



# Weekly Weather Update

2:30 PM CDT  
Thursday, April 29, 2021

*Chanelle Stigger, NWS Lake Charles*



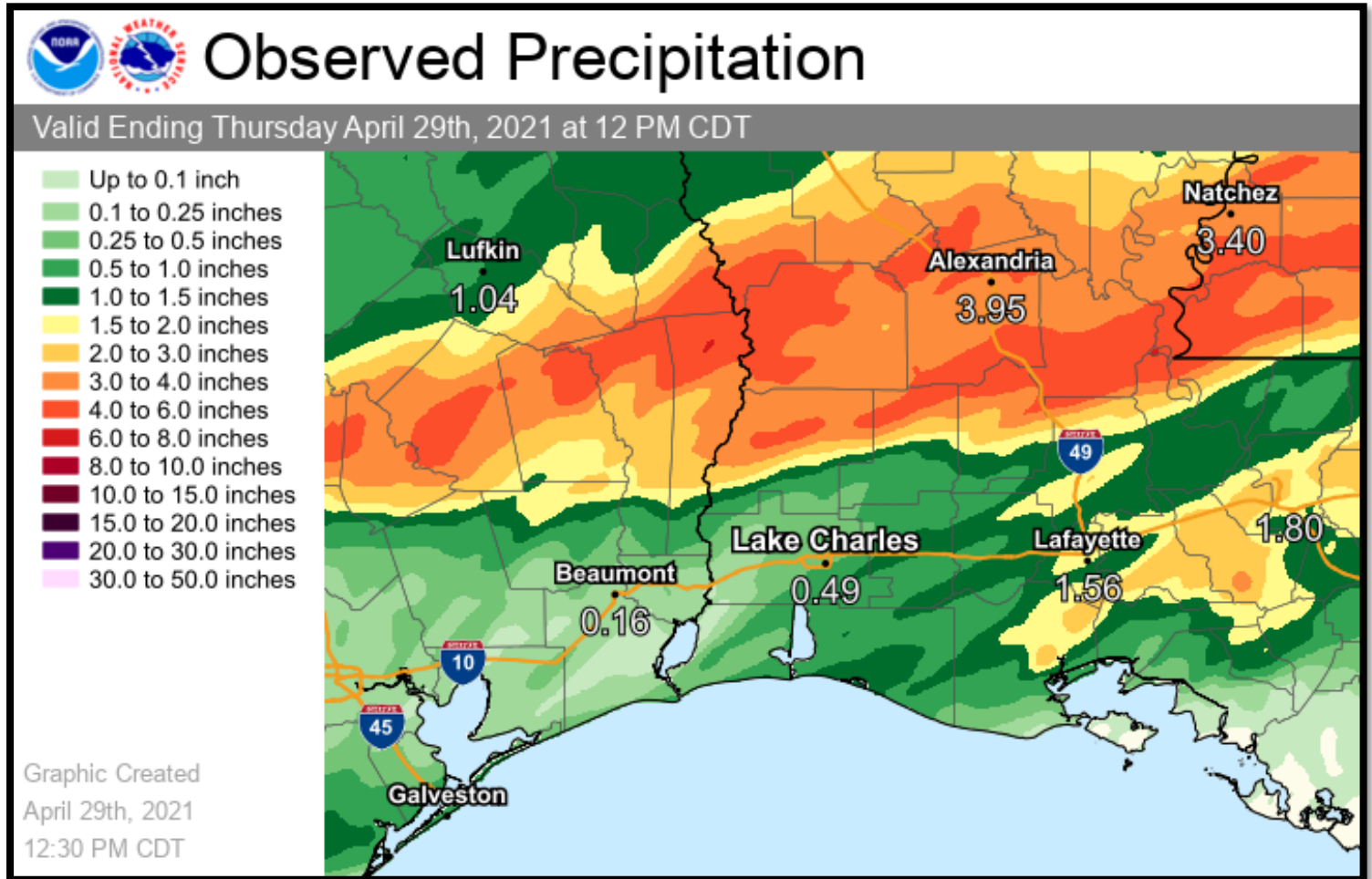


## TOP STORY:

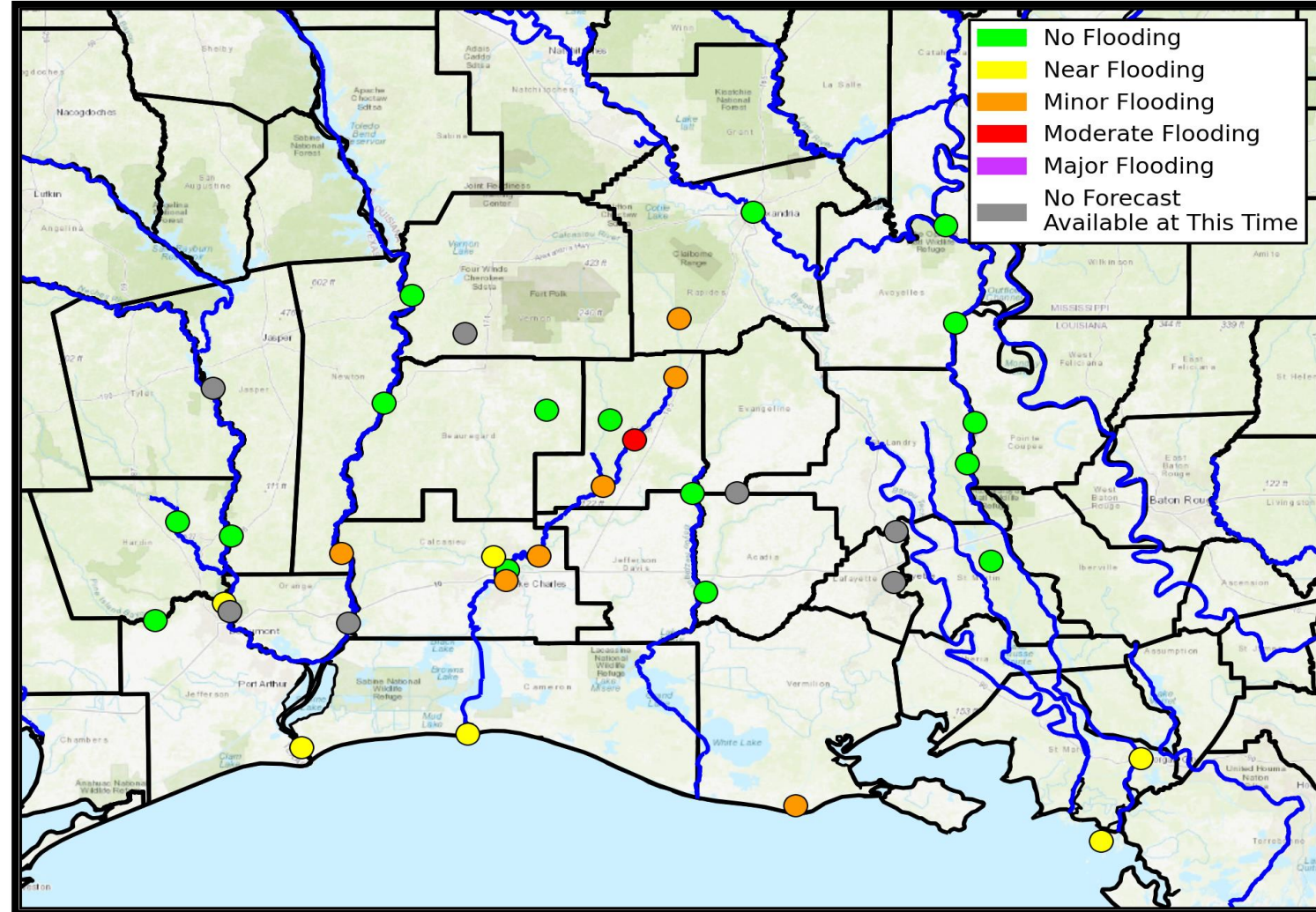
**Active weather week (weekend) expected as several systems bring showers and thunderstorms to the area.**

	Low Temperatures	High Temperatures	Chance For Rain
Friday	67-71 F	75-81 F	35-65%
Saturday	60-67 F	80-82 F	20-40%
Sunday	65-70 F	78-81 F	60-75%
Monday	67-71 F	84-87 F	15-30%
Tuesday	71-73 F	85-88 F	30-55%
Wednesday	65-70 F	81-84 F	20-40%
Thursday	60-65 F	81-83 F	5-10%
Normals This Time of Year	58-63 F	81-83 F	25%-30%

Due to several systems that moved thru the area, interior SETX and CenLA received 1.5 to 4.0 inches of rain.



Several gauges in flood along the Neches, Sabine, Calcasieu, and Atchafalaya. Moderate flooding at the Oberlin gauge to crest tomorrow and fall to minor flooding early next week.

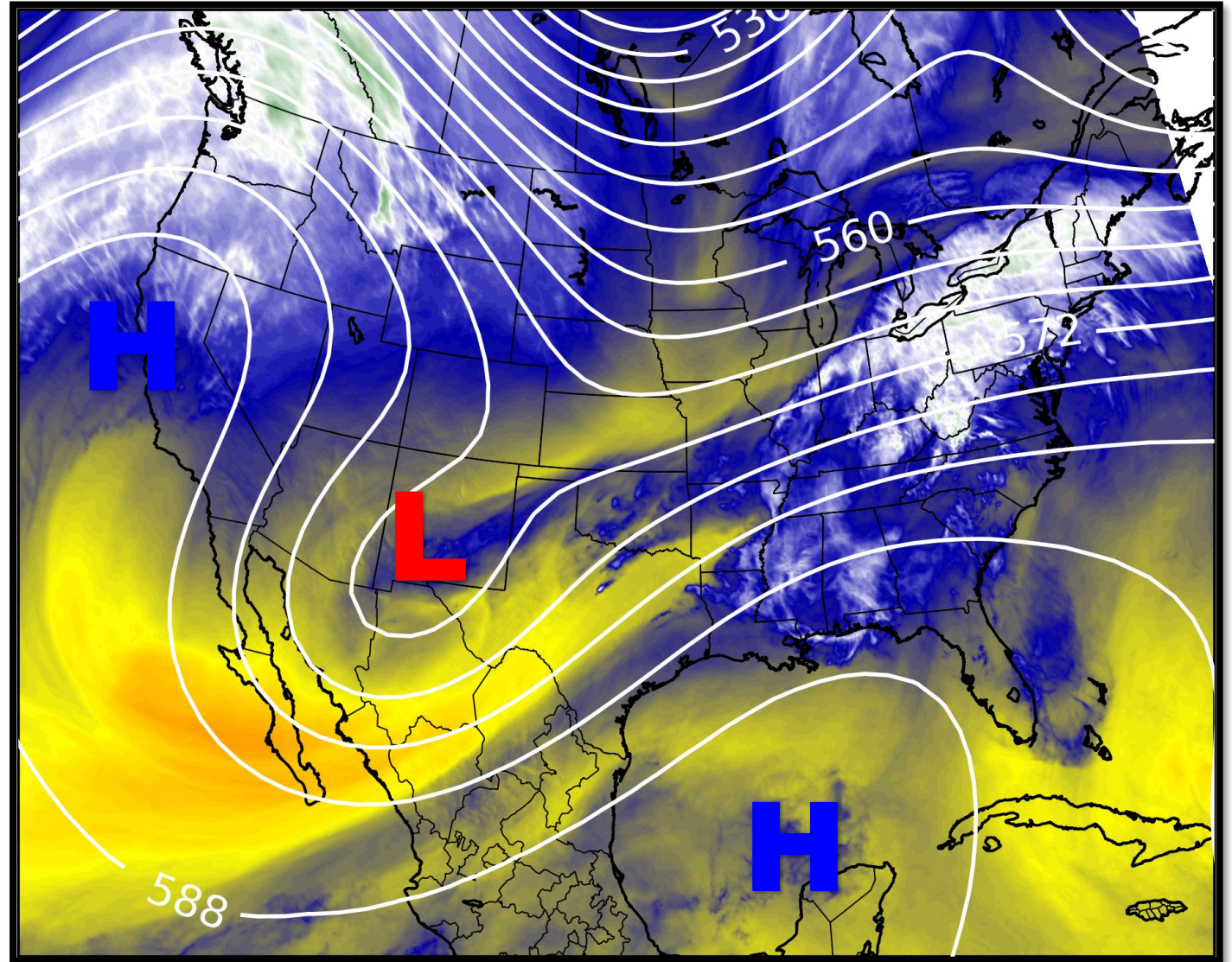


# Upper Level Steering Patterns



Lake Charles  
WEATHER FORECAST OFFICE

Two upper level high pressure areas are found off the coast of California and over the Gulf of Mexico. An upper level low pressure area is located over New Mexico.

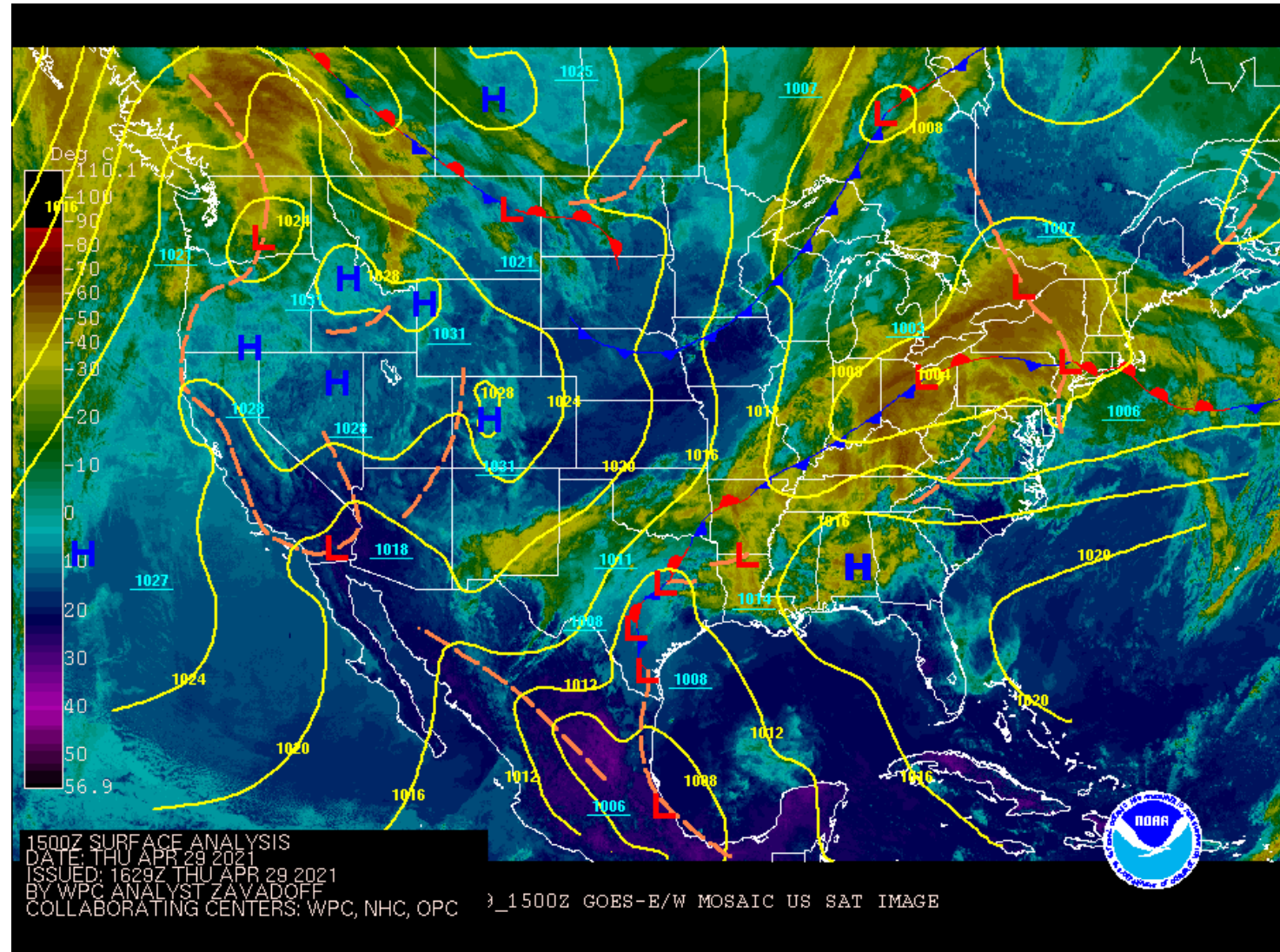


# Surface Weather Map with Fronts



Lake Charles  
WEATHER FORECAST OFFICE

Surface high pressure area to the east moving further east ahead of the next system over east Texas set to move into the area tomorrow.

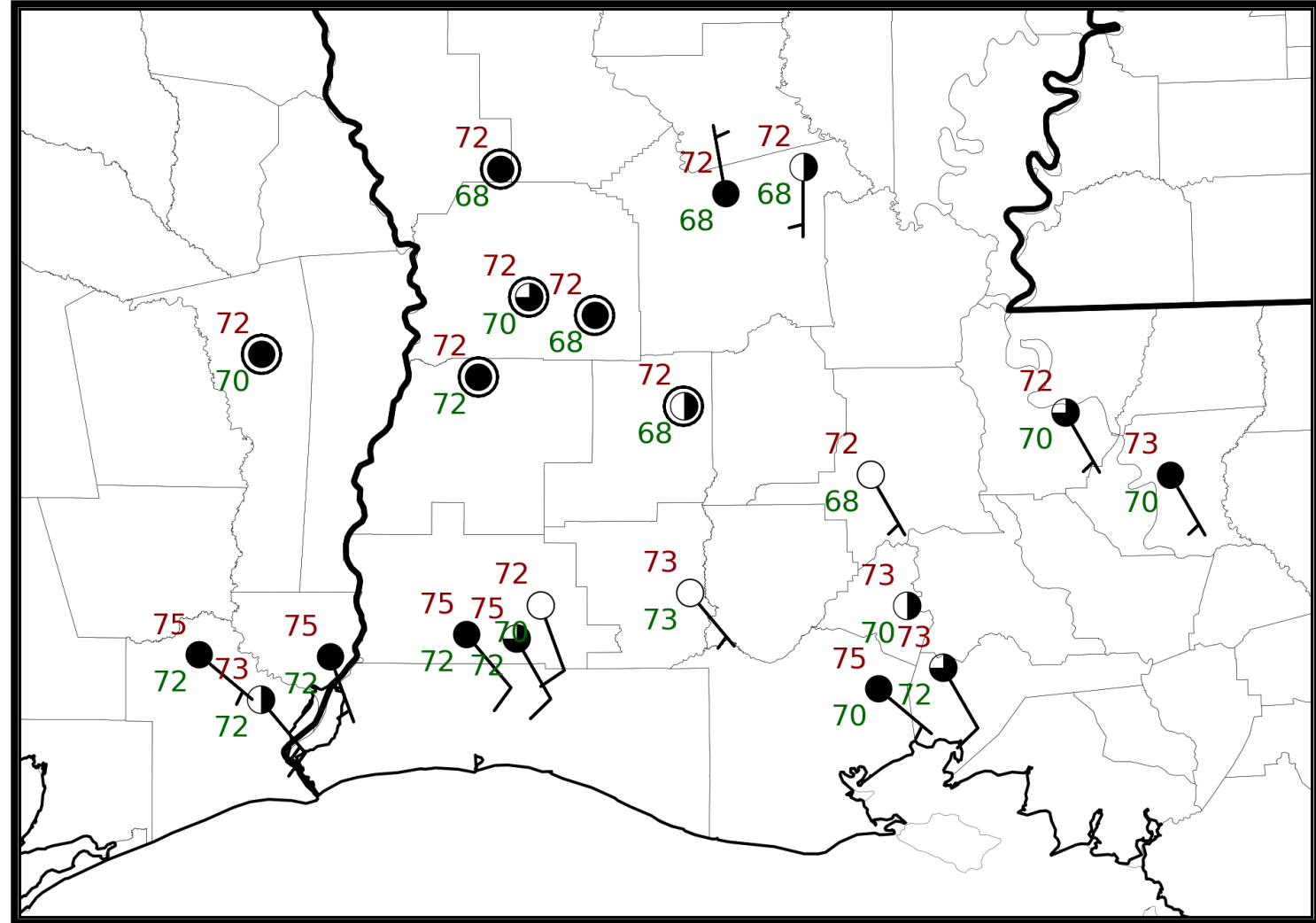


# 6 am Weather Observations



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Quiet and humid morning.  
Temperatures were in the 70s  
and winds were out of the  
south southeast at 0 to 10  
mph.



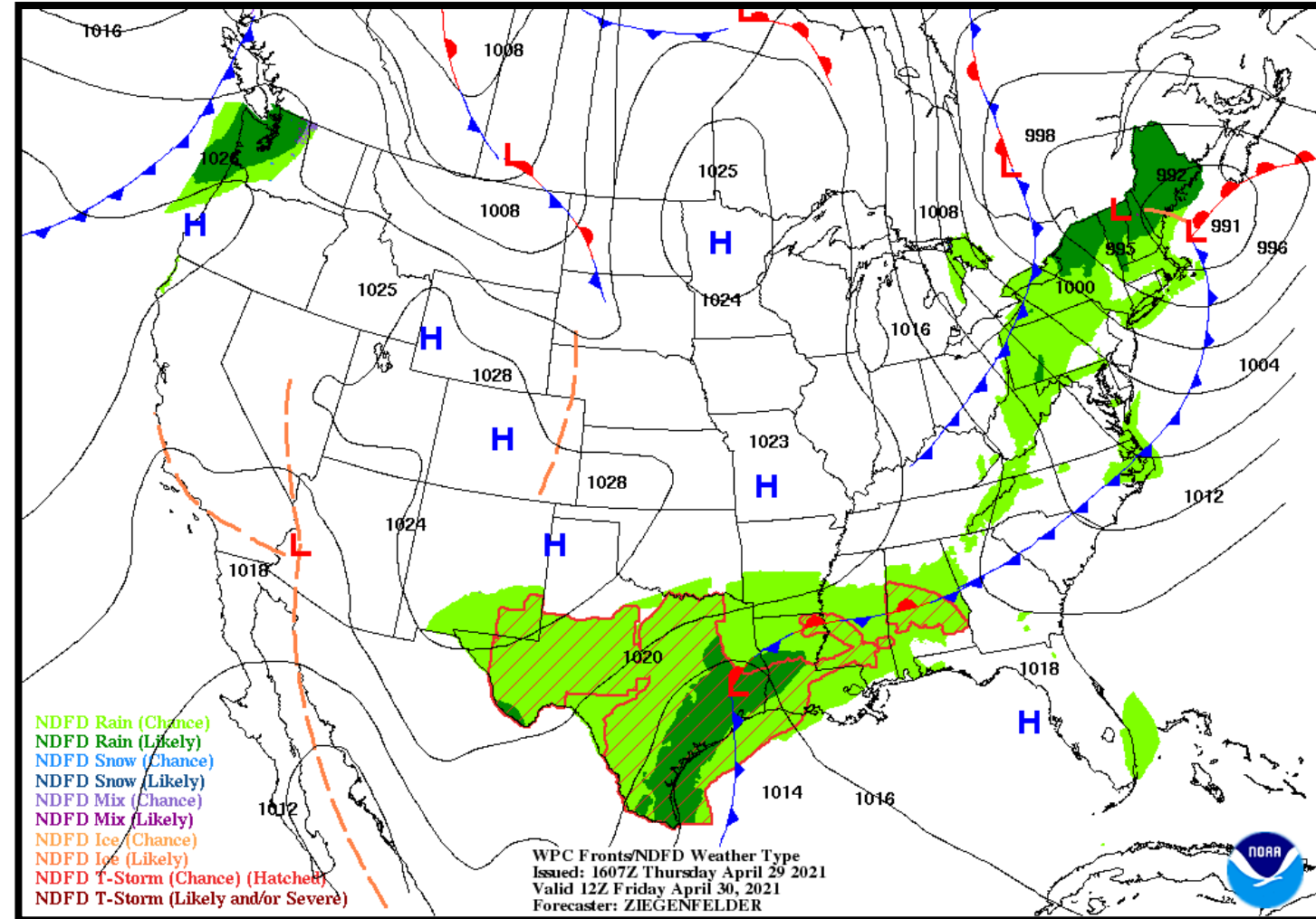






### NWS LCH REGIONAL WEATHER

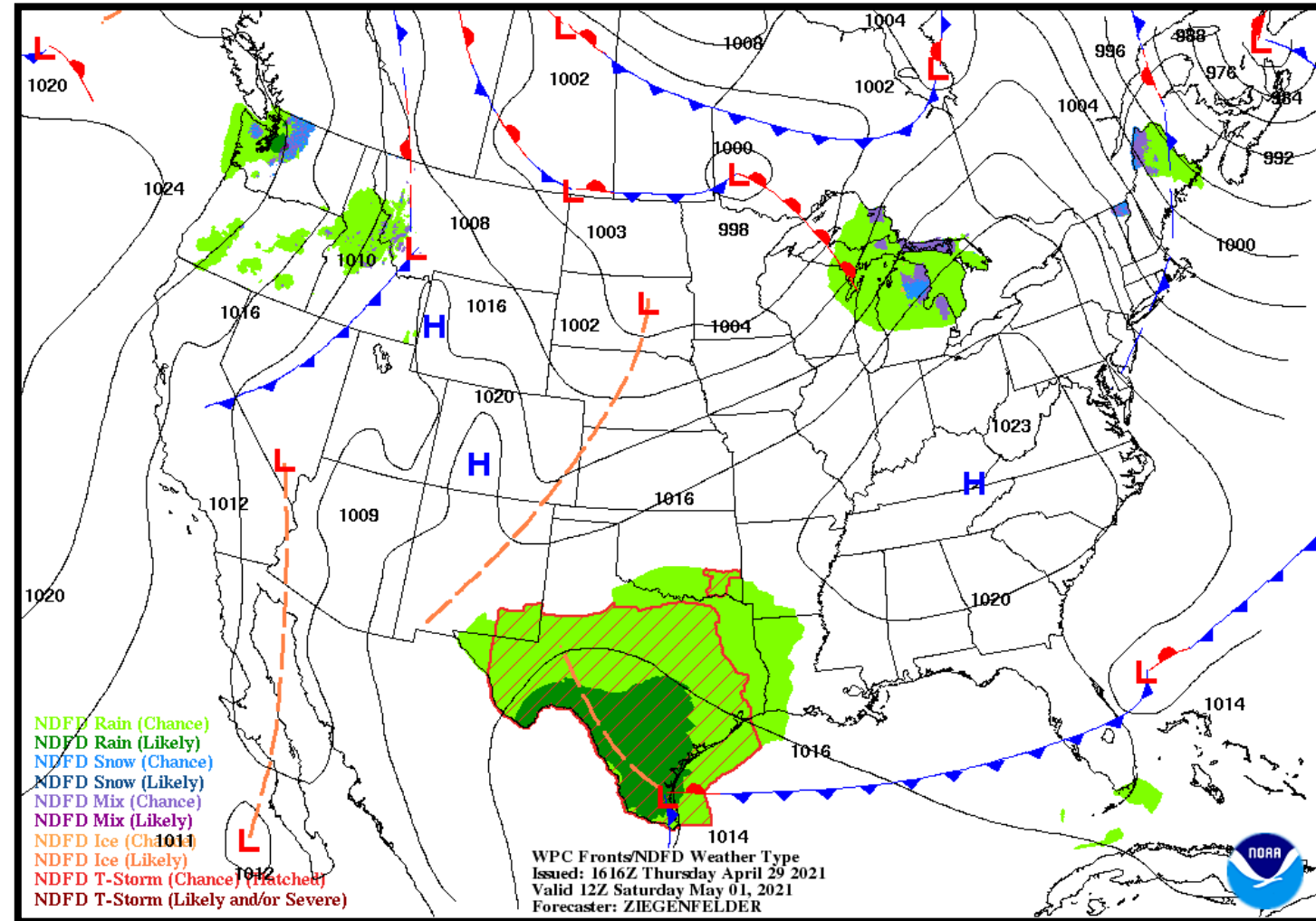
Low Temperature	67-71 F
High Temperature	75-81 F
Wind	ENE 5 mph
Rain Chances	35-65%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

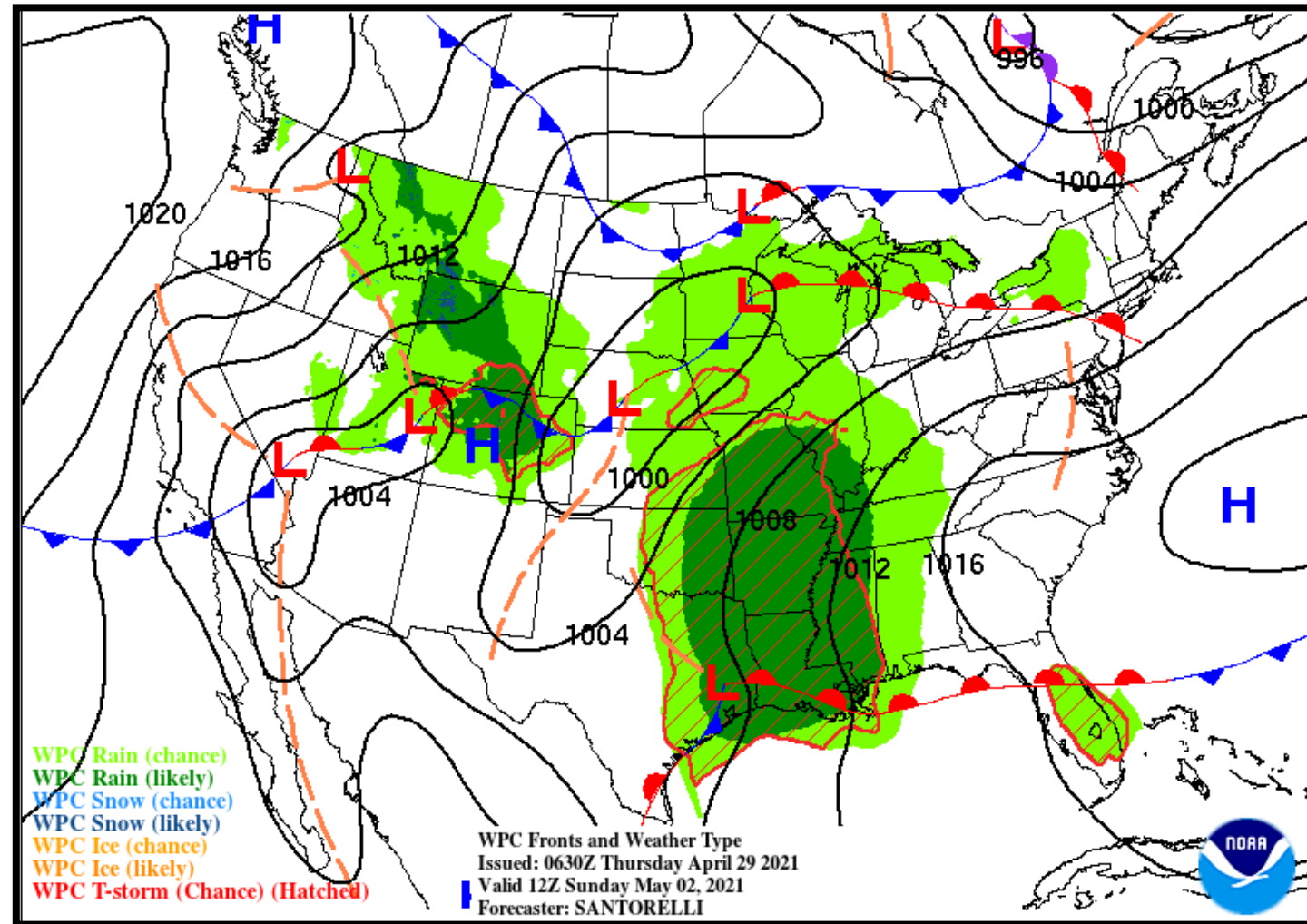
Low Temperature	60-67 F
High Temperature	80-82 F
Wind	SE 5-10 mph
Rain Chances	20-40%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

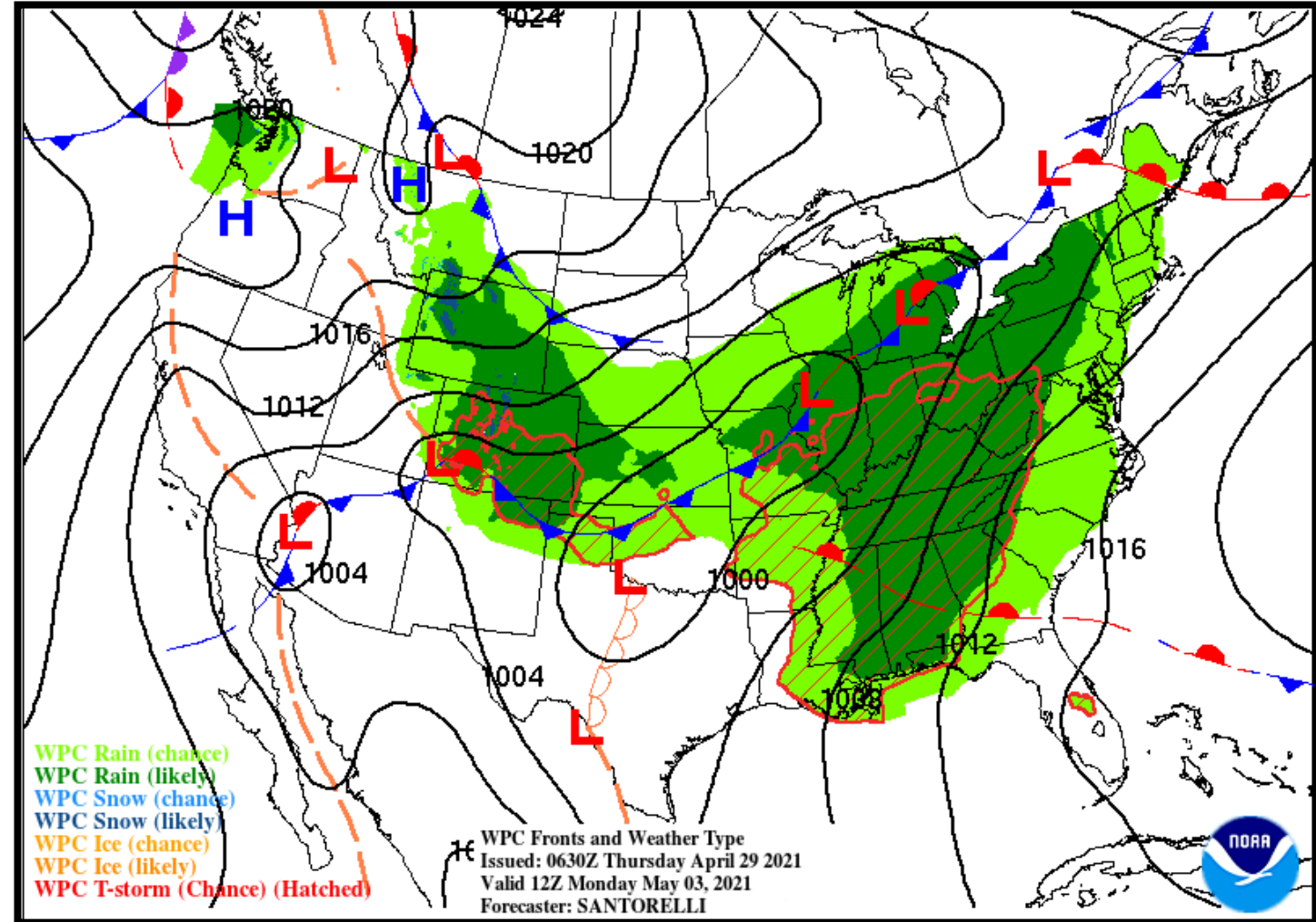
Low Temperature	65-70 F
High Temperature	78-81 F
Wind	S 10-15 mph
Rain Chances	60-75%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

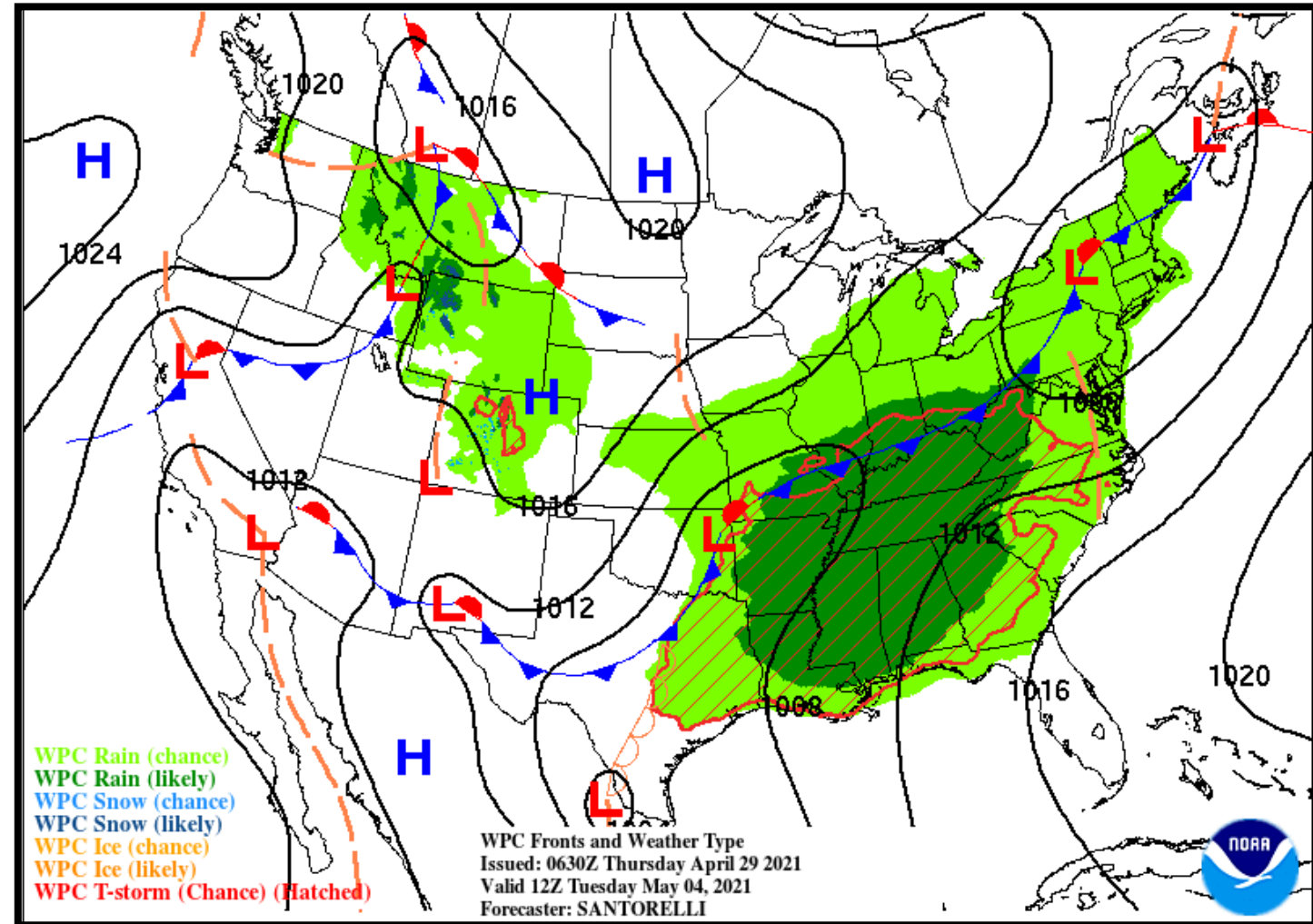
Low Temperature	67-71 F
High Temperature	84-87 F
Wind	S 10-15 mph
Rain Chances	15-30%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

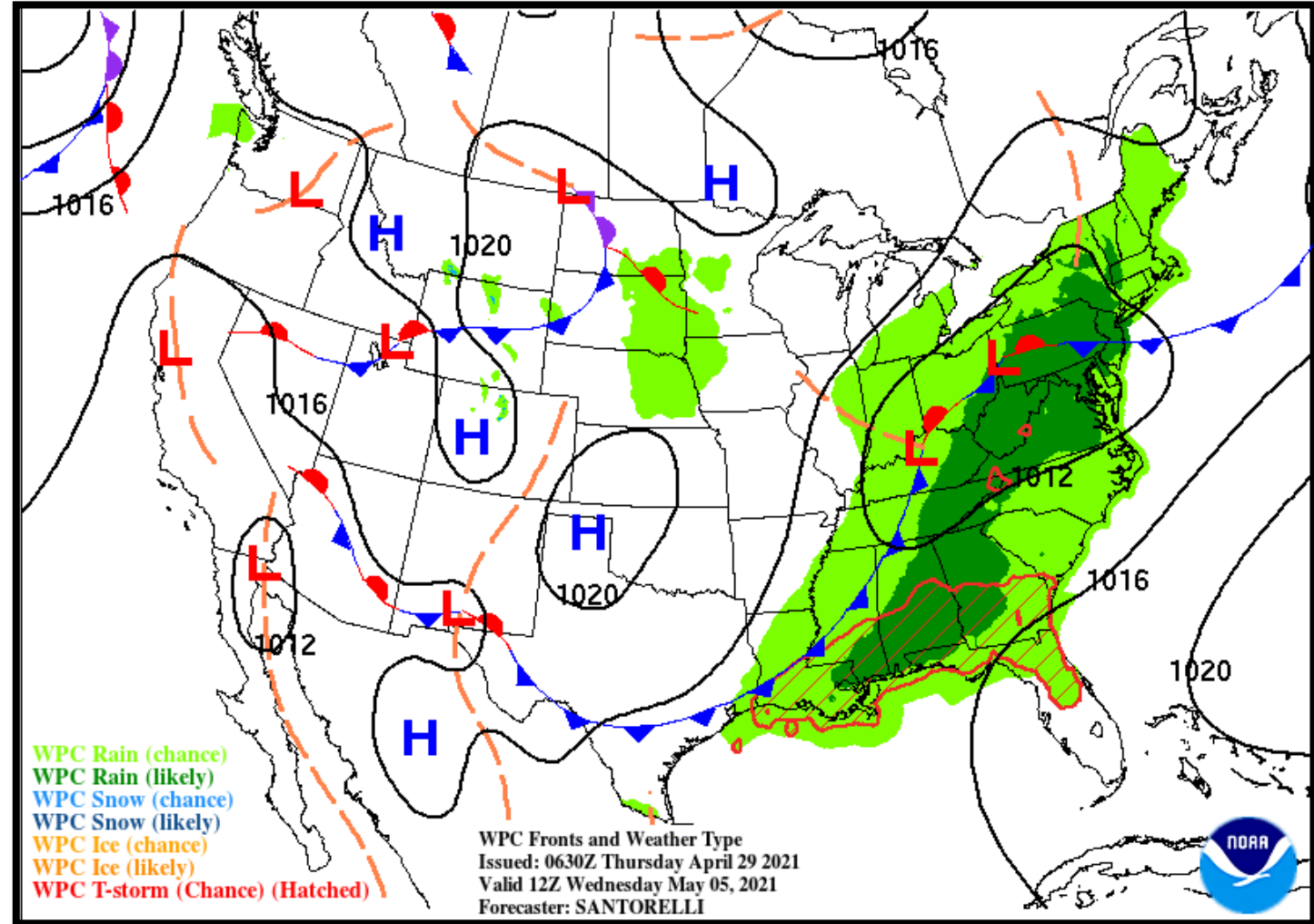
Low Temperature	71-73 F
High Temperature	85-88 F
Wind	S 10-15 mph
Rain Chances	30-55%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

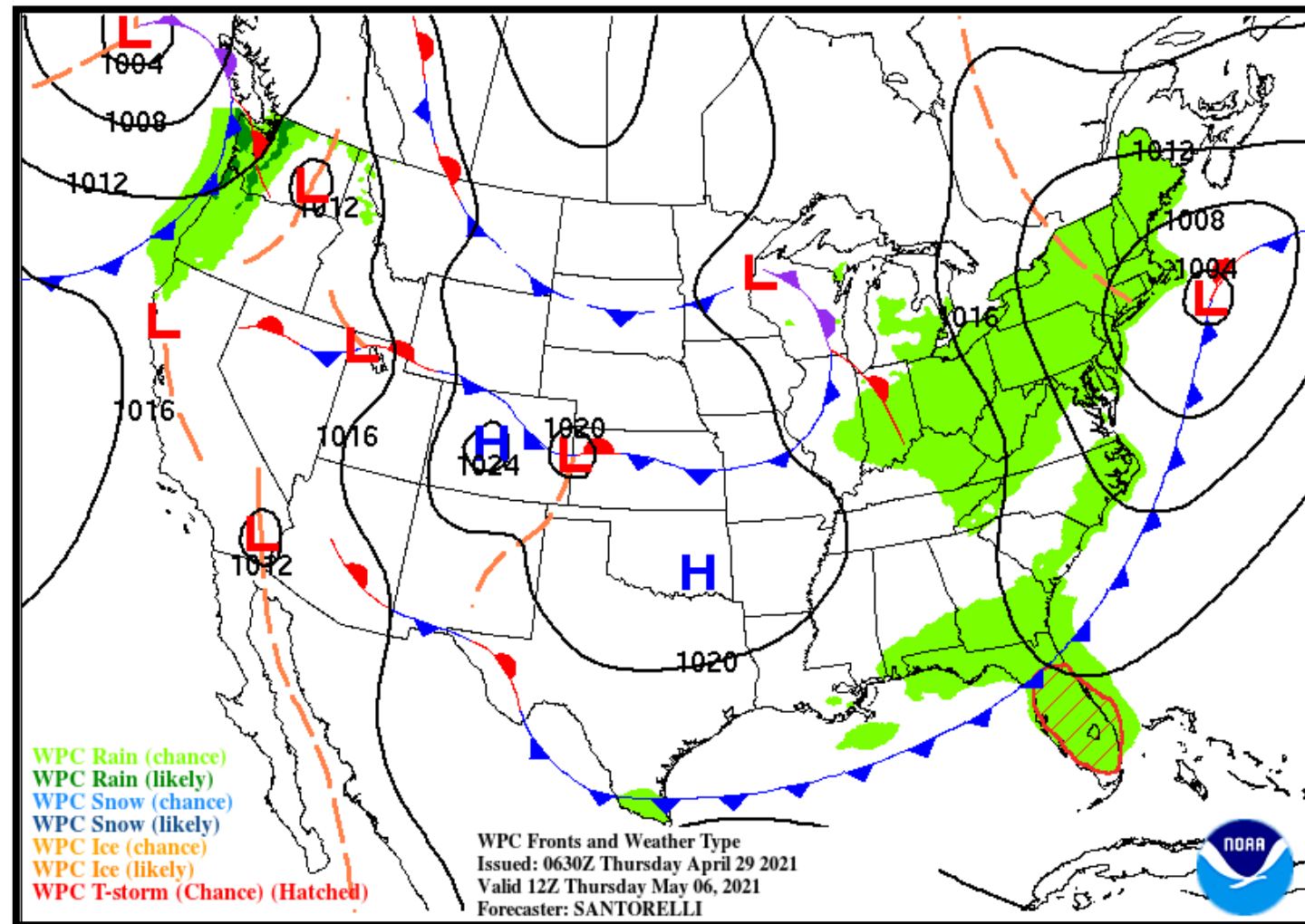
Low Temperature	65-70 F
High Temperature	81-84 F
Wind	NNW 5 mph
Rain Chances	20-40%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	60-65 F
High Temperature	81-83 F
Wind	NNE 5 mph
Rain Chances	5-10%
Weather Hazards	None



# Weekly Weather Summary Table



Lake Charles  
WEATHER FORECAST OFFICE

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
Blue=15 F below normal

Weather	Friday 04/30/21	Saturday 05/01/21	Sunday 05/02/21	Monday 05/03/21	Tuesday 05/04/21	Wednesday 05/05/21	Thursday 05/06/21
Rain Total	0.50-1.0"	0.25-0.50"	1.0-2.0"	None	1.0-2.0"	0.25-0.50"	None
T-Storm/ Lightning	Isolated	Scattered	Isolated	Isolated	Numerous	Isolated	None
Tornado/Hail/ Dmg Wind	None	Marginal	None	None	None	None	None
Wind	ENE 5 mph	SE 5-10 mph	S 10-15 mph	S 10-15 mph	S 10-15 mph	NNW 5 mph	NNE 5 mph
Tides	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
Wave Height	Near: 1-3 ft Off: 4-5 ft	Near: 1-3 ft Off: 4-5 ft	Near: 1-5 ft Off: 5-6 ft	Near: 2-5 ft Off: 6-7 ft	Near: 2-4 ft Off: 5-8 ft	Near: 1-4 ft Off: 5-7 ft	Near: 1-4 ft Off: 5-6 ft
Temperature	Low: 67-71 F	Low: 60-67 F	Low: 65-70 F	Low: 67-71 F	Low: 71-73 F	Low: 65-70 F	Low: 60-65 F
<small>Normal Low: 58-63 F Normal High: 81-83 F</small>	High: 75-81 F	High: 80-82 F	High: 78-81 F	High: 84-87 F	High: 85-88 F	High: 81-84 F	High: 81-83 F





- Active weather weekend / week expected.
- Up to two inches of rain expected early next week.
- Warmer temperatures going into next week.

