



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.

	Low Temperatures	High Temperatures	Chance For Rain
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	

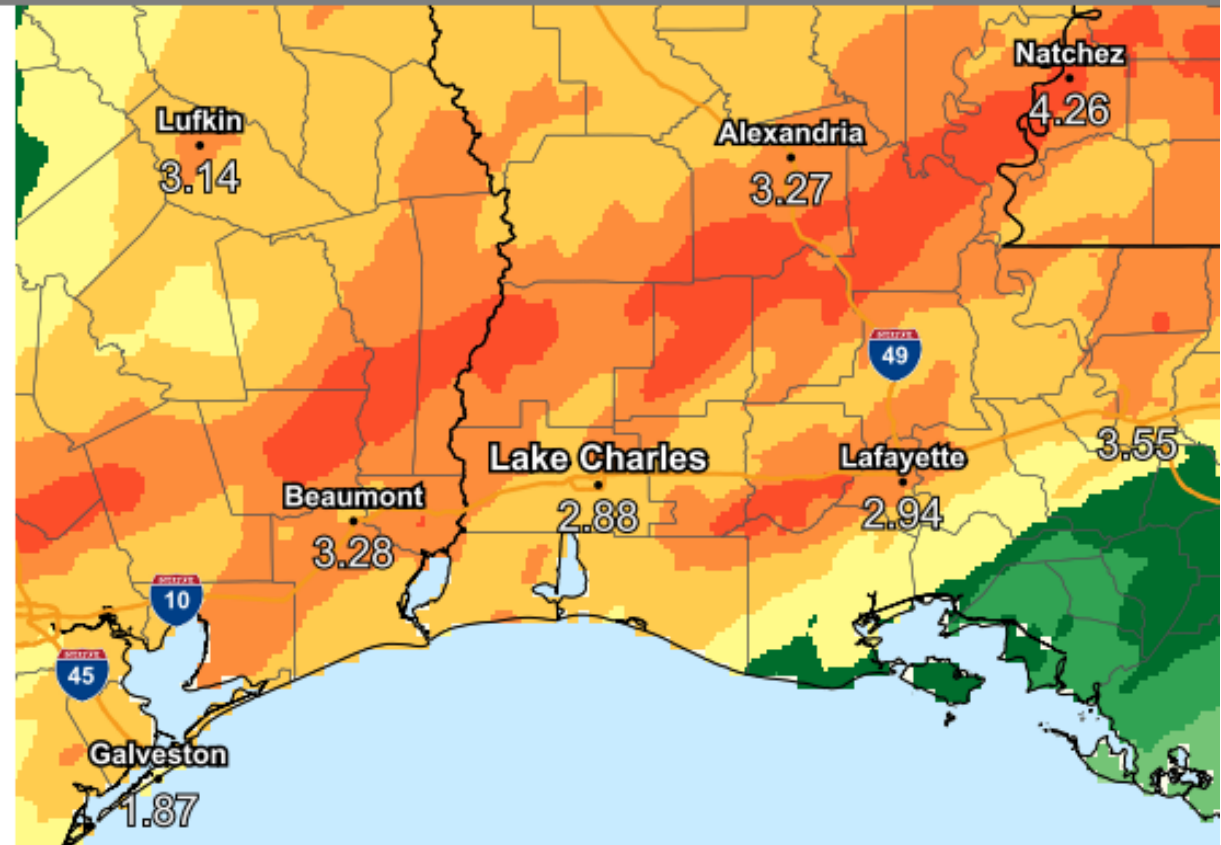
A couple of storm systems brought widespread, heavy rainfall to the region over the last week. Most areas saw between 2 and 4 inches of rain.



Observed Precipitation

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

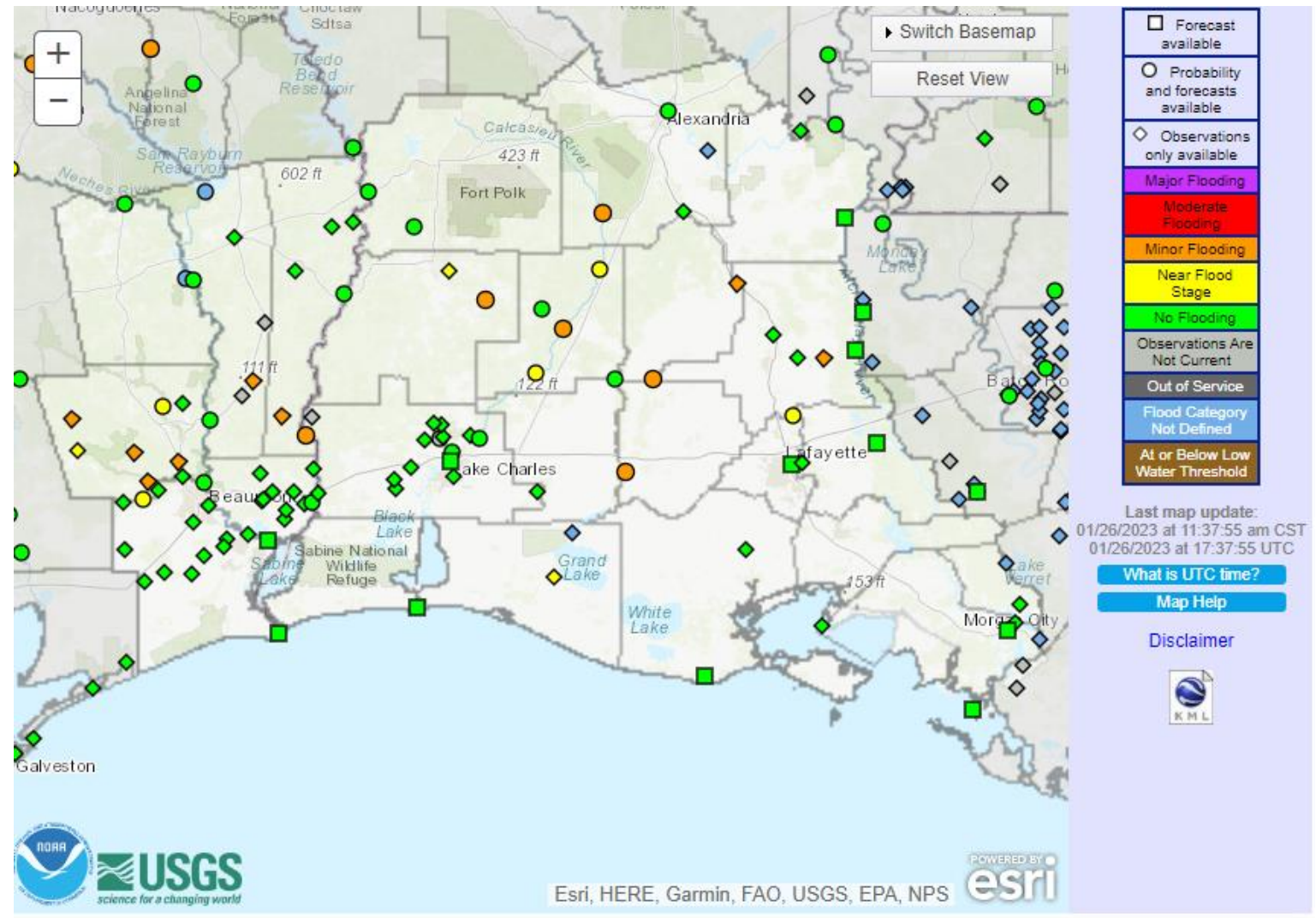
- Up to 0.1 inch
- 0.1 to 0.25 inches
- 0.25 to 0.5 inches
- 0.5 to 1.0 inches
- 1.0 to 1.5 inches
- 1.5 to 2.0 inches
- 2.0 to 3.0 inches
- 3.0 to 4.0 inches
- 4.0 to 6.0 inches
- 6.0 to 8.0 inches
- 8.0 to 10.0 inches
- 10.0 to 15.0 inches
- 15.0 to 20.0 inches
- 20.0 to 30.0 inches
- 30.0 to 50.0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

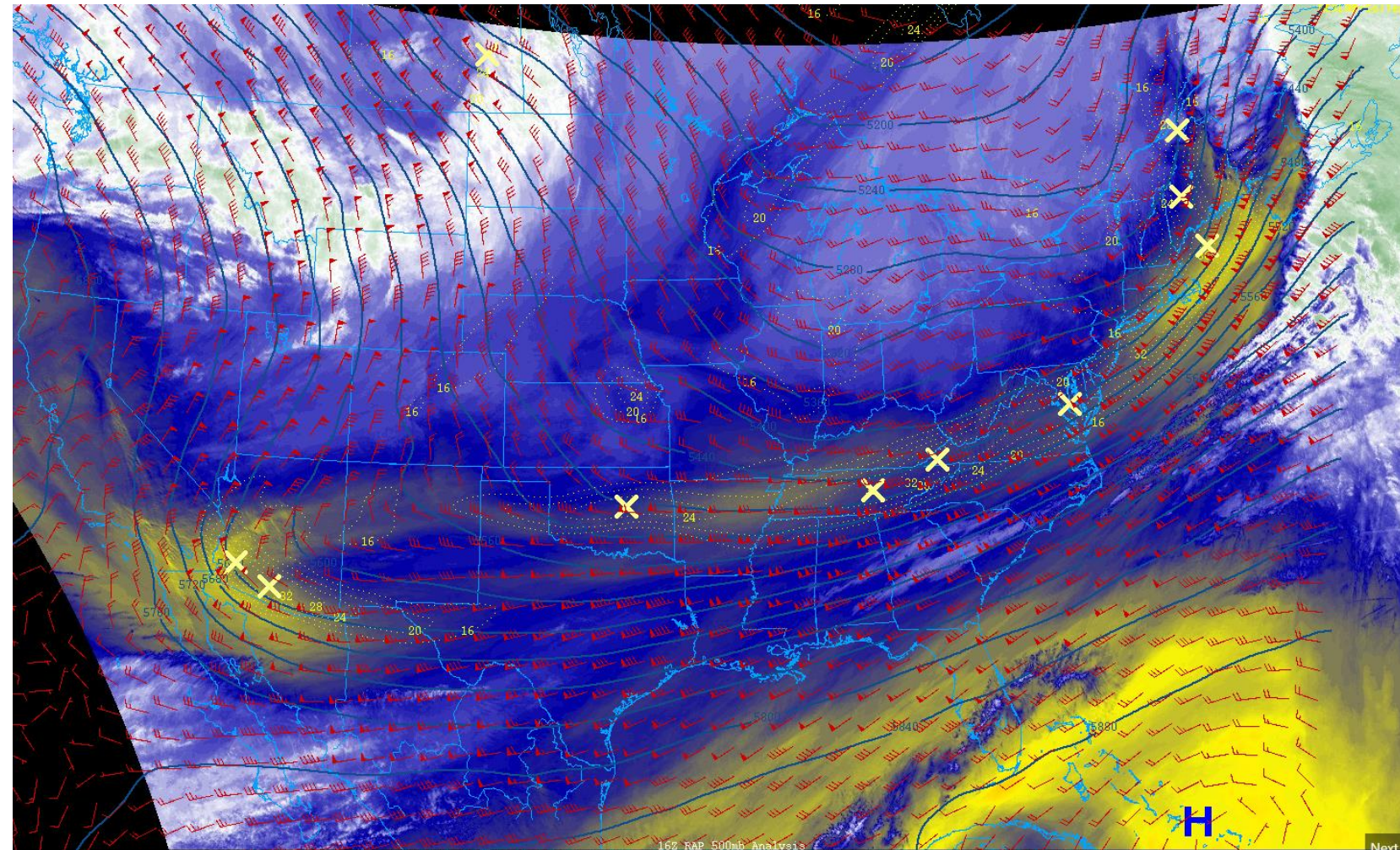


Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

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

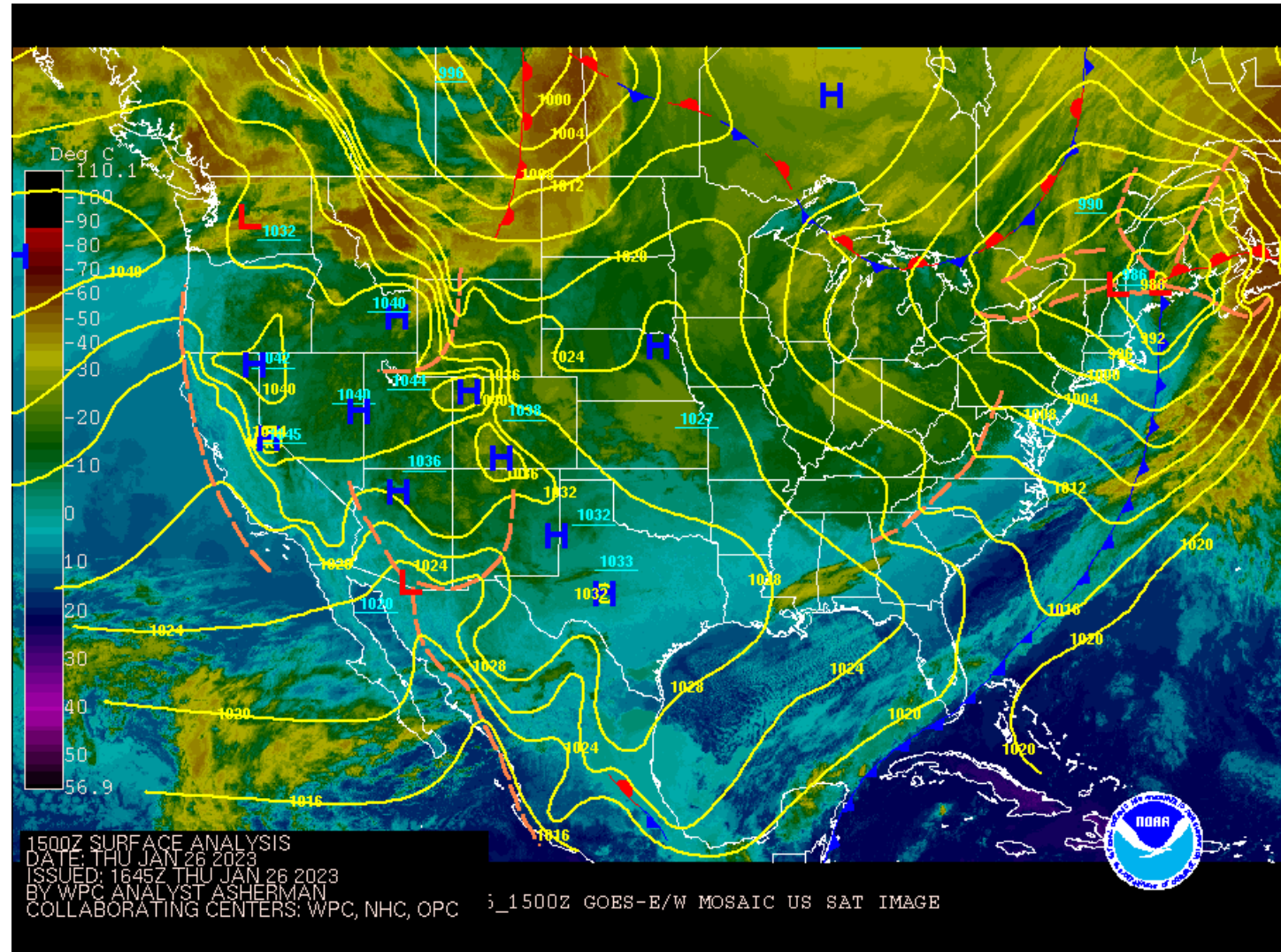


Surface Weather Map with Fronts



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.



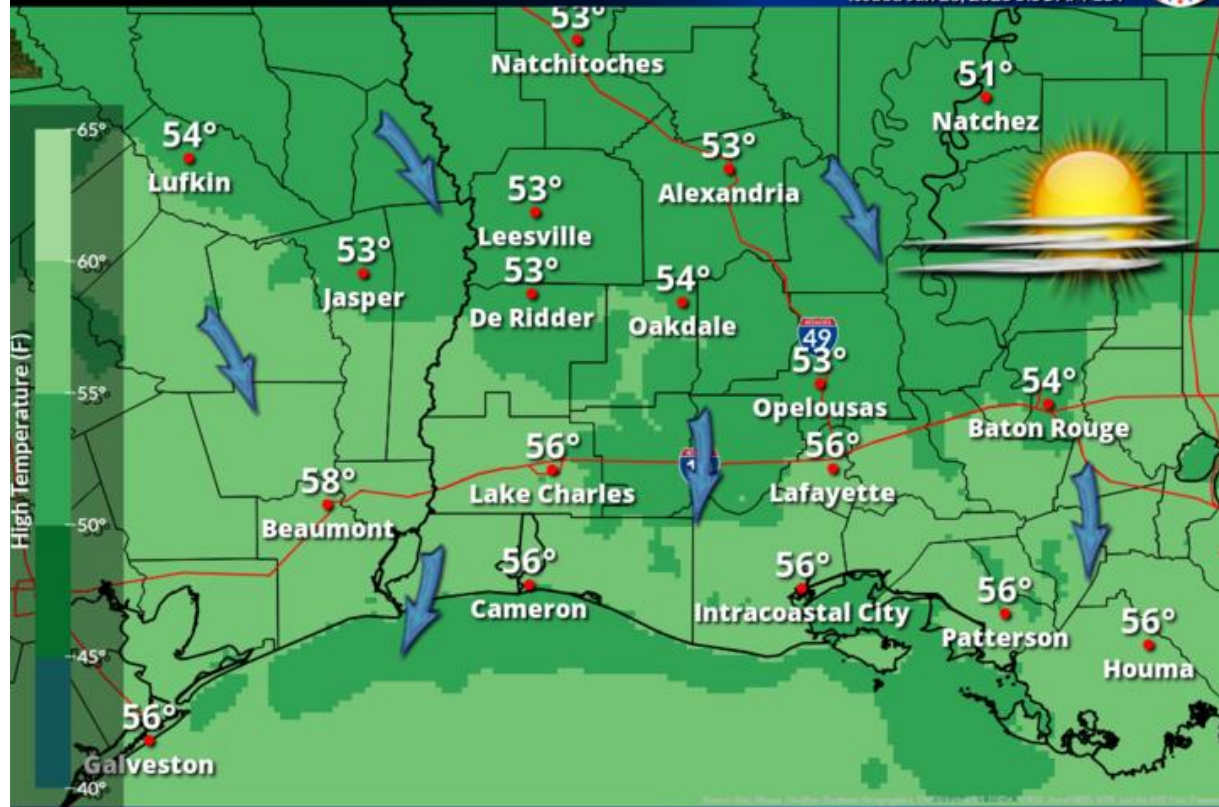
Rest of the Day



Lake Charles
WEATHER FORECAST OFFICE

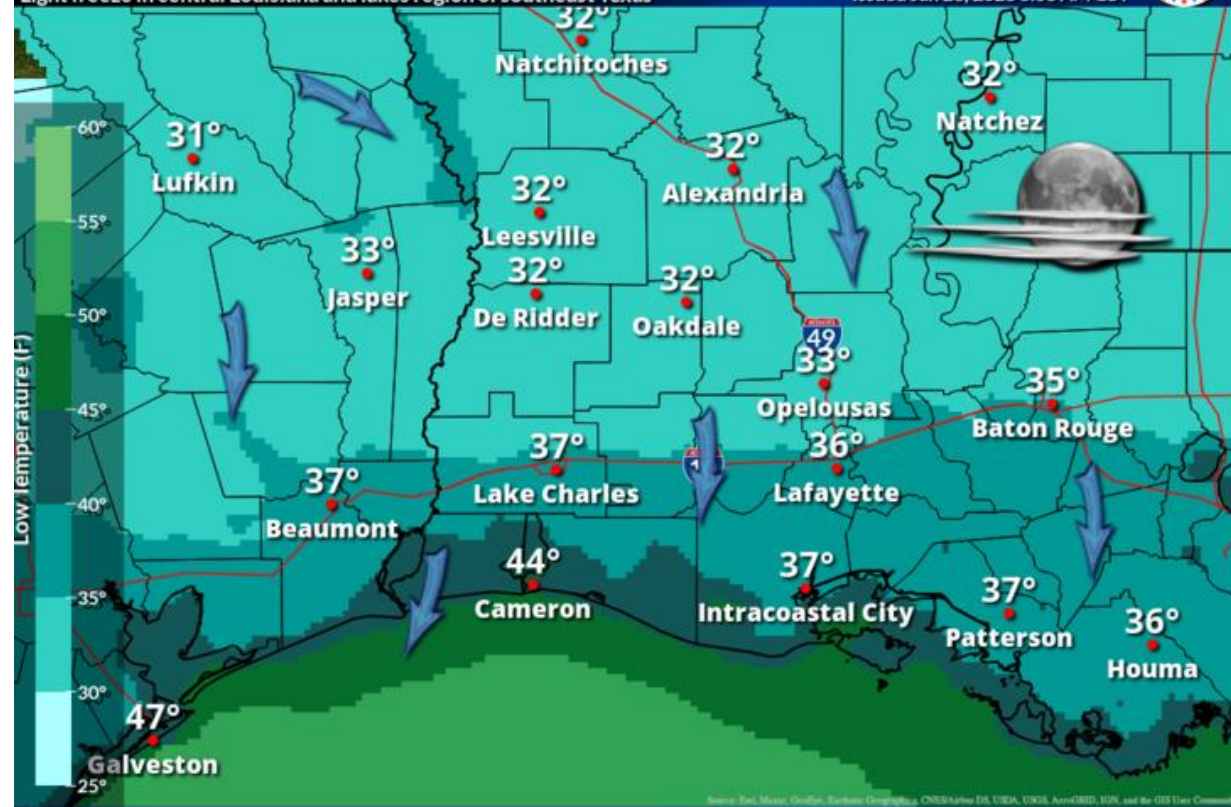
Sunny and cool as high pressure settles into the region.

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



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

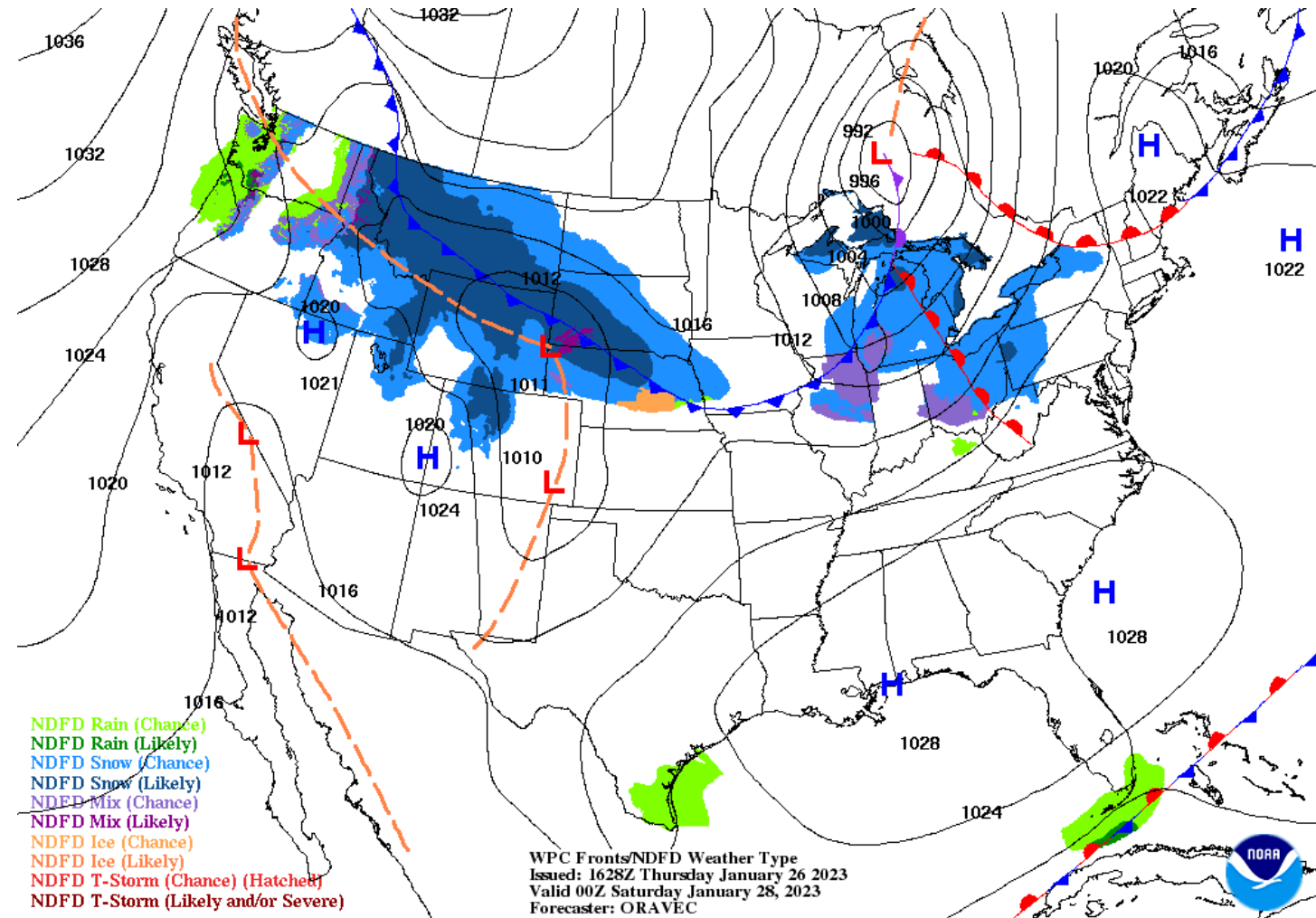


Dry weather and cooler, slightly below normal, temps are on tap this afternoon and tonight.



NWS LCH REGIONAL WEATHER

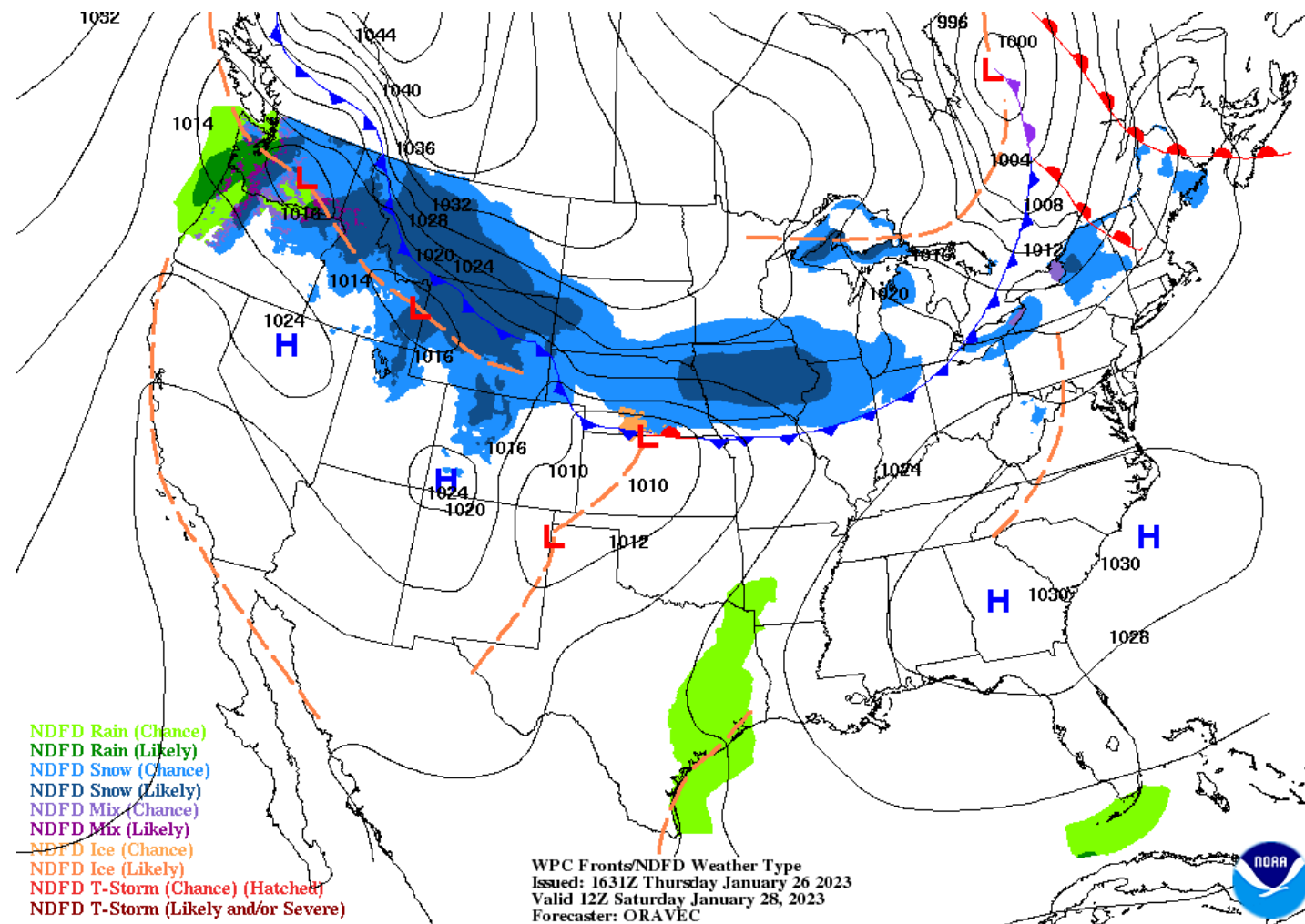
Low Temperature	39-49 F
High Temperature	59-61 F
Wind	SW-SE 5-10 MPH
Rain Chances	0
Weather Hazards	None





NWS LCH REGIONAL WEATHER

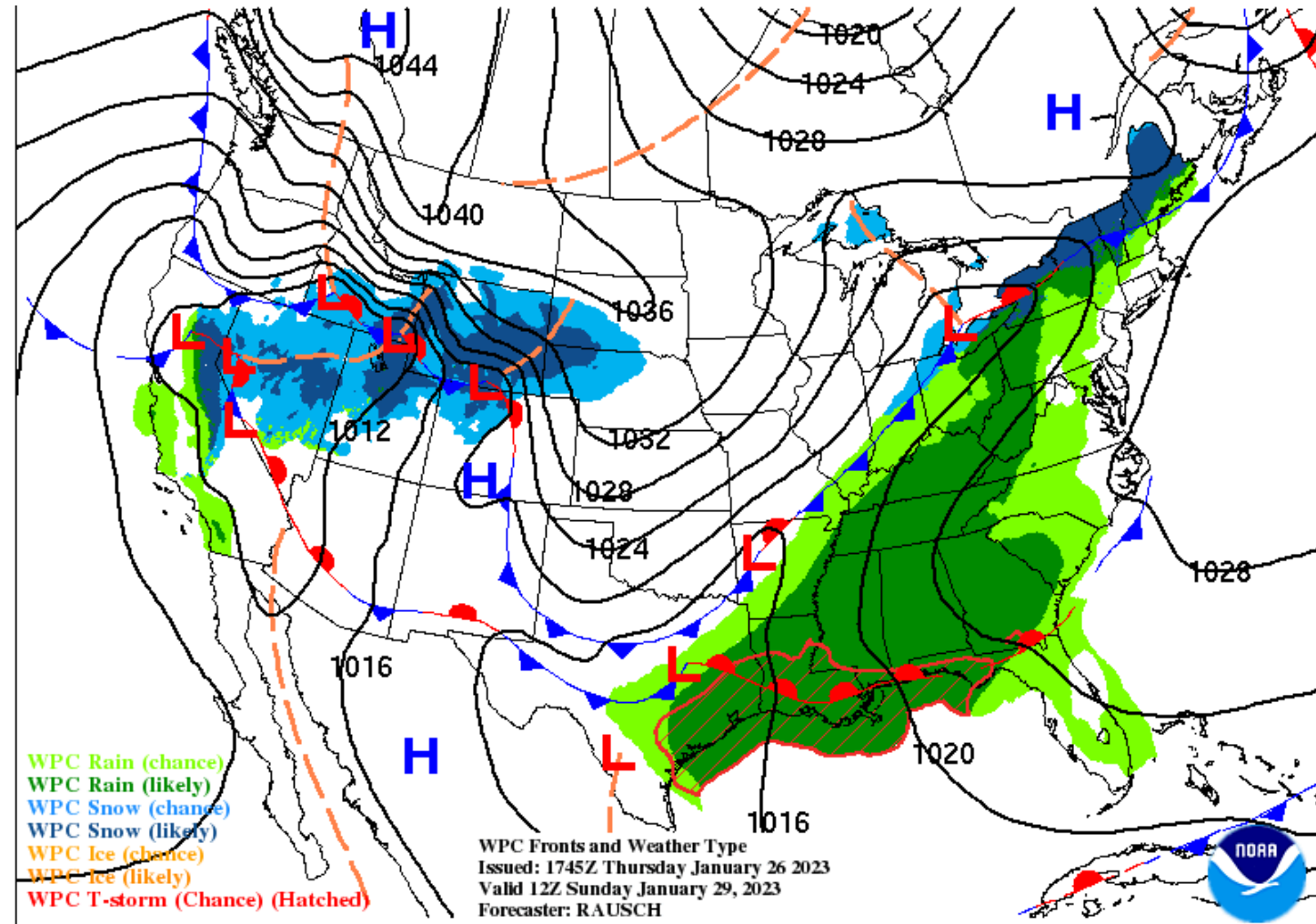
Low Temperature	57-62 F
High Temperature	67-71 F
Wind	SE-SSE 10-20 MPH
Rain Chances	15-30%
Weather Hazards	Showers





NWS LCH REGIONAL WEATHER

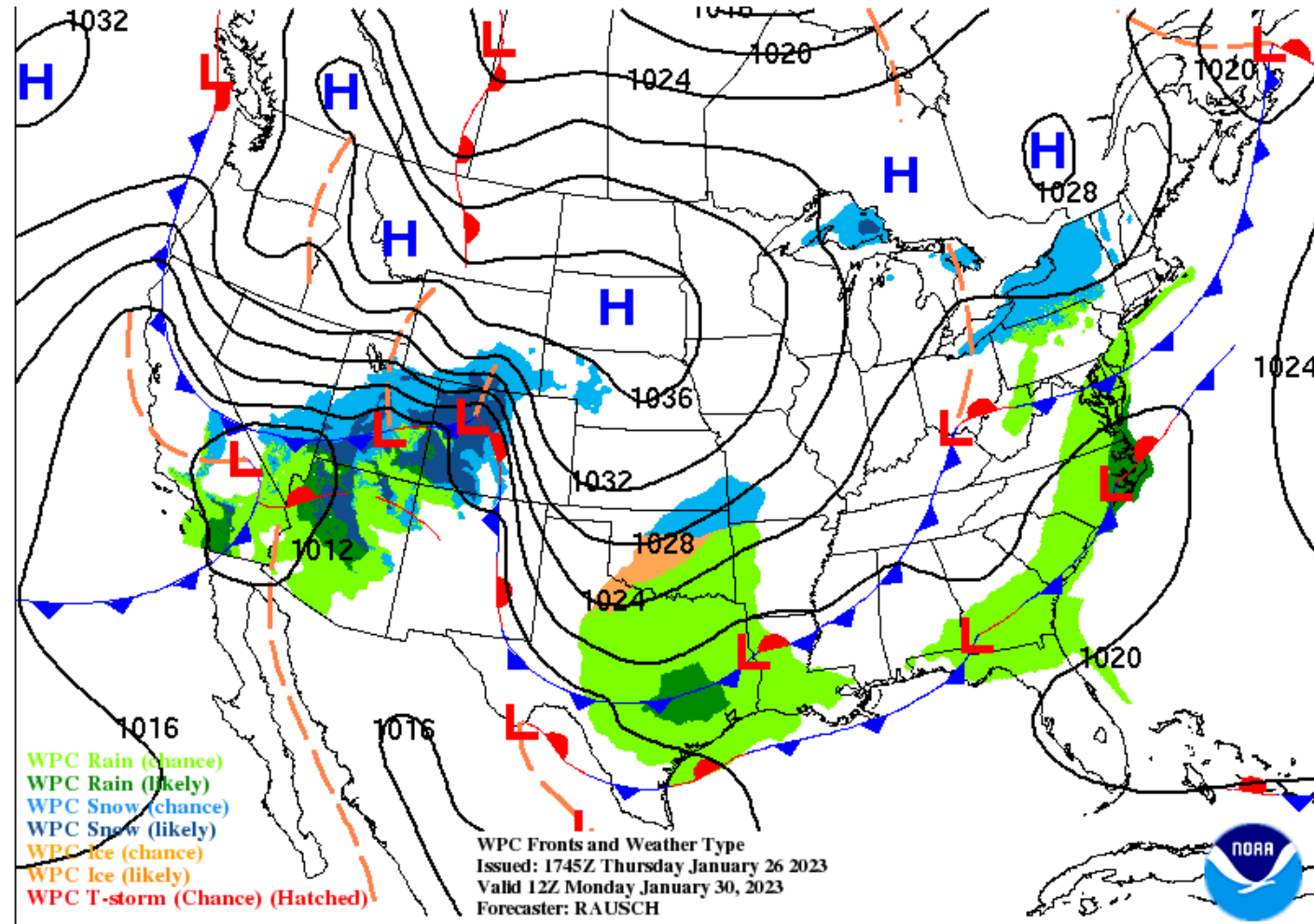
Low Temperature	55-60 F
High Temperature	68-73 F
Wind	SE-S 5-15 MPH
Rain Chances	40-90%
Weather Hazards	Showers & Thunderstorms





NWS LCH REGIONAL WEATHER

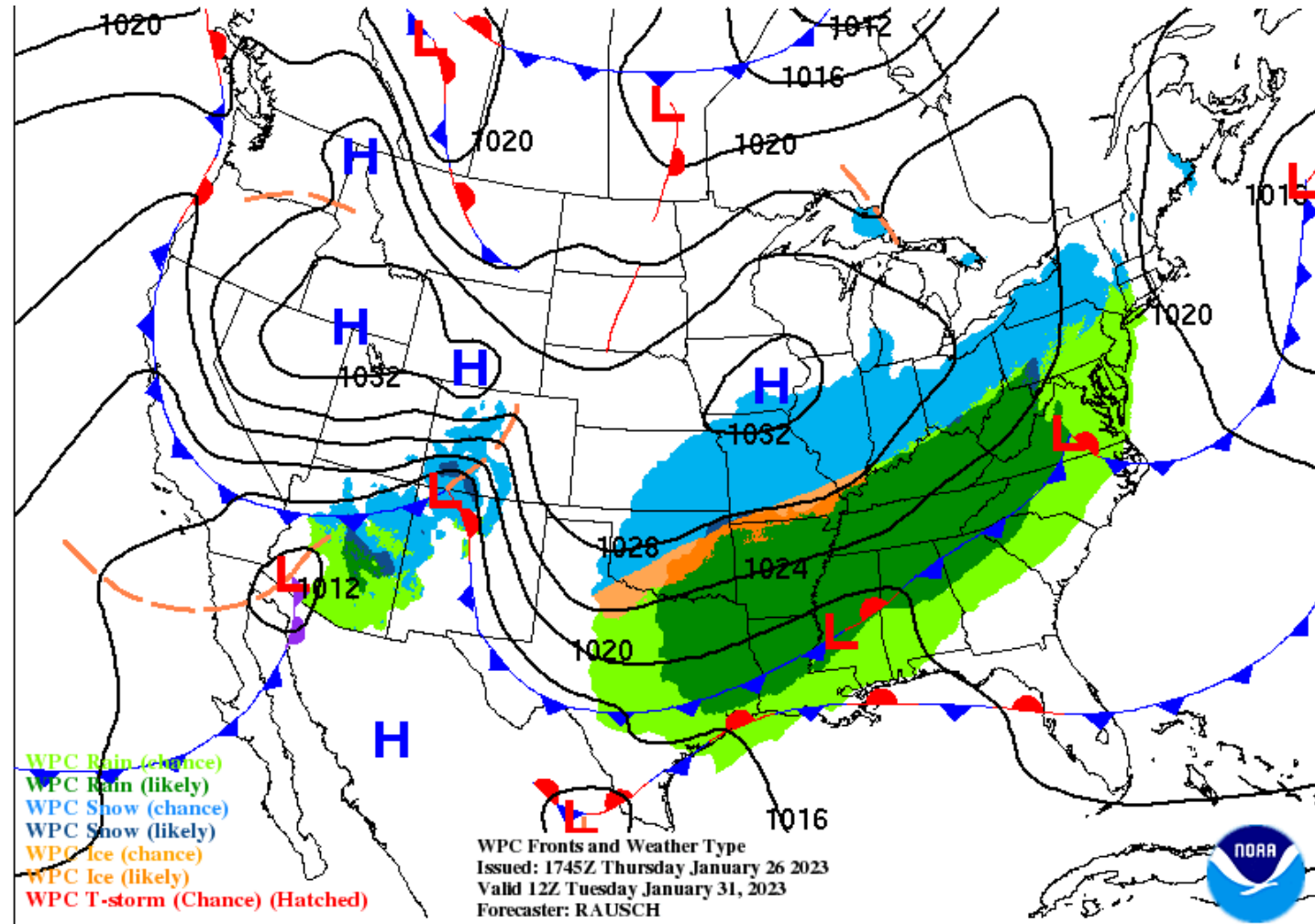
Low Temperature	54-62 F
High Temperature	65-72 F
Wind	ENE-E 5-10 MPH
Rain Chances	20-50%
Weather Hazards	Showers





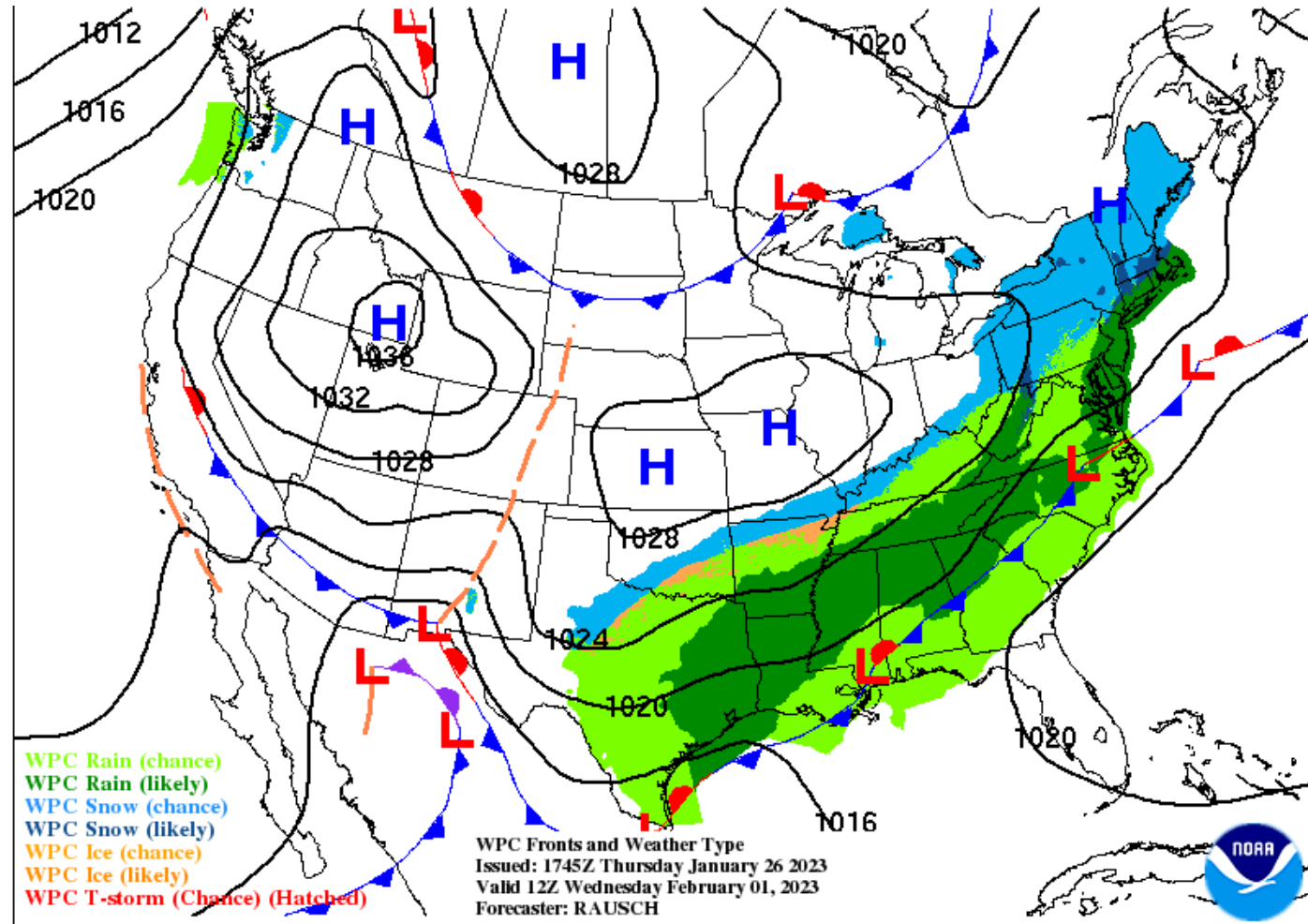
NWS LCH REGIONAL WEATHER

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





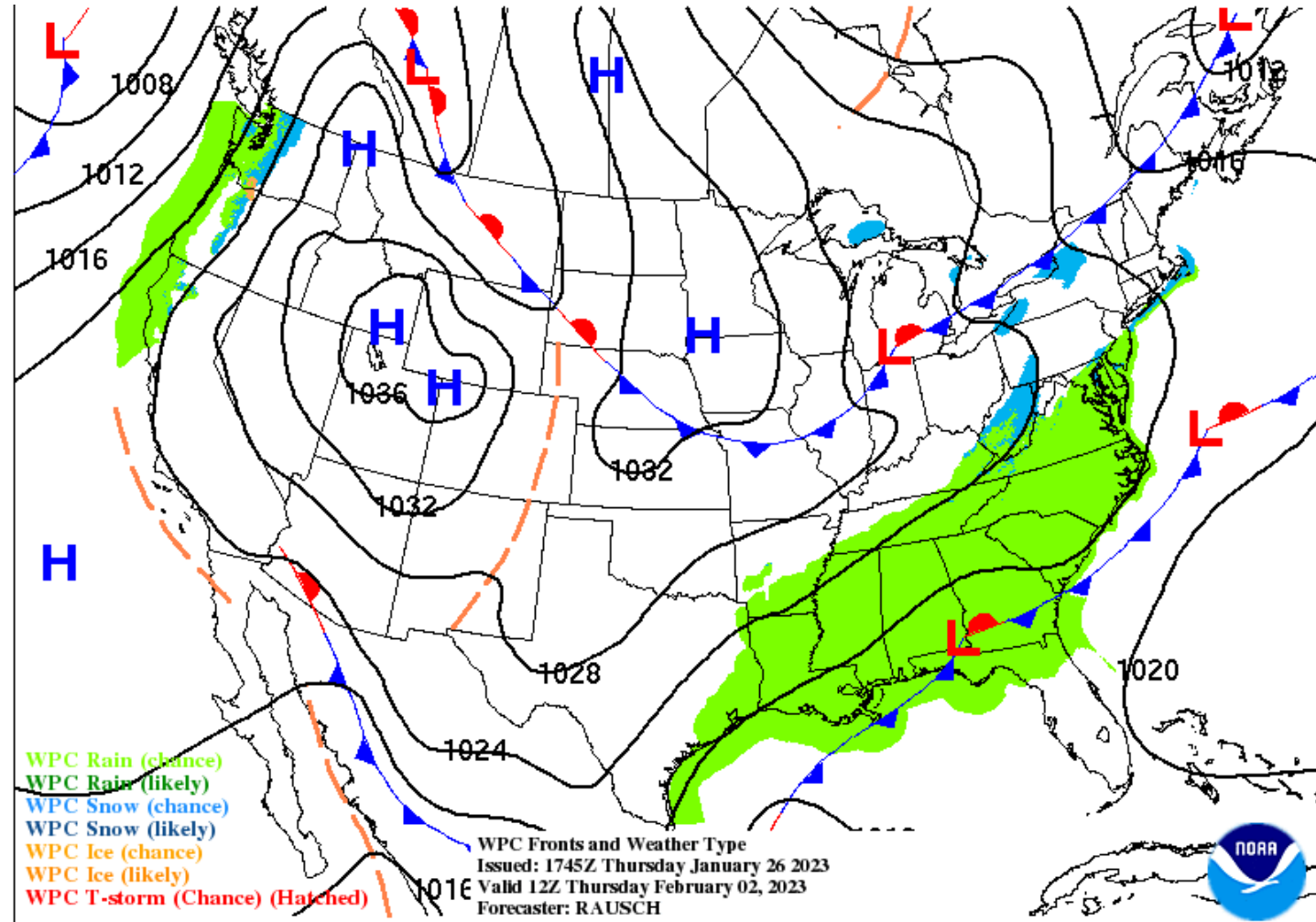
NWS LCH REGIONAL WEATHER	
Low Temperature	38-50 F
High Temperature	56-70 F
Wind	NE 5-15 MPH
Rain Chances	40-60%
Weather Hazards	Showers





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"	1.00-3.00"	0.00-0.10"	0.10-0.25"	0.10-0.50"	0.10-0.50"
Orange = Moderate Threat	T-Storm/ Lightning	None	None	Scattered	None	Scattered	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	Near: 1-4 ft Off: 4-6 ft	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	67-71 F	68-73 F	65-72 F	65-75 F	56-70 F	54-60 F
Vry Lt Blue=5 F below normal	<small>Normal High: 60-64 F Normal Low: 39-44 F</small>	39-49 F	57-62 F	55-60 F	54-62 F	43-56 F	38-50 F	33-40 F
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.

