



# Weekly Weather Update

2:30 PM CDT

Thursday, September 1, 2022

Roger Erickson, *NWS Lake Charles*





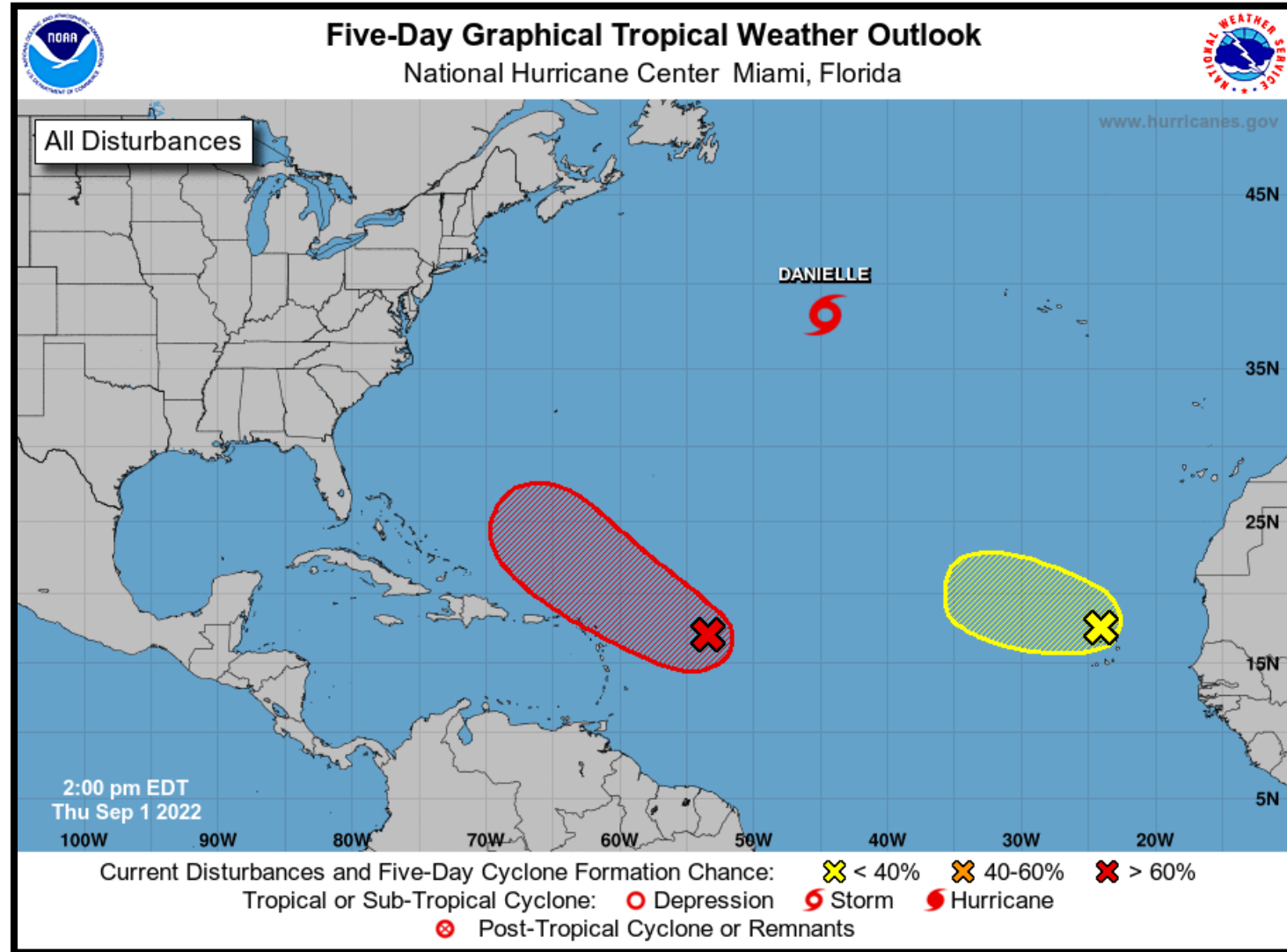
## TOP STORY:

**A wet pattern continues this weekend into next week. There will be a threat for street flooding during periods of heavy rains.**

	Low Temperatures	High Temperatures	Chance For Rain
Friday	73-78 F	85-90 F	45-70%
Saturday	73-78 F	80-88 F	70-85%
Sunday	72-77 F	81-86 F	75-85%
Monday	71-78 F	83-88 F	65-80%
Tuesday	72-78 F	84-88 F	60-75%
Wednesday	72-78 F	82-88 F	60-75%
Thursday	71-78 F	82-87 F	60-75%
Normals This Time of Year	70-74 F	91-93 F	30-40%

No threats to Texas or Louisiana through next week.

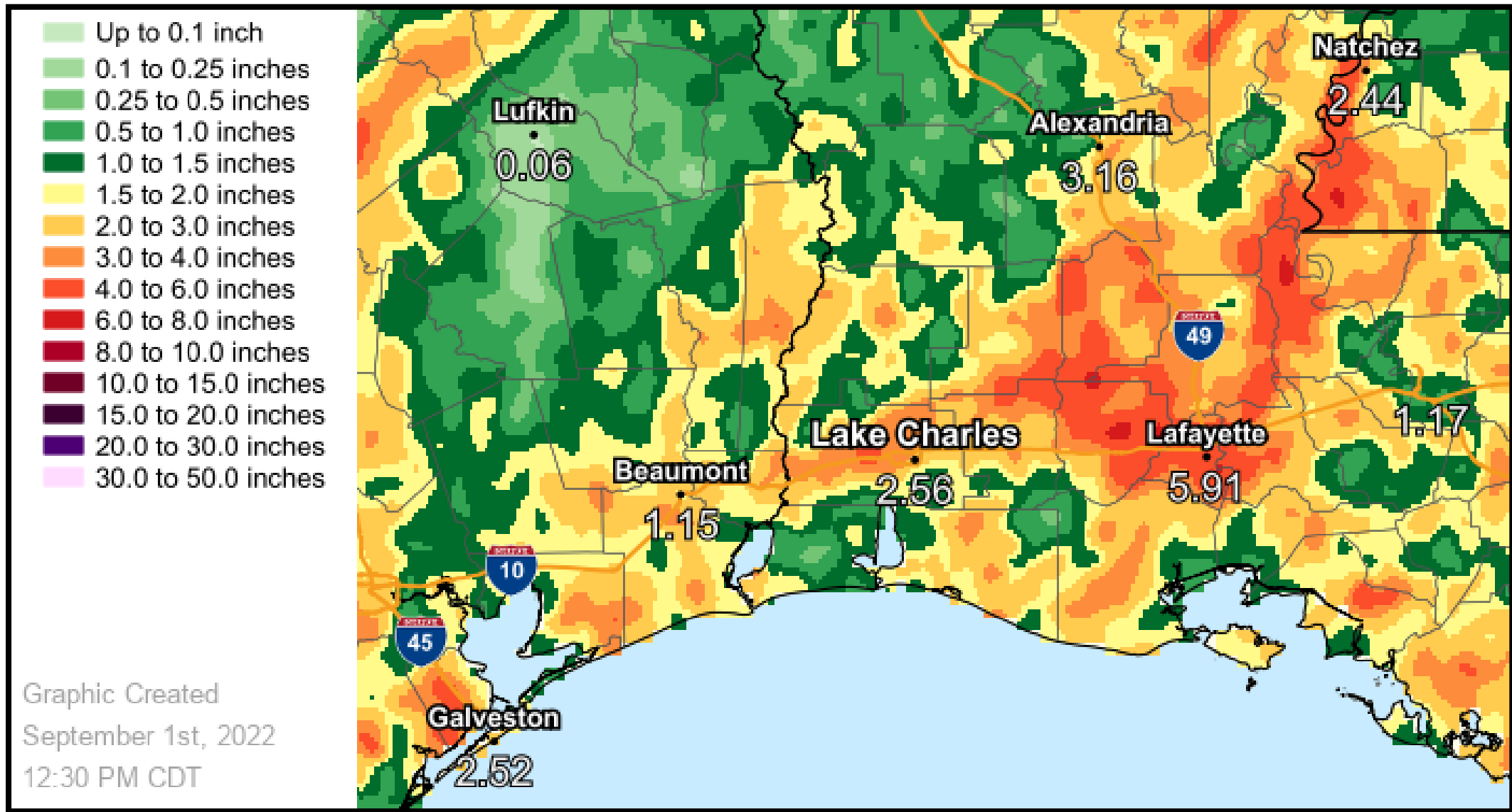
Three systems out in the Atlantic will remain out there for the next week.



# Rainfall in the Past Week



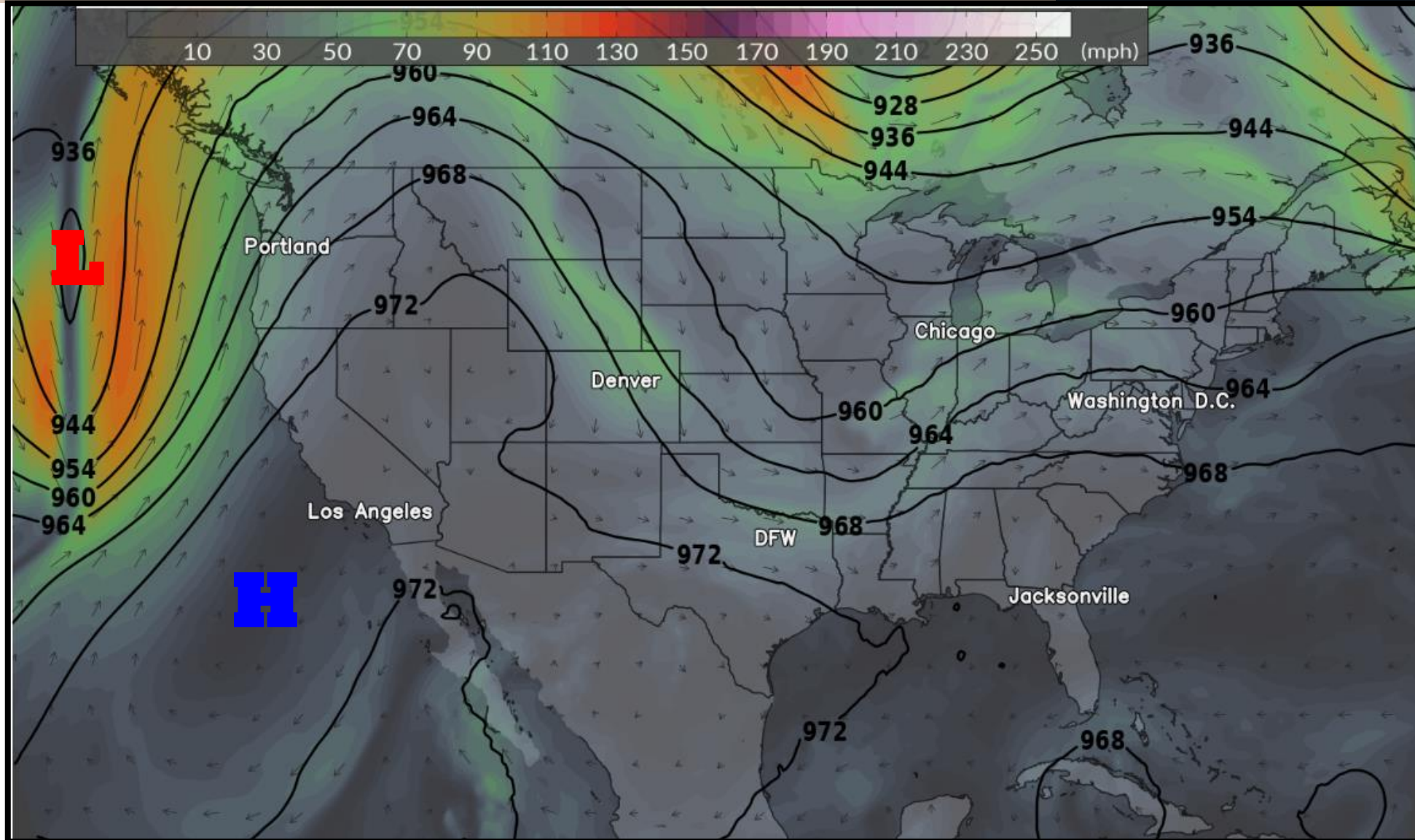
Lake Charles  
WEATHER FORECAST OFFICE



# Upper Level Steering Patterns



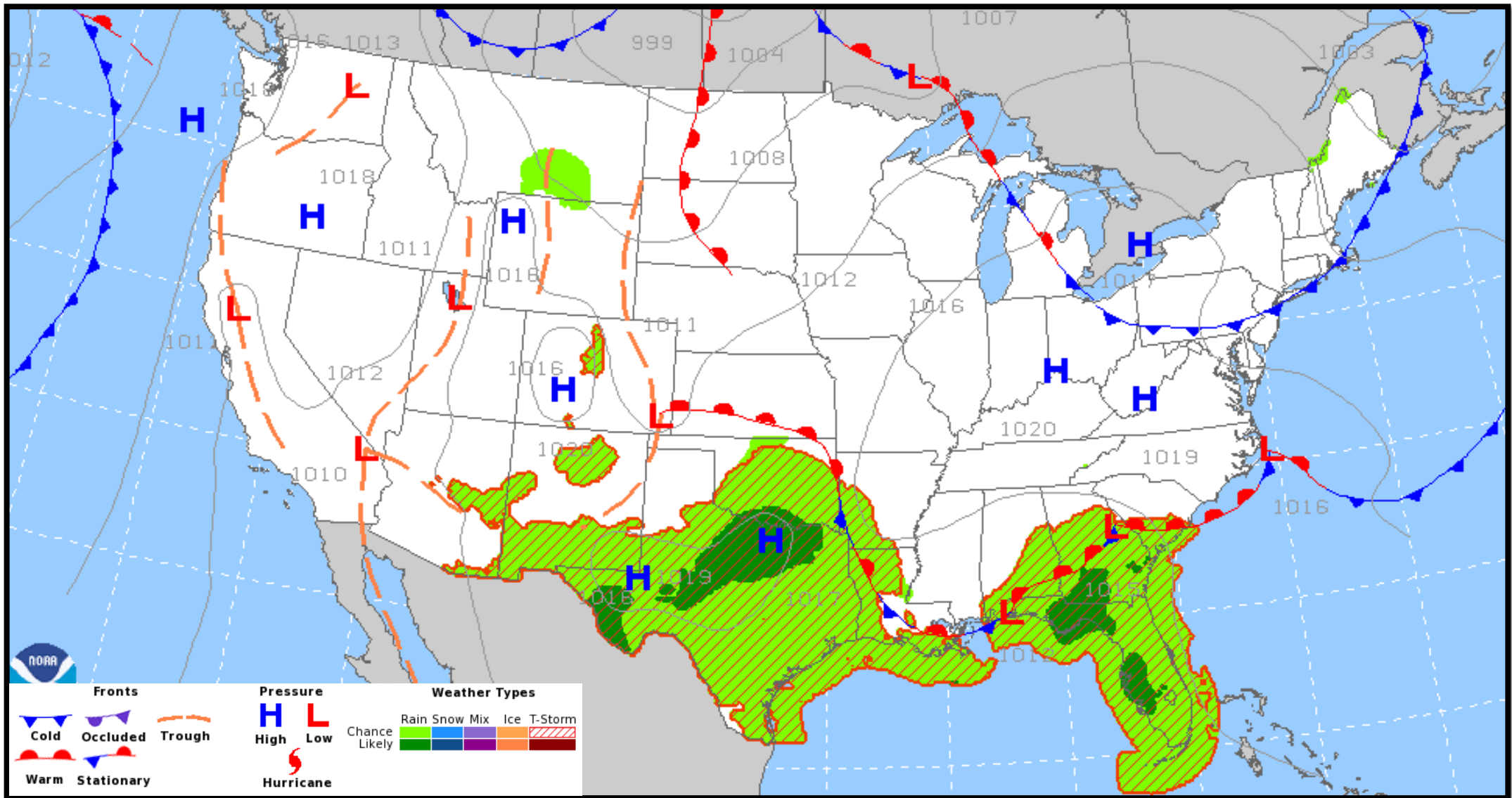
Lake Charles  
WEATHER FORECAST OFFICE



# Surface Weather Map with Fronts



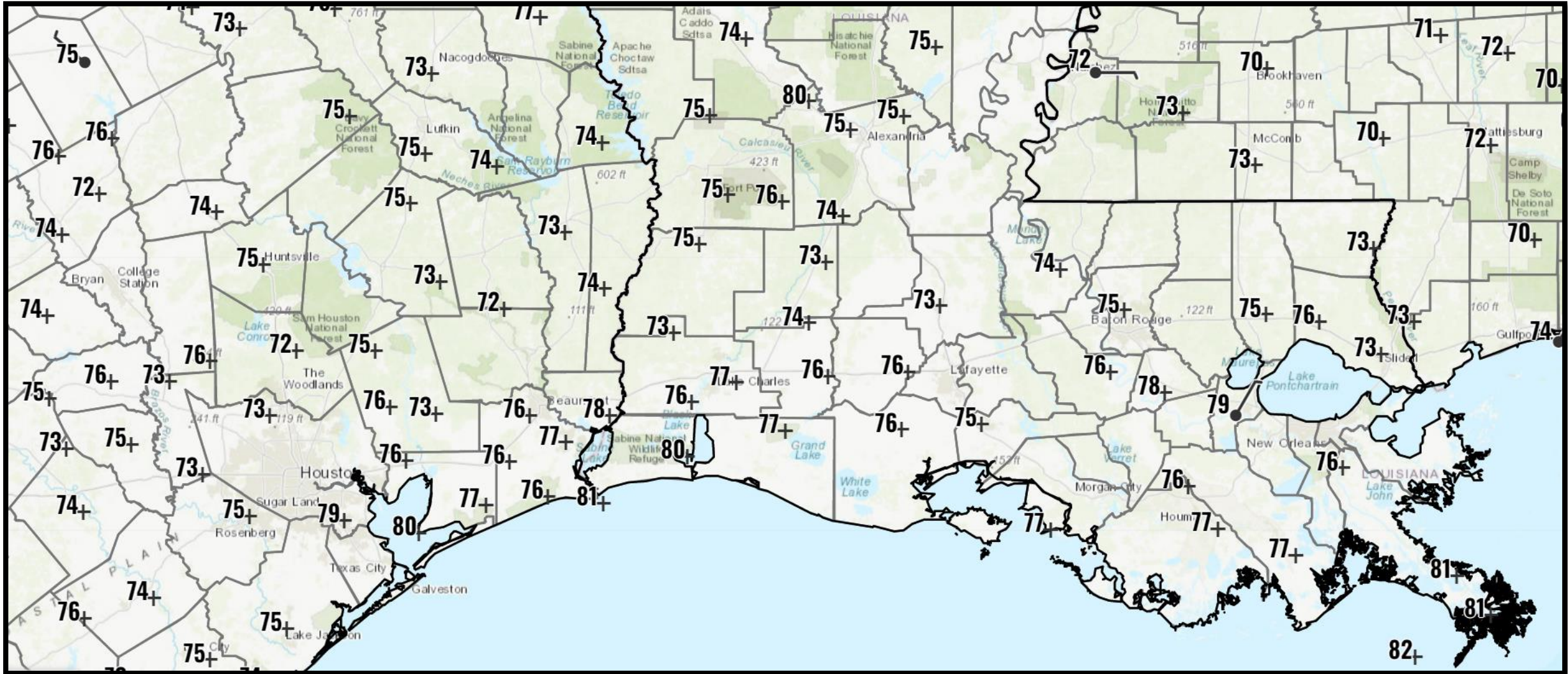
Lake Charles  
WEATHER FORECAST OFFICE



# 6 am Weather Observations



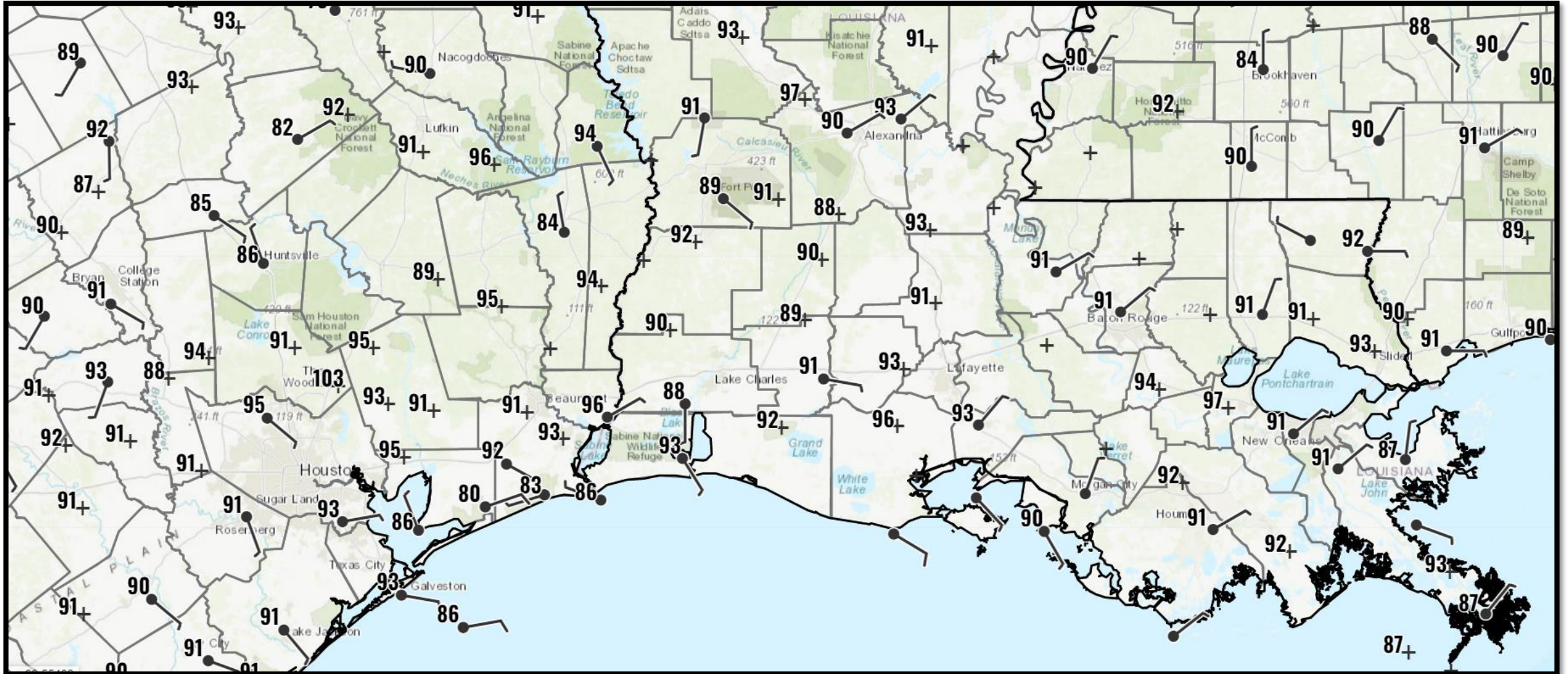
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# 2 pm Weather Observations



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WEATHER FORECAST OFFICE



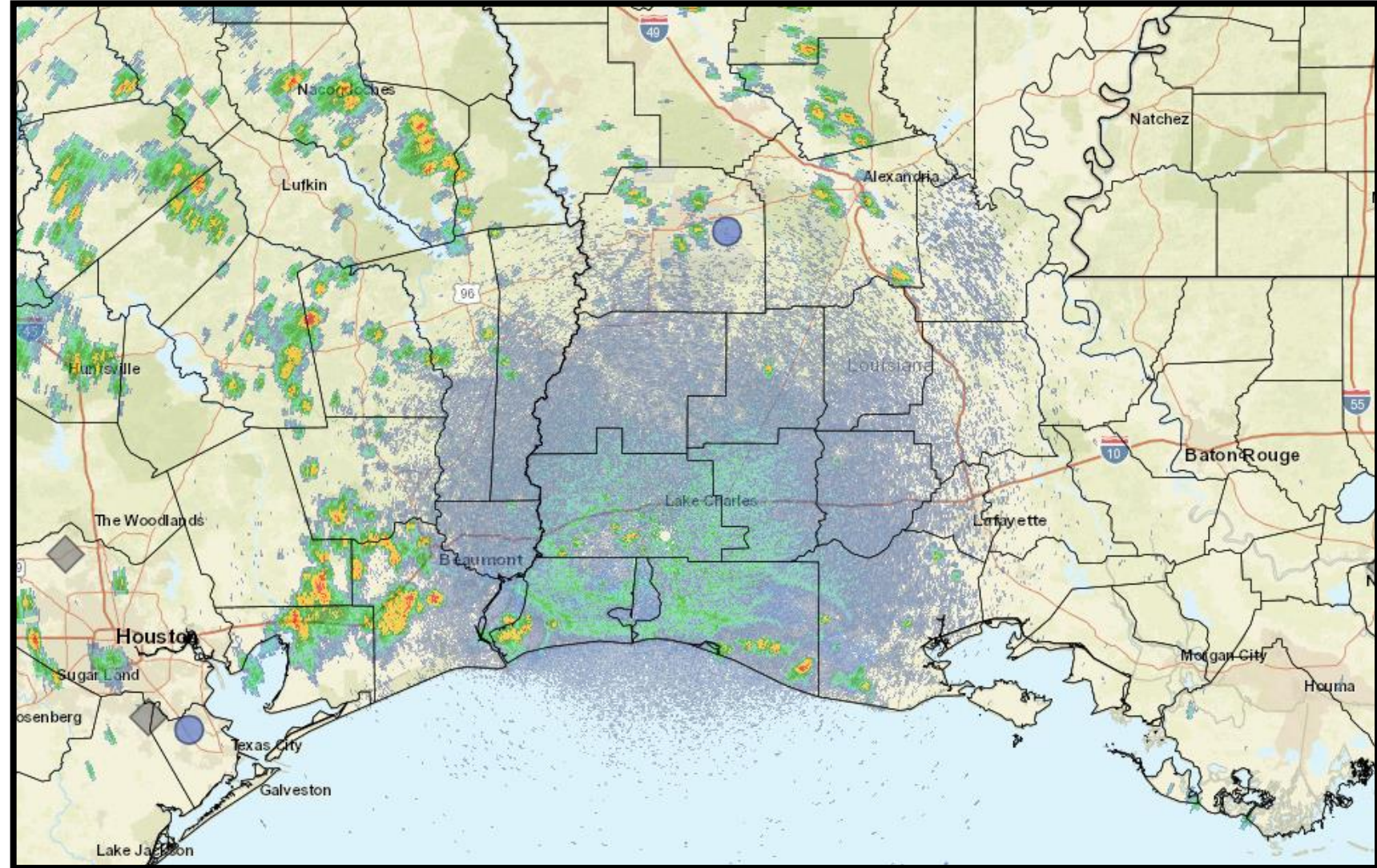


# 2:30 pm Weather Radar



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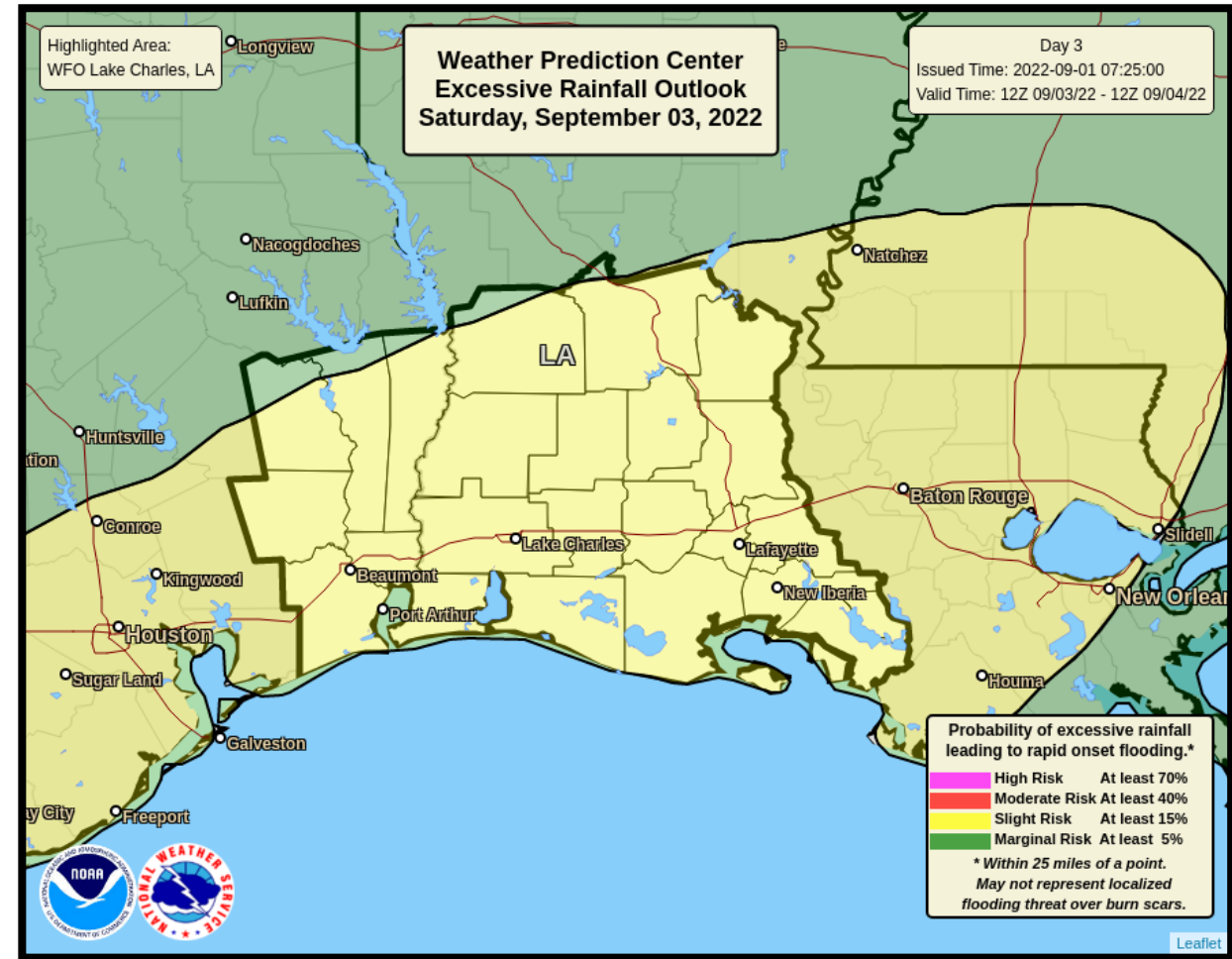
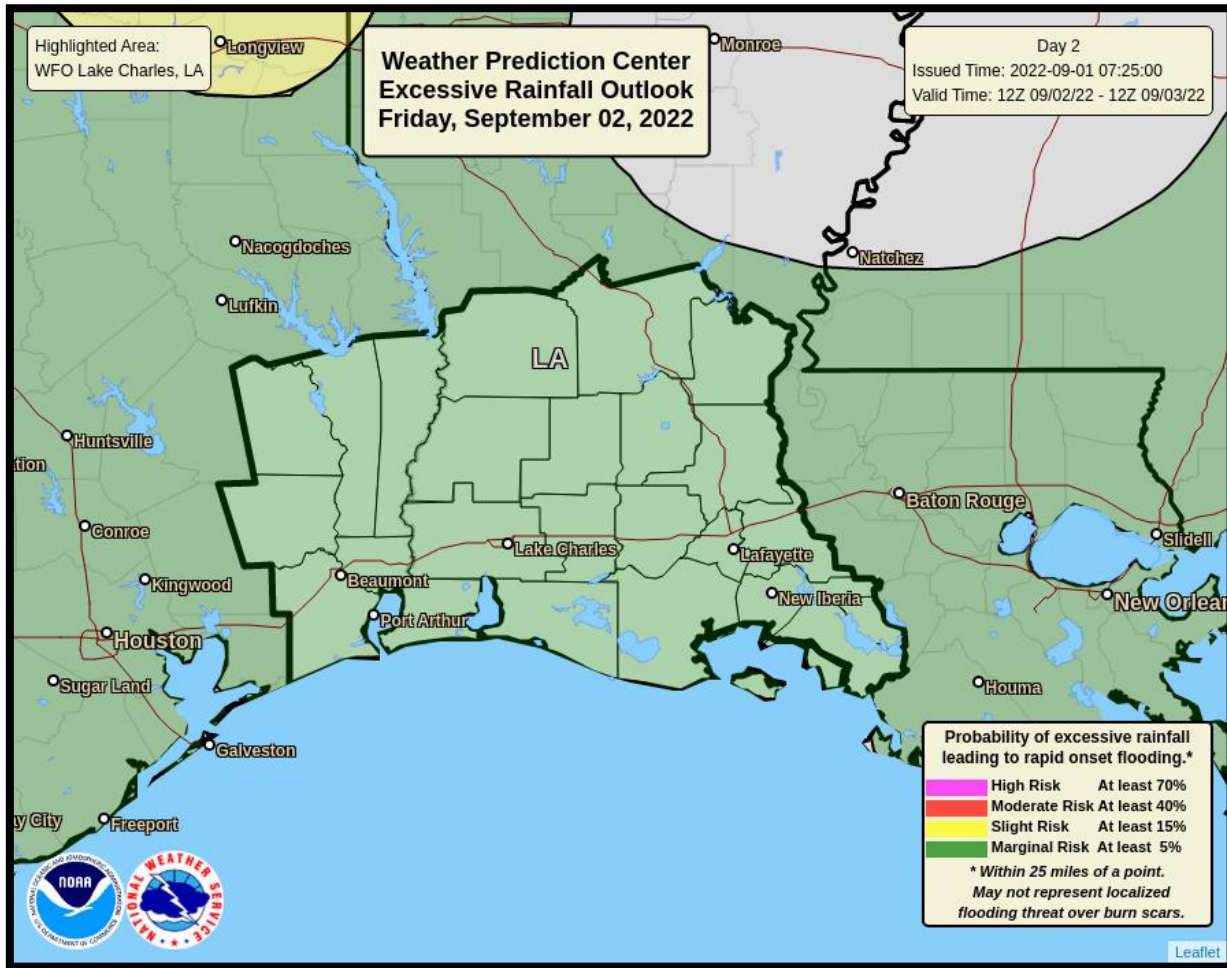
Scattered showers and thunderstorms will continue this afternoon, before decreasing in coverage this evening.



# Excessive Rainfall Outlook



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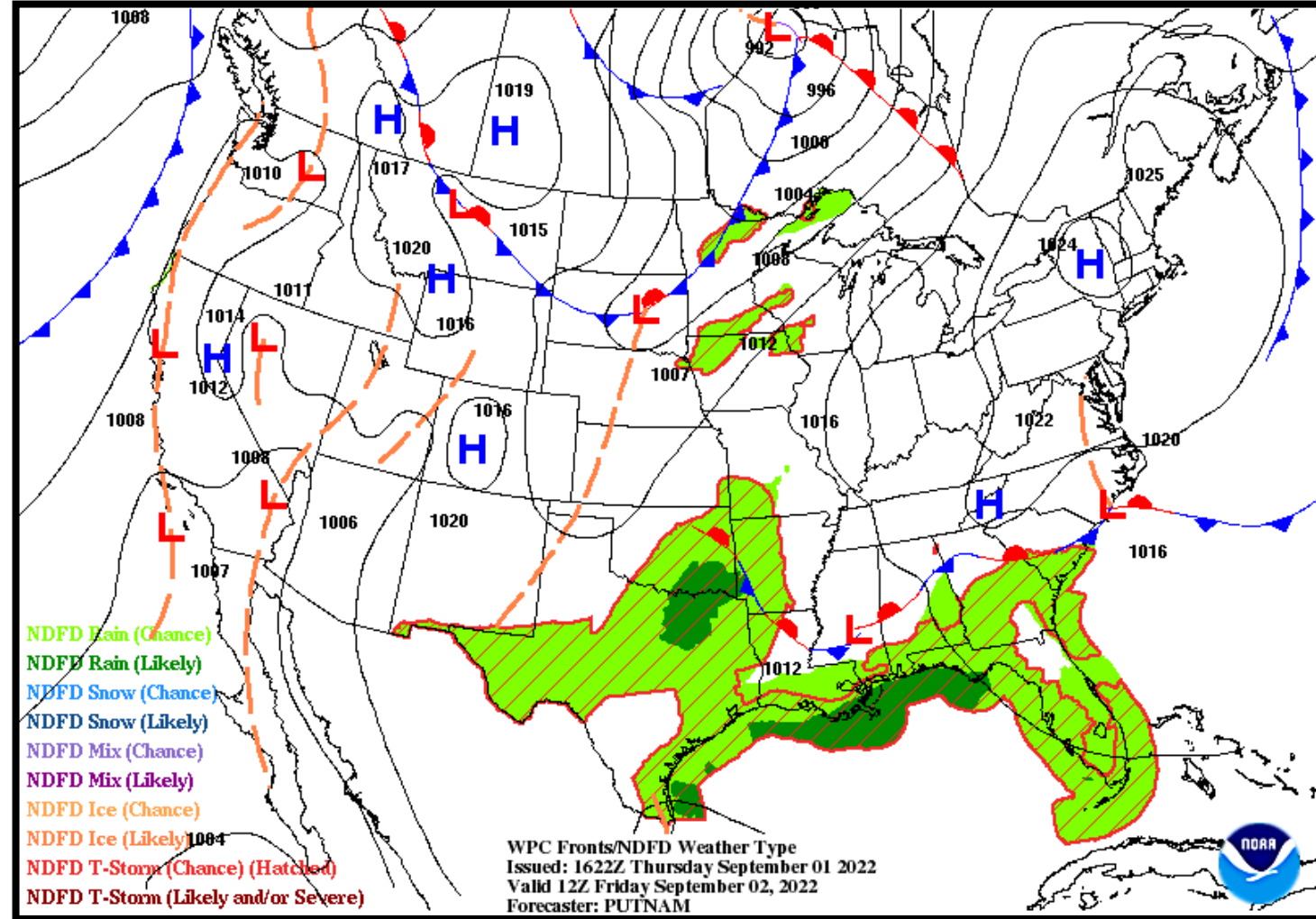


There is a marginal 5% risk for flash flooding on Friday, increasing to a slight 15% risk on Saturday, and continuing on Sunday.



### NWS LCH REGIONAL WEATHER

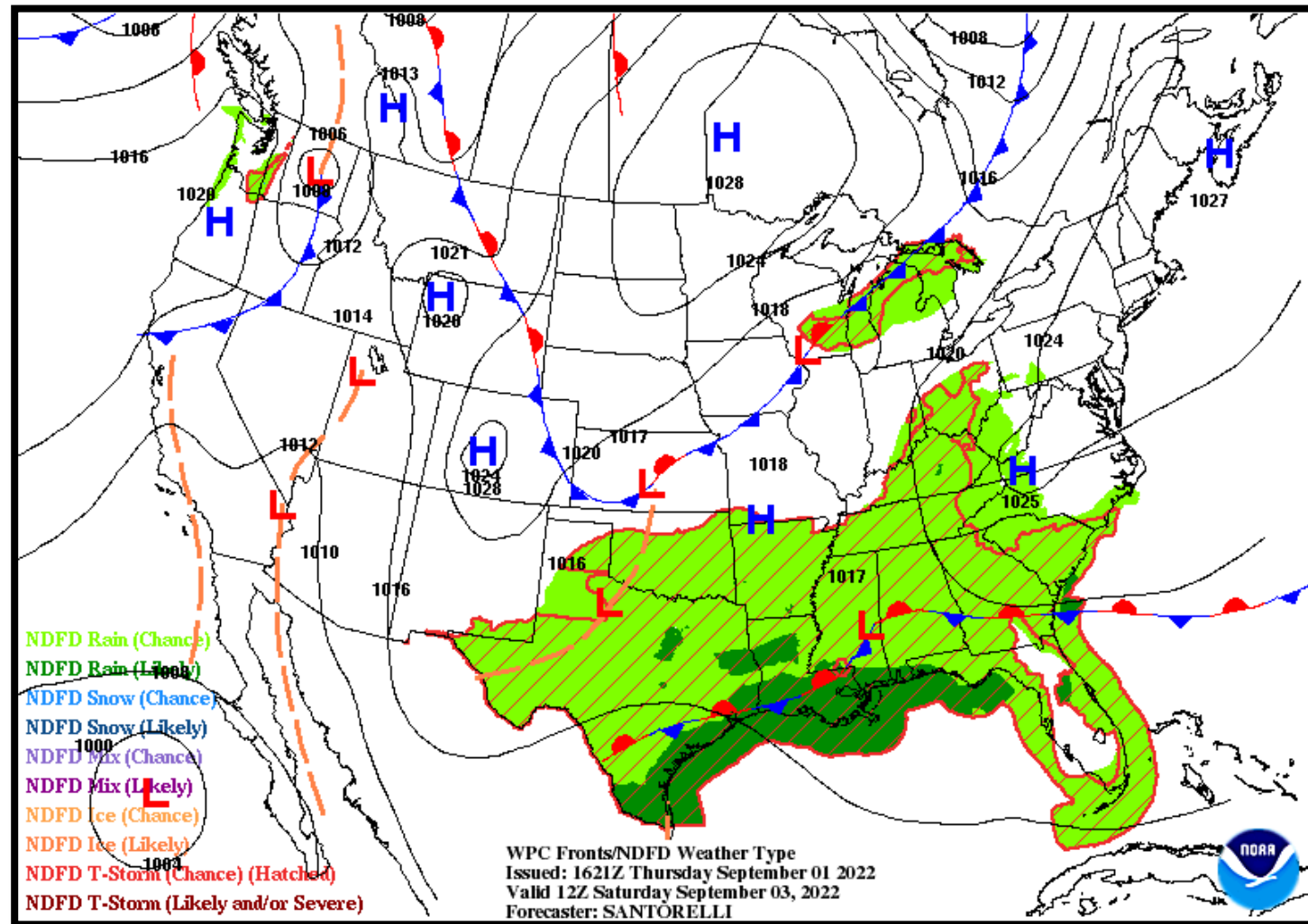
Low Temperature	73-78 F
High Temperature	85-90 F
Wind	S 5-10 mph
Rain Chances	45-70%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

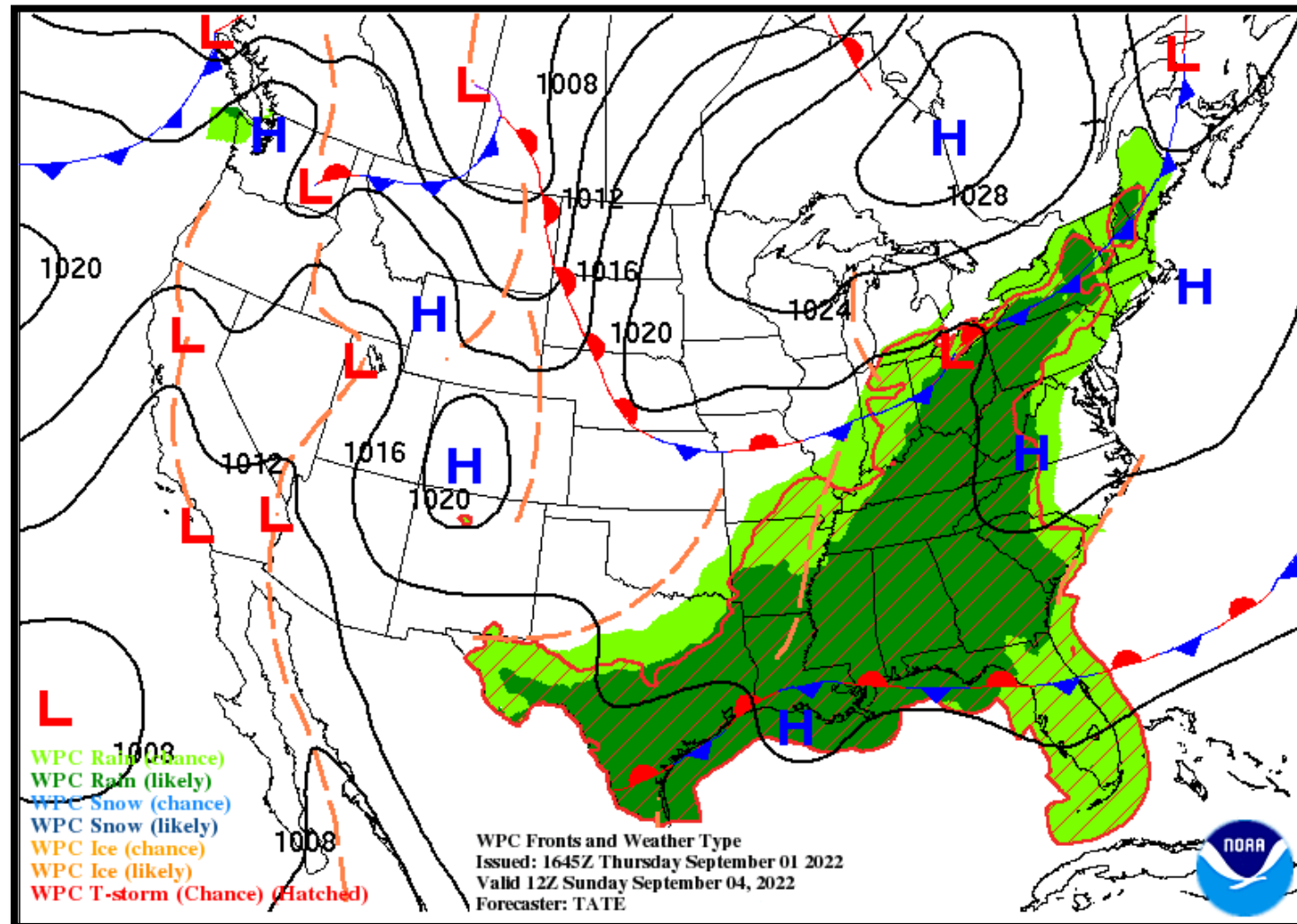
Low Temperature	73-78 F
High Temperature	80-88 F
Wind	S 5 to 15 mph
Rain Chances	70-85%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

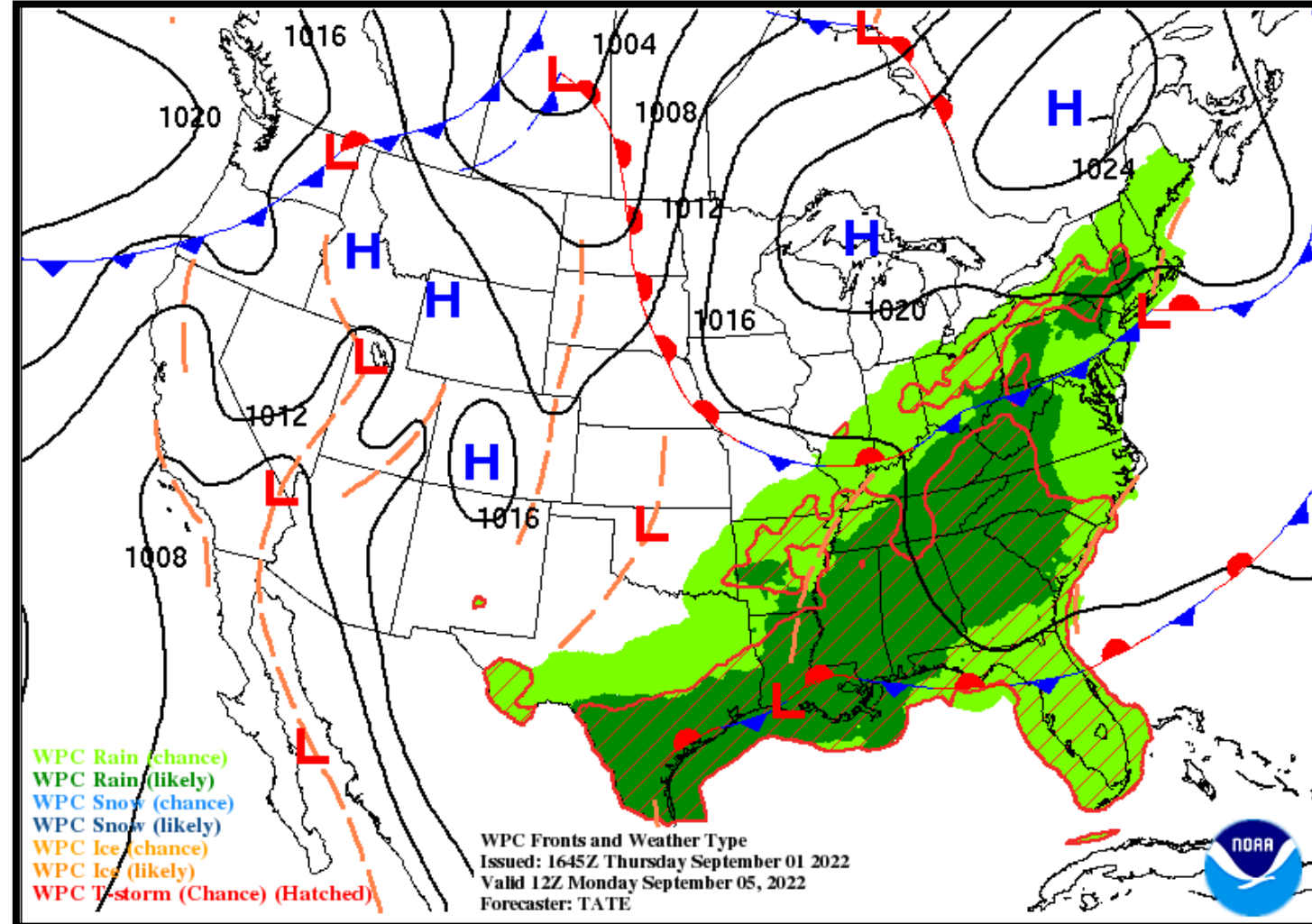
Low Temperature	72-77 F
High Temperature	81-86 F
Wind	SE 5 to 15 mph
Rain Chances	75-85%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

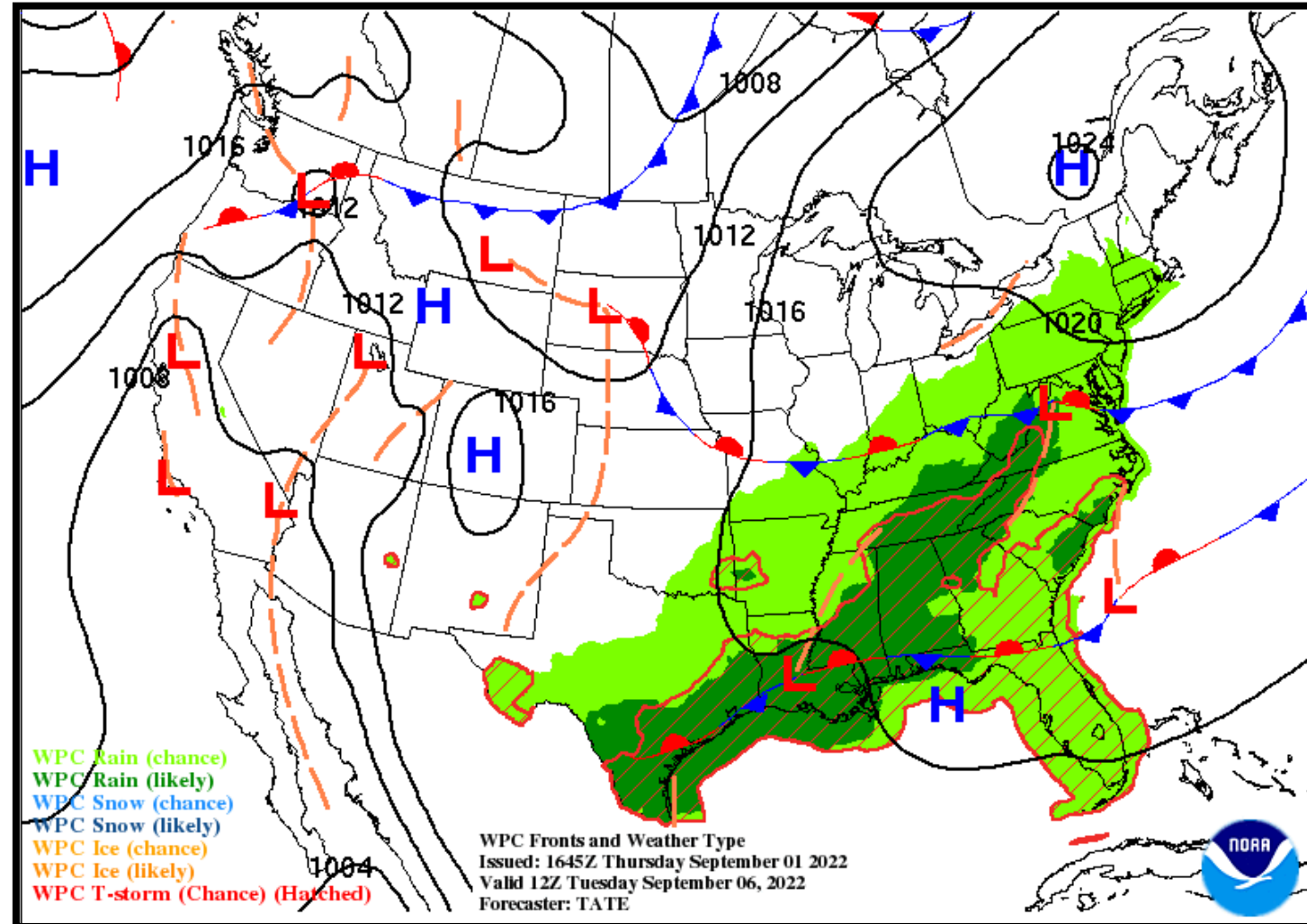
Low Temperature	71-78 F
High Temperature	83-88 F
Wind	SE 5 to 15 mph
Rain Chances	65-80%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

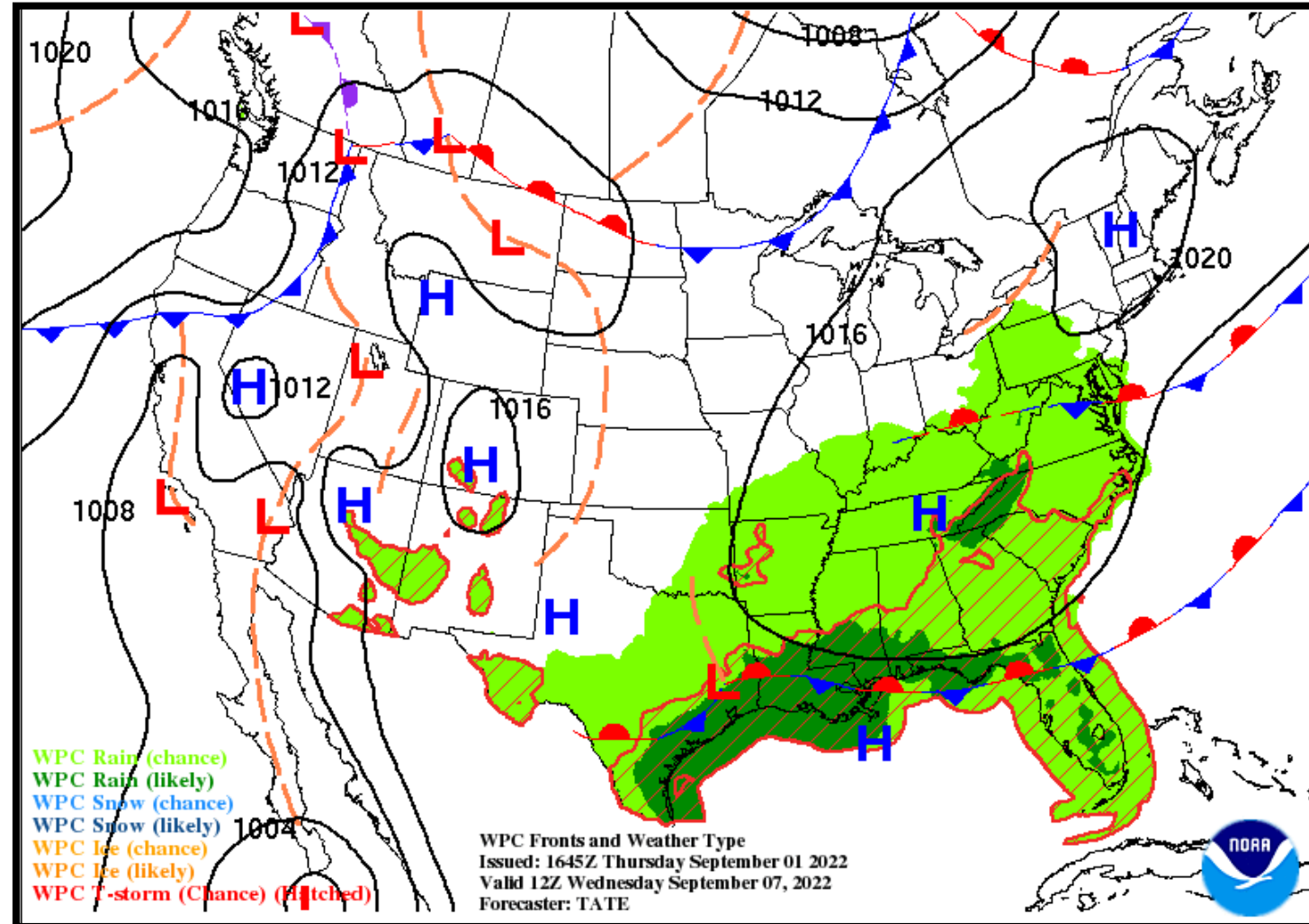
Low Temperature	72-78 F
High Temperature	84-88 F
Wind	S 5 to 15 mph
Rain Chances	60-75%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	72-78 F
High Temperature	82-88 F
Wind	SE 5-15 mph
Rain Chances	60-75%
Weather Hazards	Thunderstorms

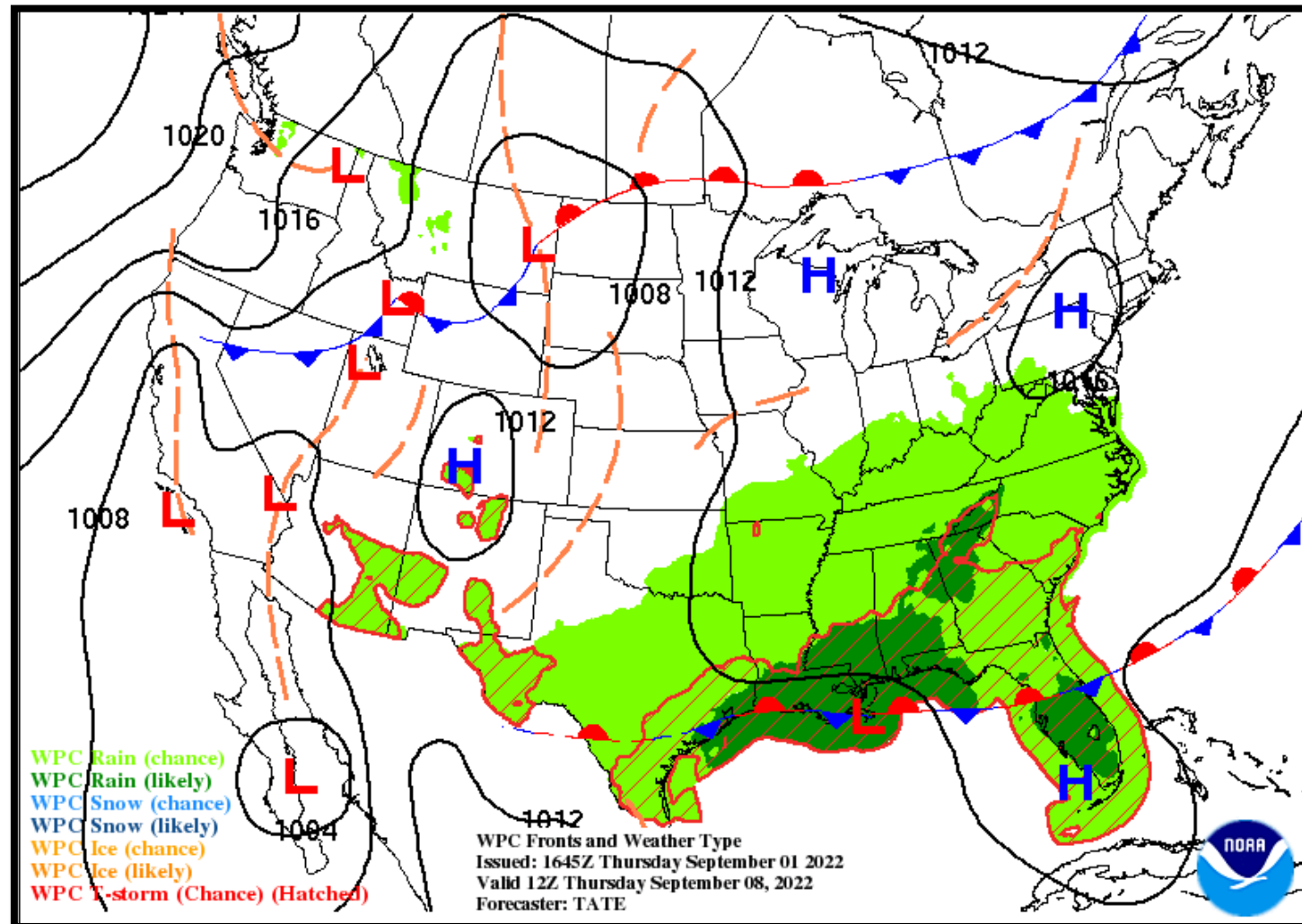






### NWS LCH REGIONAL WEATHER

Low Temperature	71-78 F
High Temperature	82-87 F
Wind	SE 5-15 mph
Rain Chances	60-75%
Weather Hazards	Thunderstorms



# Weekly Weather Summary Table



Lake Charles  
WEATHER FORECAST OFFICE

Weather	Friday 09/02/22	Saturday 09/03/22	Sunday 09/04/22	Monday 09/05/22	Tuesday 09/06/22	Wednesday 09/07/22	Thursday 09/07/22
Rain Total	0.25-1.50"	1.00-2.00"	0.50-1.50"	0.25 - 0.75"	0.10-0.50"	0.10-0.50"	0.10-0.50"
T-Storm/ Lightning	Scattered	Numerous	Numerous	Numerous	Scattered	Scattered	Scattered
Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Wind	S 5-10 mph	S 5 to 15 mph	SE 5-15 mph	SE 5-15 mph	S 5-15 mph	SE 5-15 mph	SE 5-15 mph
Tides	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
Wave Height	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft
Temperature	Low: 73-78 F	Low: 73-78 F	Low: 72-77 F	Low: 71-78 F	Low: 72-78 F	Low: 72-78 F	Low: 71-78 F
<small>Normal Low: 70-74 F Normal High: 91-93 F</small>	High: 85-90 F	High: 80-88 F	High: 81-86 F	High: 83-88 F	High: 84-88 F	High: 82-88 F	High: 82-87 F

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



- Looks for periods of heavy rain over the next week. Rain totals will be 3 to 6 inches.
- Some street flooding is possible during periods of heavy rain.
- In the tropics, there are no threats to Texas or Louisiana over the next week.

