	<b>Near: 1-4 ft Off: 4-6 ft</b>	Near: 1-3 ft Off: 2-4 ft	Near: 1-3 ft Off: 3-5 ft	Near: 1-3 ft Off: 3-5 ft	Near: 1-3 ft Off: 3-5 ft
Red=15 F above normal	Temperature	59-61 F	<b>67-71 F</b>	<b>68-73 F</b>	<b>65-72 F</b>	<b>65-75 F</b>	<b>56-70 F</b>	54-60 F
Vry Lt Blue=5 F below normal	Normal High: 60-64 F Normal Low: 39-44 F	39-49 F	<b>57-62 F</b>	<b>55-60 F</b>	<b>54-62 F</b>	<b>43-56 F</b>	38-50 F	<b>33-40 F</b>
Lt Blue=10 F below normal								
Blue=15 F below normal								



- After a cool end to the week, a warming trend begins Saturday, with temperatures remaining 5 to 10 degrees above normal through much of next week.
- Isolated showers begin to return late Saturday, followed by more substantial rain chances on Sunday as our next low pressure system arrives.
- An prolonged period of wet weather will then persist through the remainder of the forecast period, with daily isolated to scattered showers expected.

