



Weekly Weather Update

2:30 PM CDT

Thursday, September 1, 2022

Roger Erickson, *NWS Lake Charles*





TOP STORY:

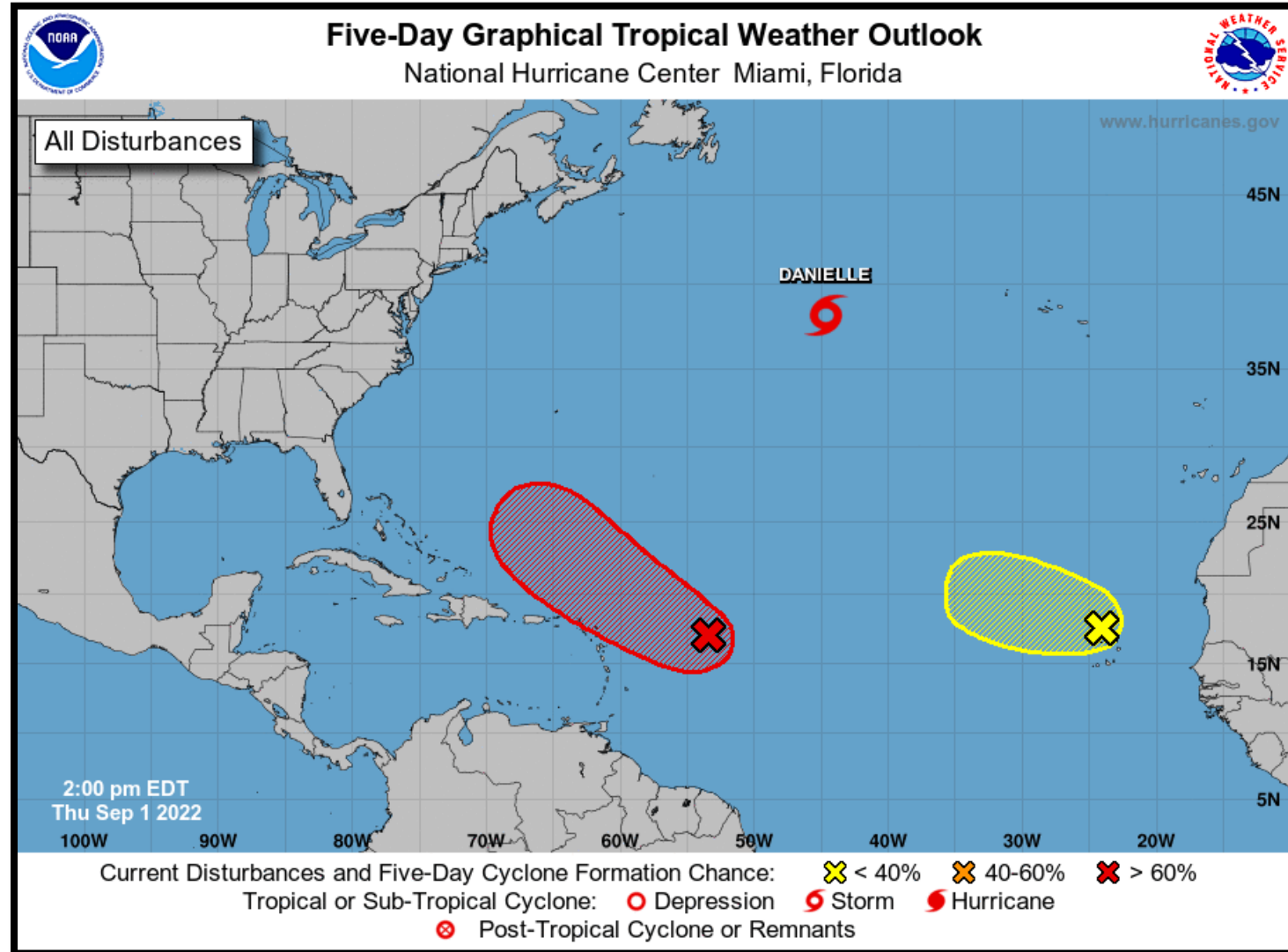
A wet pattern continues this weekend into next week. There will be a threat for street flooding during periods of heavy rains.

	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.

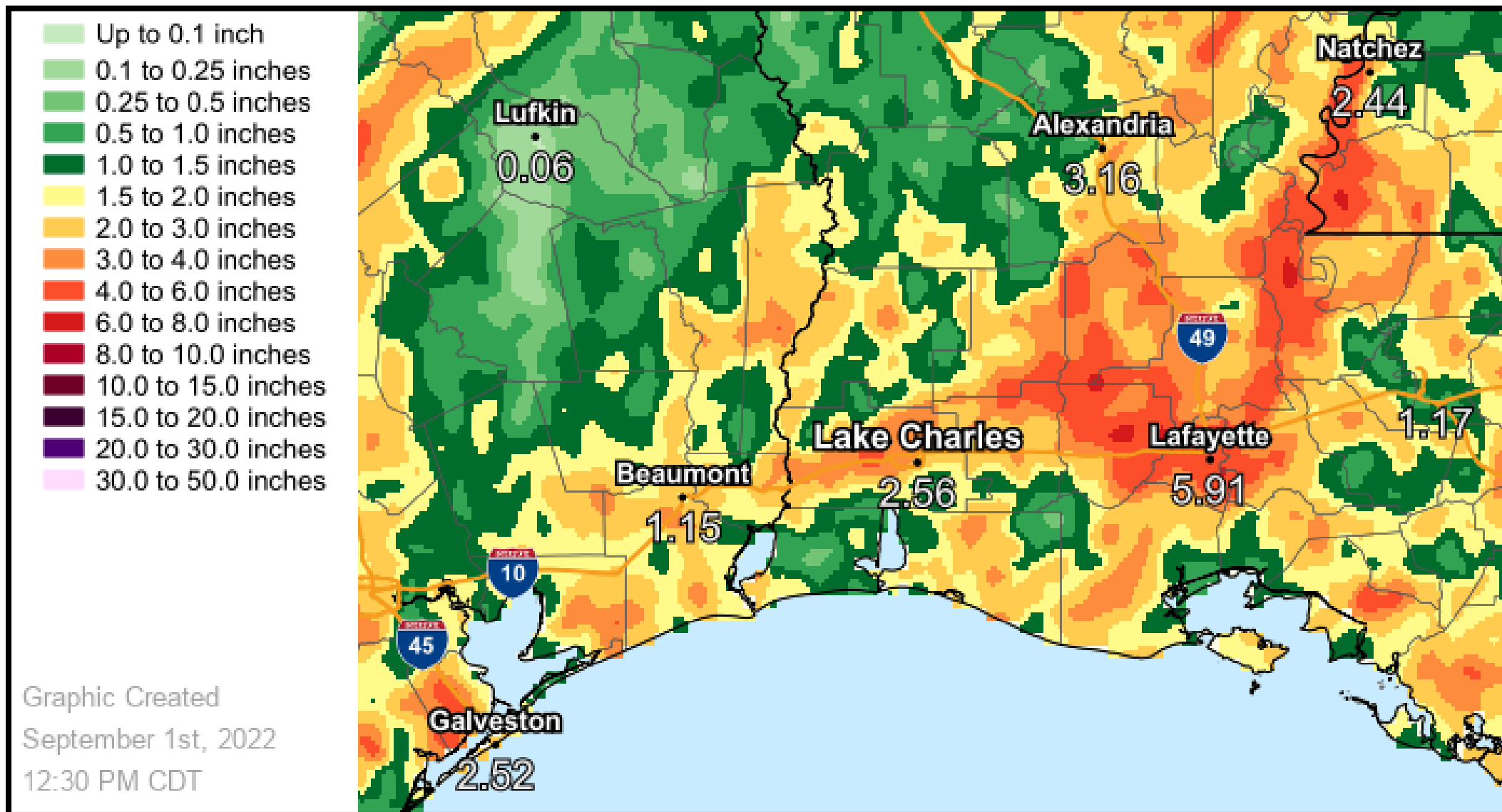
Three systems out in the Atlantic will remain out there for the next week.



Rainfall in the Past Week



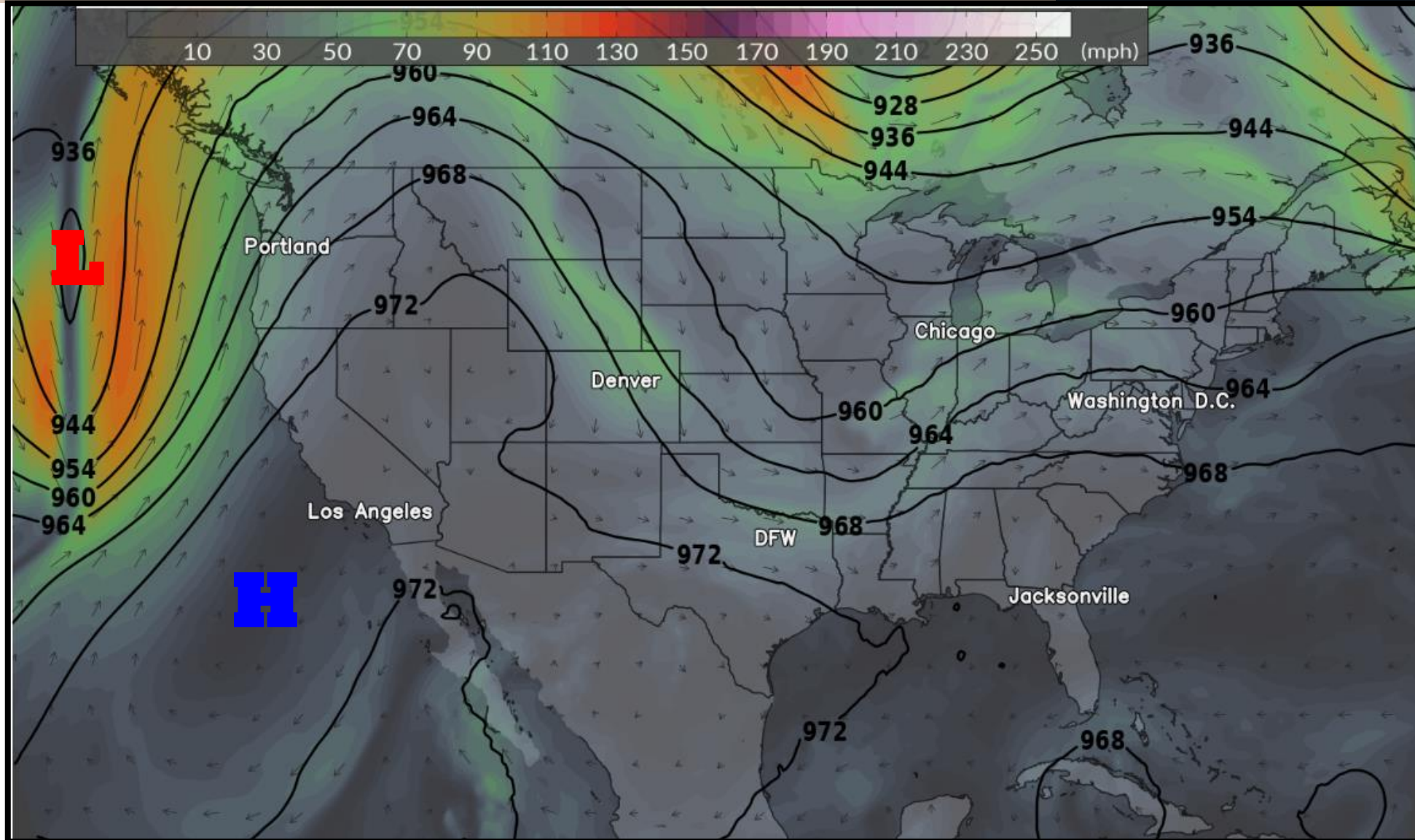
Lake Charles
WEATHER FORECAST OFFICE



Upper Level Steering Patterns



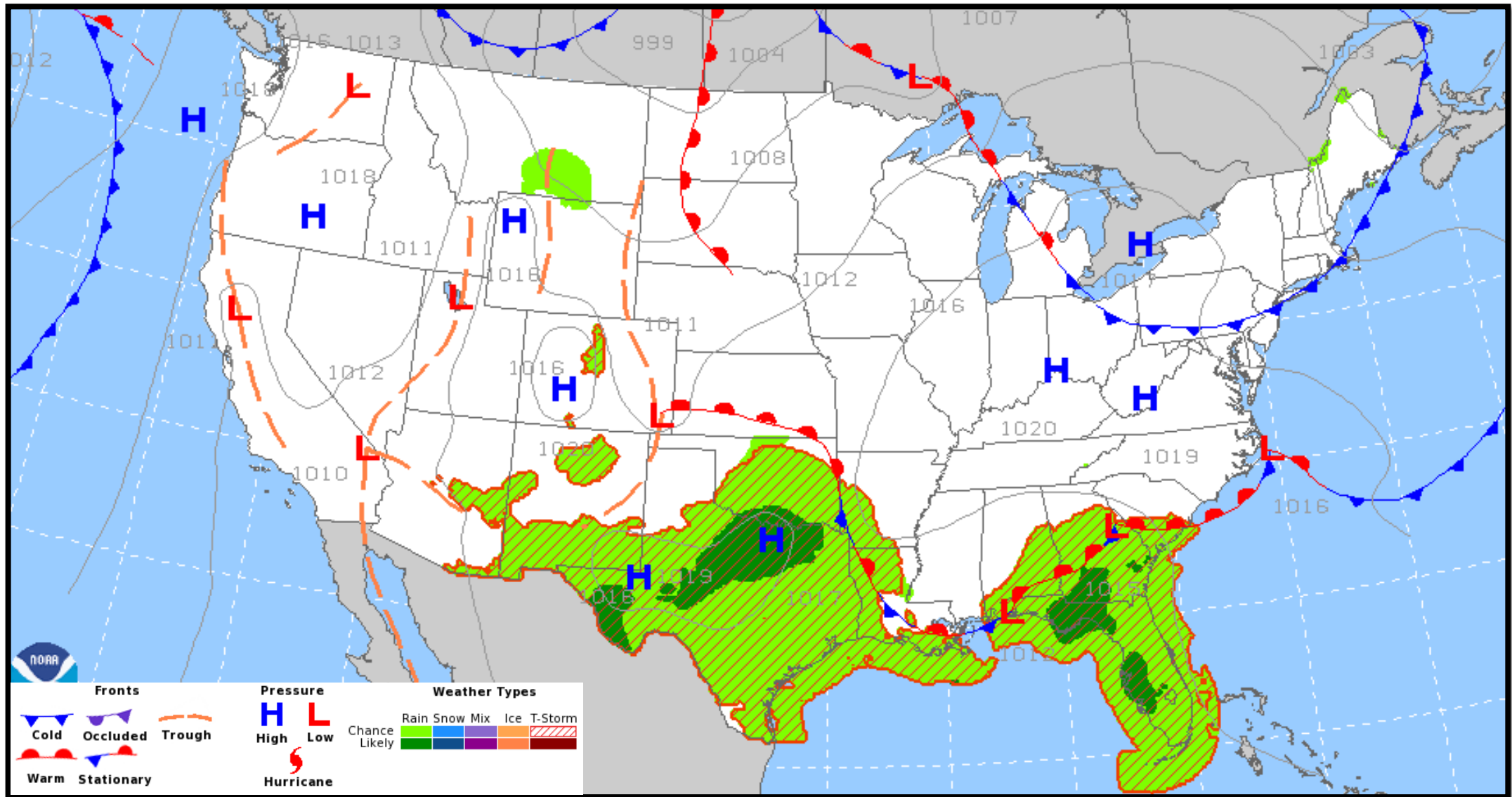
Lake Charles
WEATHER FORECAST OFFICE



Surface Weather Map with Fronts



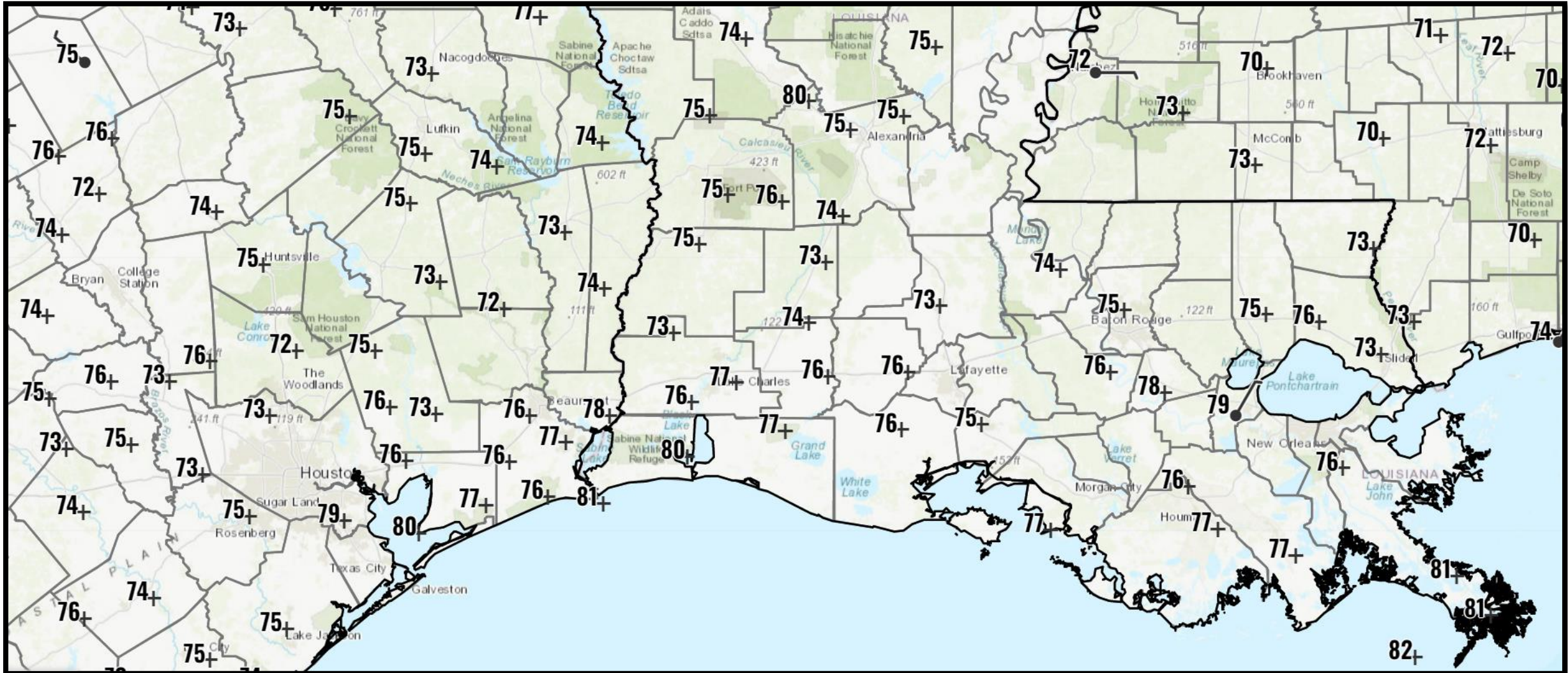
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6 am Weather Observations



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WEATHER FORECAST OFFICE

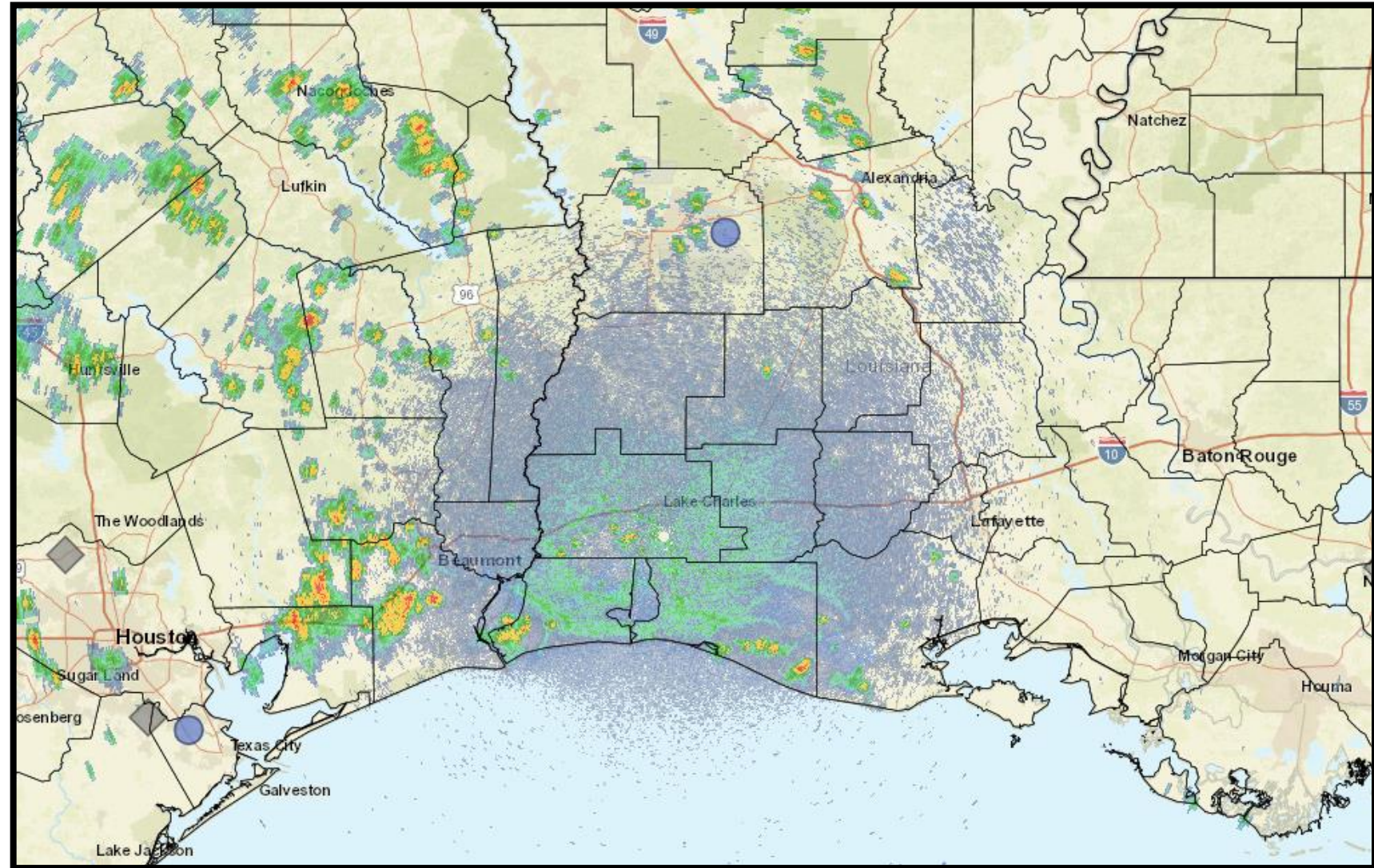


2:30 pm Weather Radar



Lake Charles
WEATHER FORECAST OFFICE

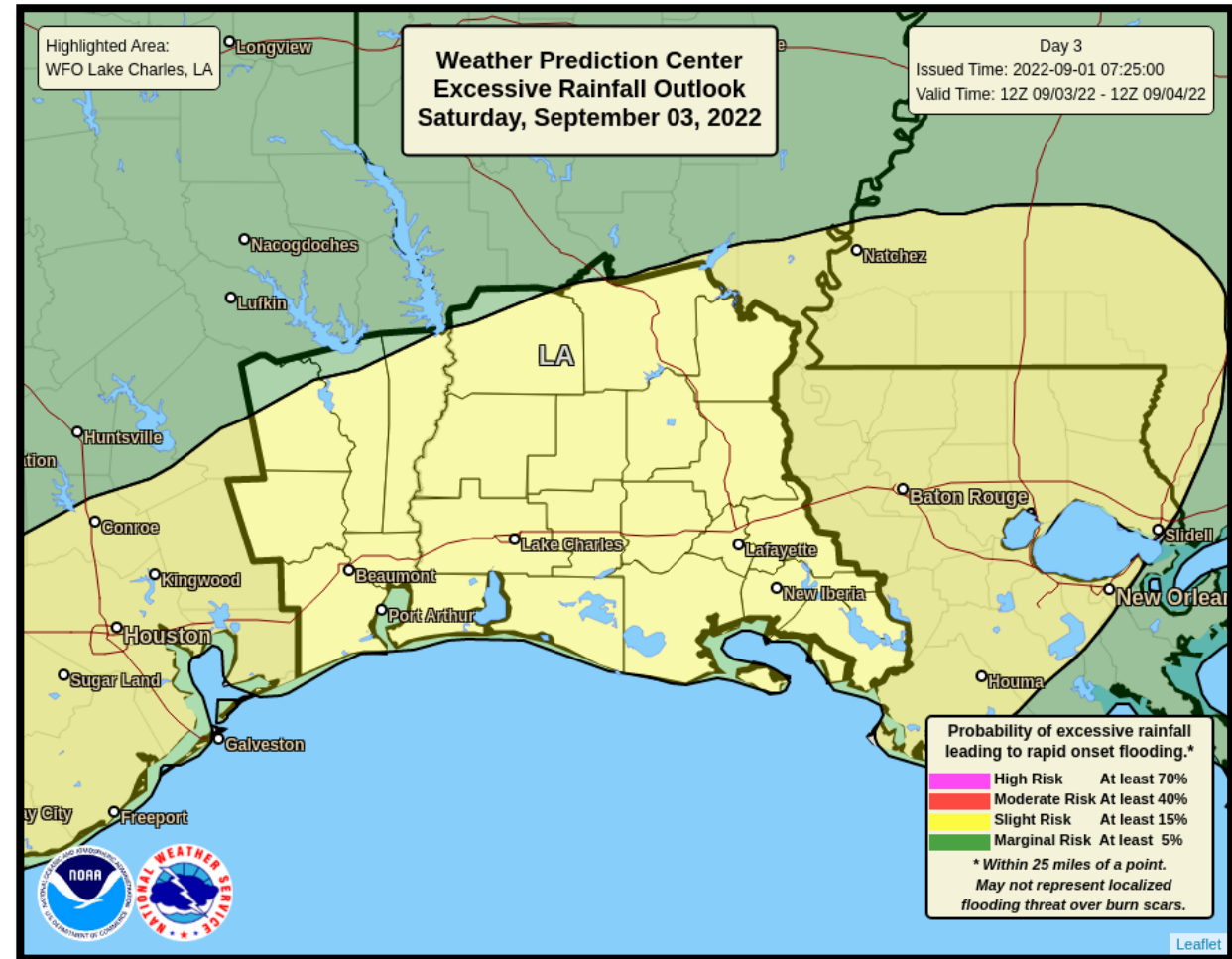
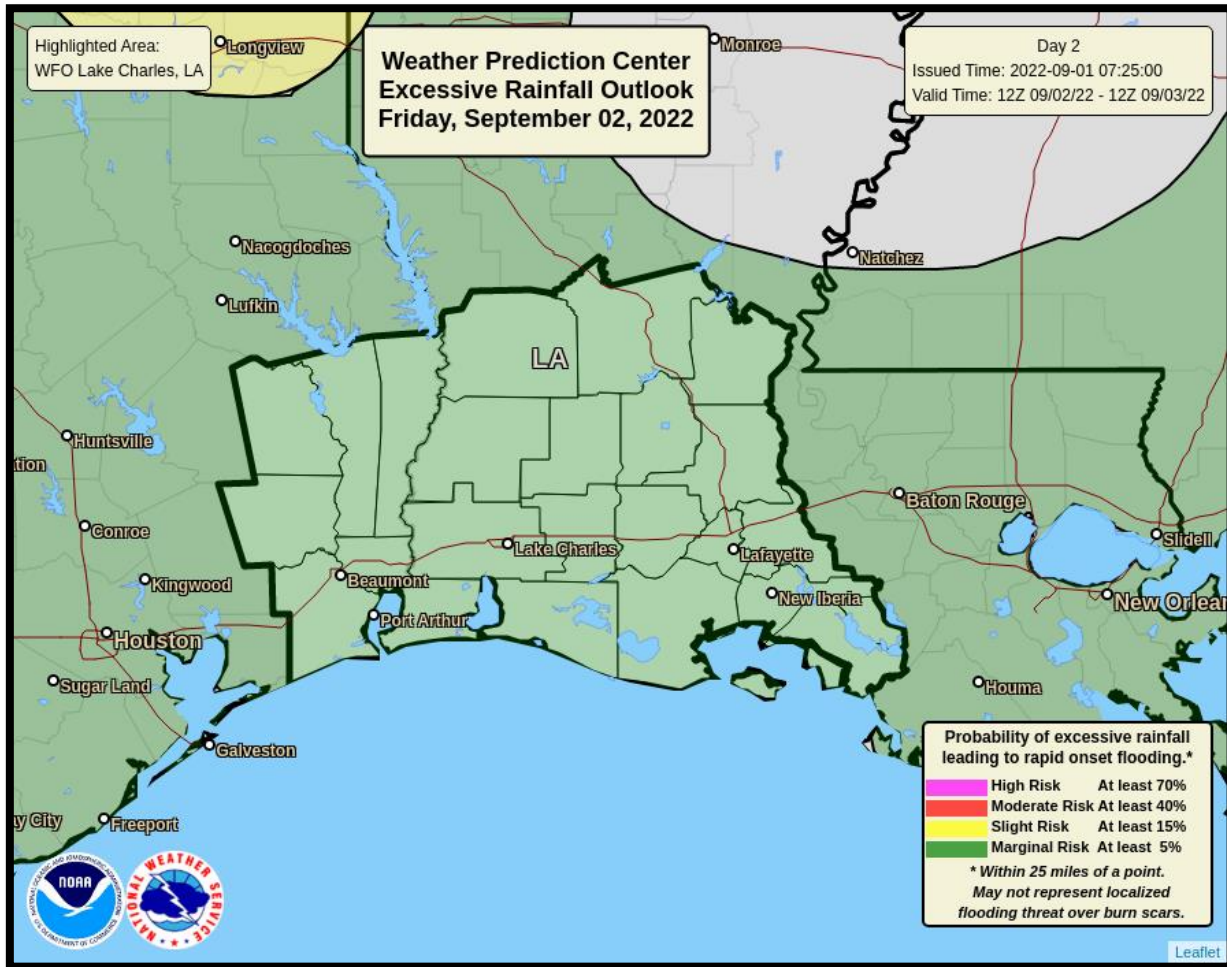
Scattered showers and thunderstorms will continue this afternoon, before decreasing in coverage this evening.



Excessive Rainfall Outlook



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WEATHER FORECAST OFFICE

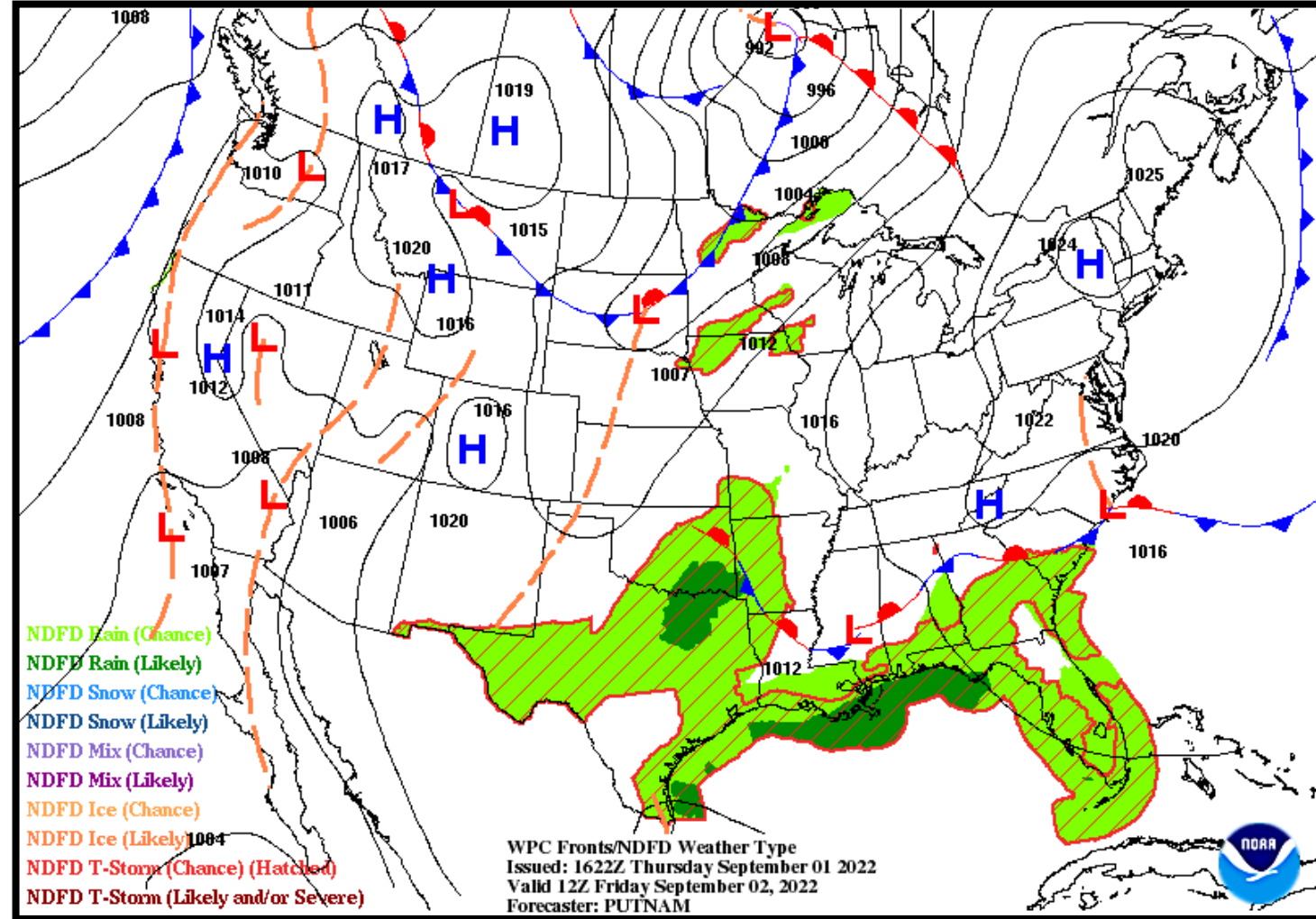


There is a marginal 5% risk for flash flooding on Friday, increasing to a slight 15% risk on Saturday, and continuing on Sunday.



NWS LCH REGIONAL WEATHER

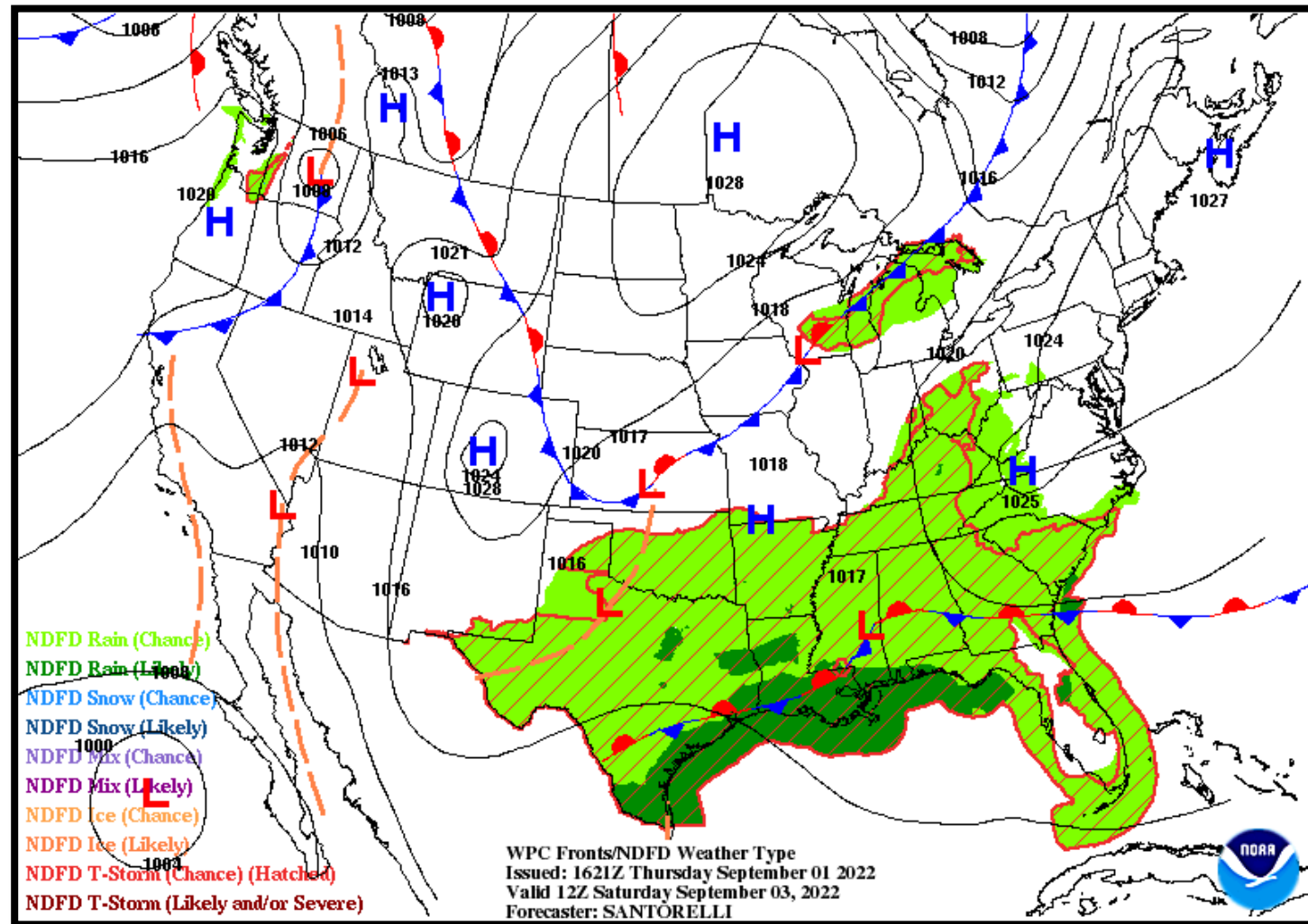
Low Temperature	73-78 F
High Temperature	85-90 F
Wind	S 5-10 mph
Rain Chances	45-70%
Weather Hazards	Thunderstorms





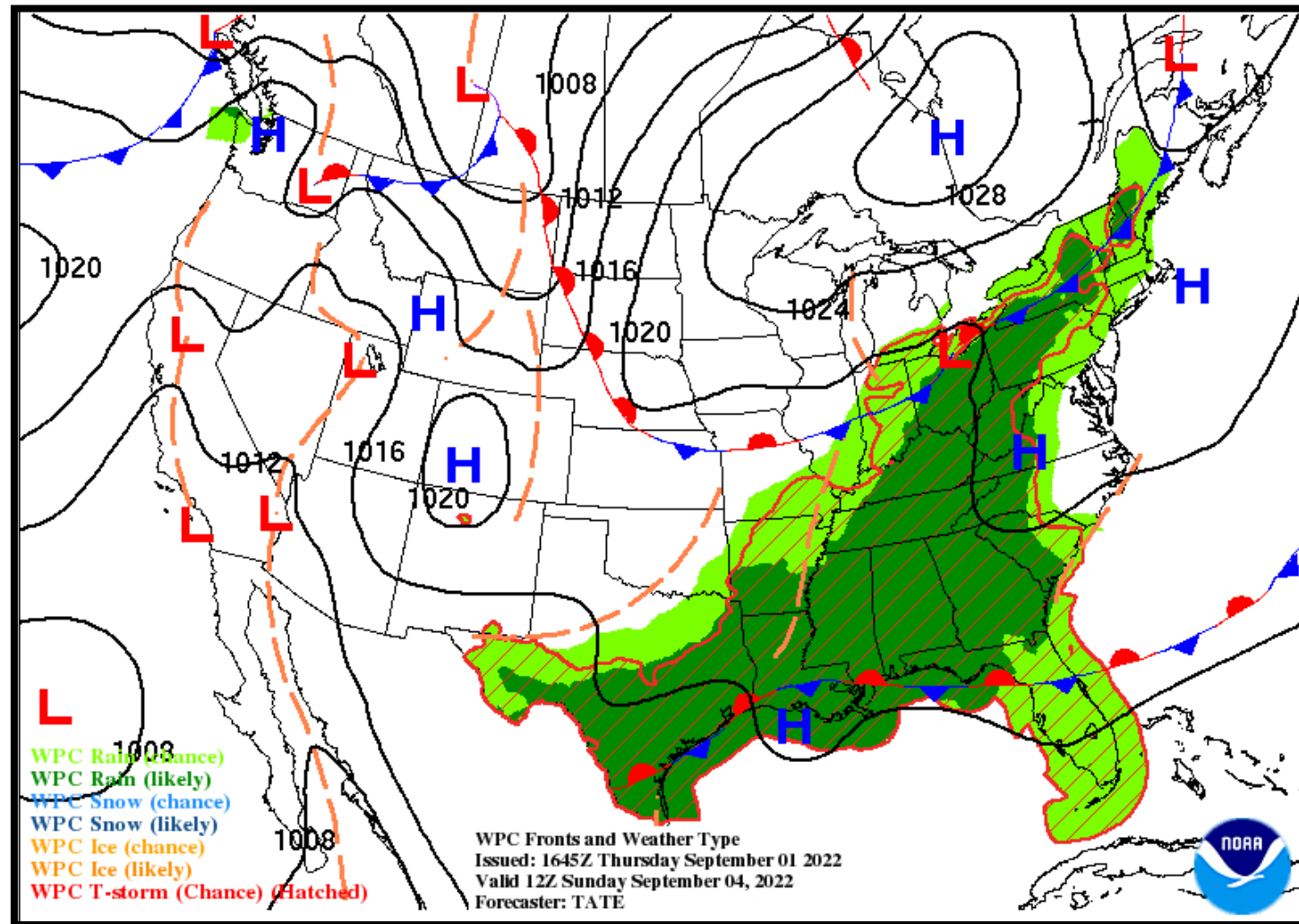
NWS LCH REGIONAL WEATHER

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





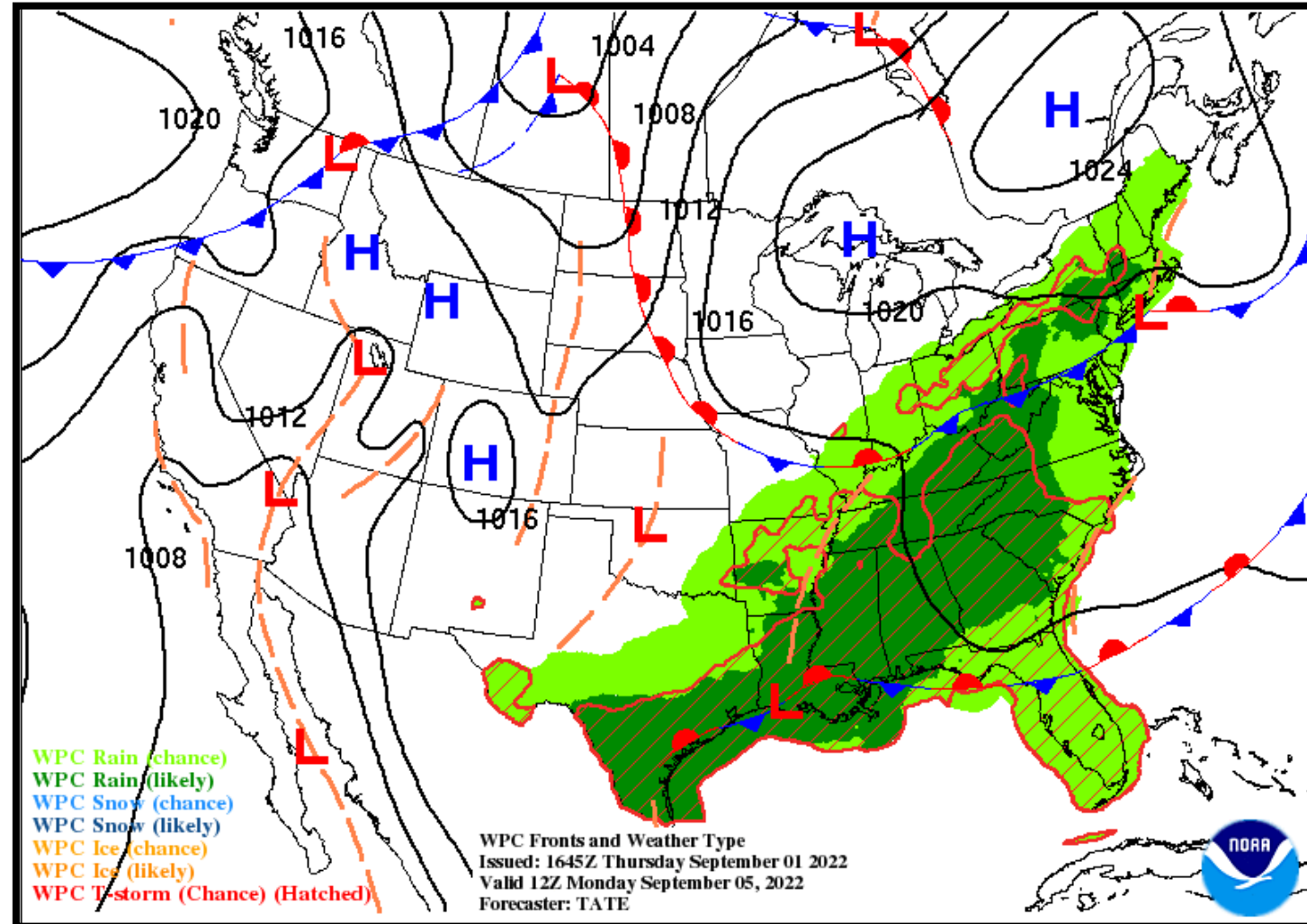
NWS LCH REGIONAL WEATHER	
Low Temperature	72-77 F
High Temperature	81-86 F
Wind	SE 5 to 15 mph
Rain Chances	75-85%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

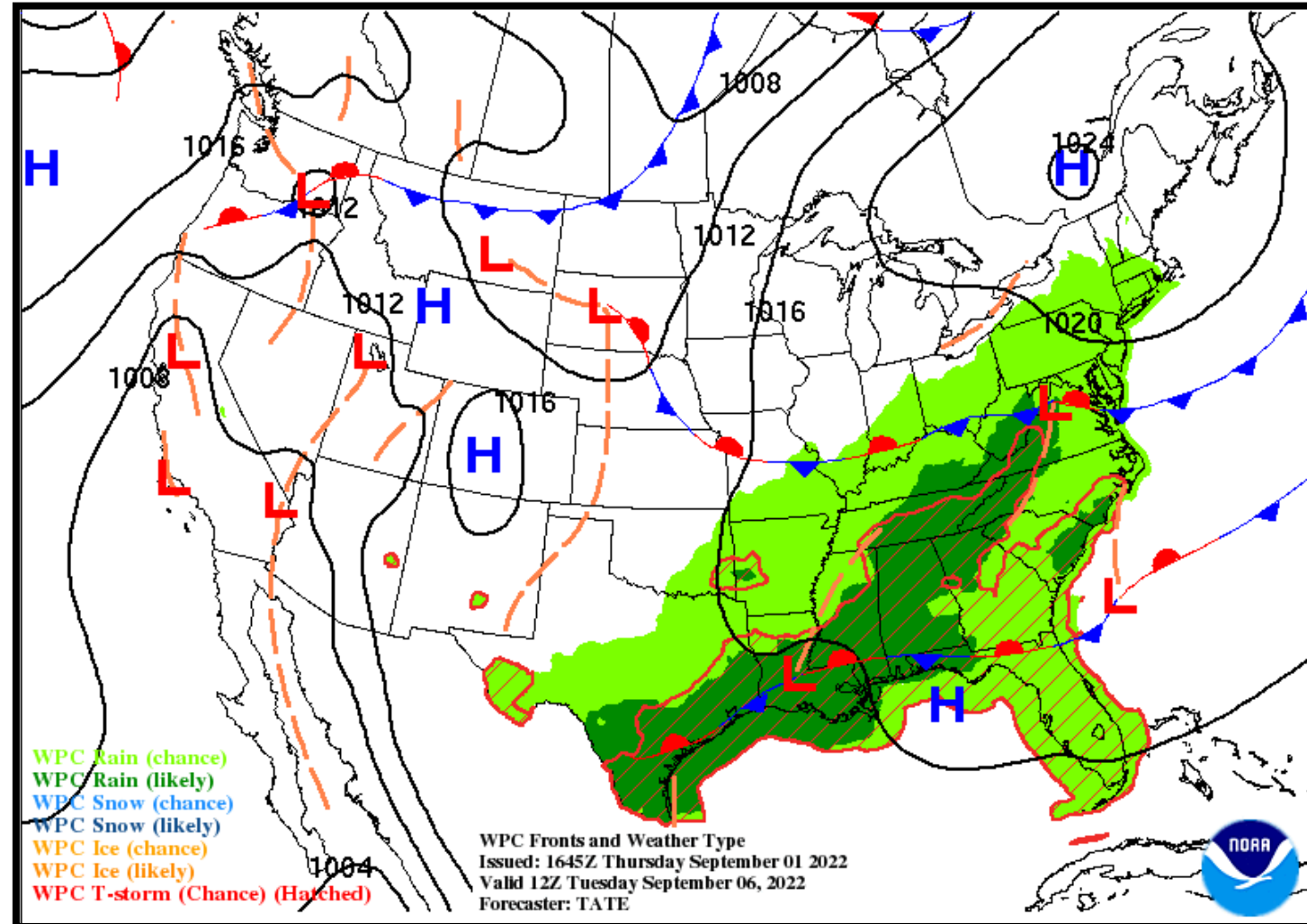
Low Temperature	71-78 F
High Temperature	83-88 F
Wind	SE 5 to 15 mph
Rain Chances	65-80%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

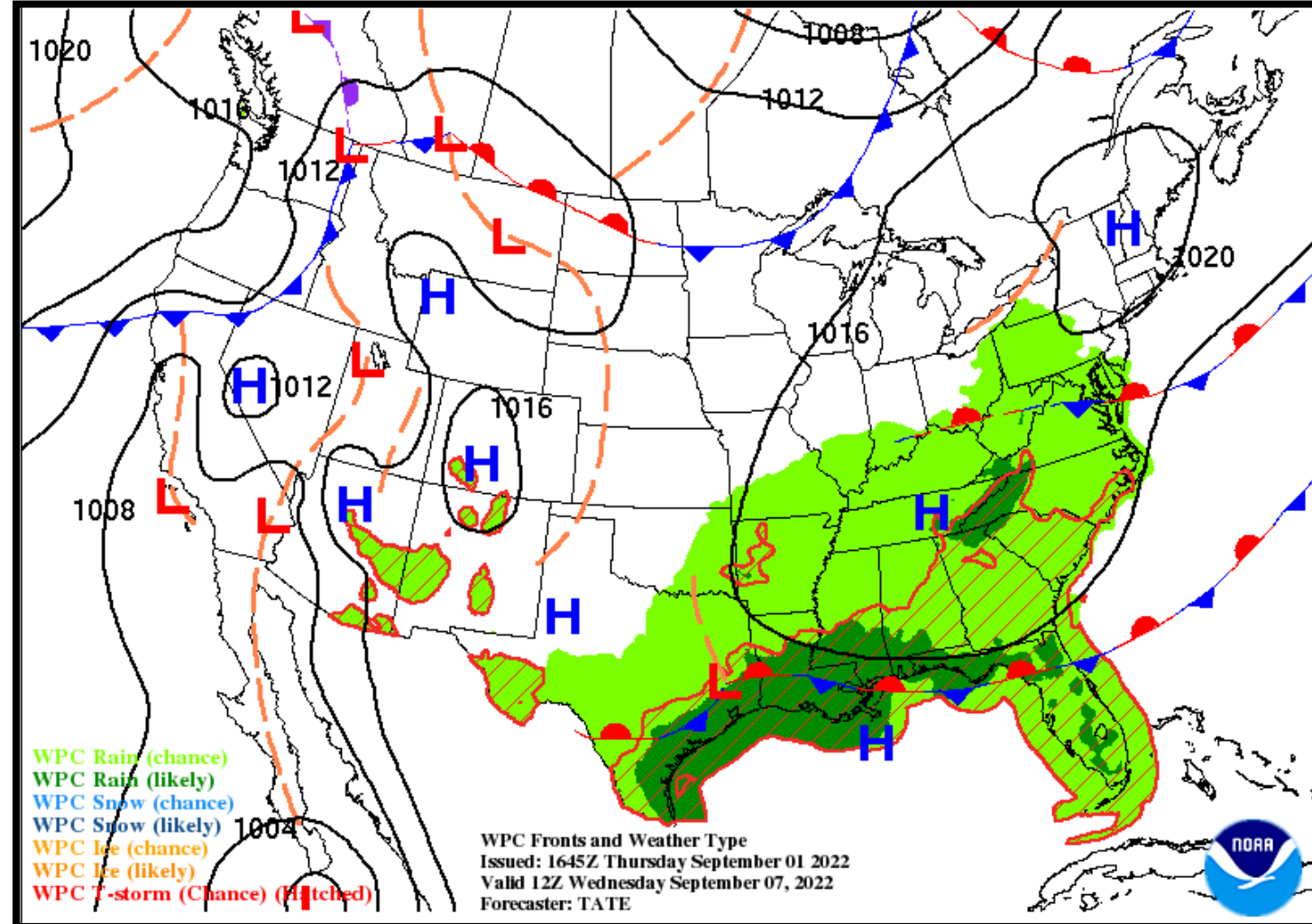
Low Temperature	72-78 F
High Temperature	84-88 F
Wind	S 5 to 15 mph
Rain Chances	60-75%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

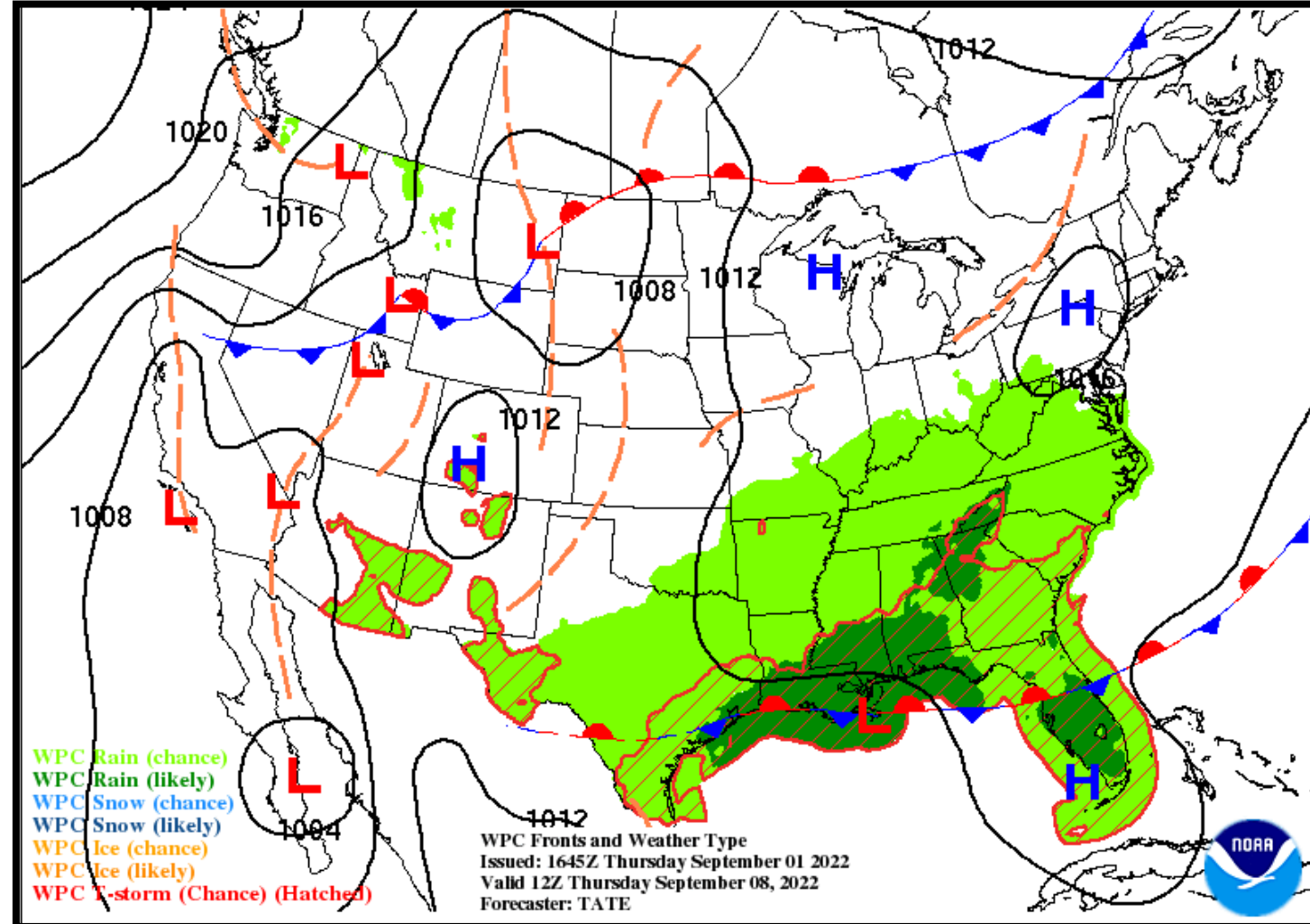
Low Temperature	72-78 F
High Temperature	82-88 F
Wind	SE 5-15 mph
Rain Chances	60-75%
Weather Hazards	Thunderstorms





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.

