



Weekly Weather Update

2:30 PM CDT
Thursday, July 7, 2022

Lance Escudé, *NWS Lake Charles*



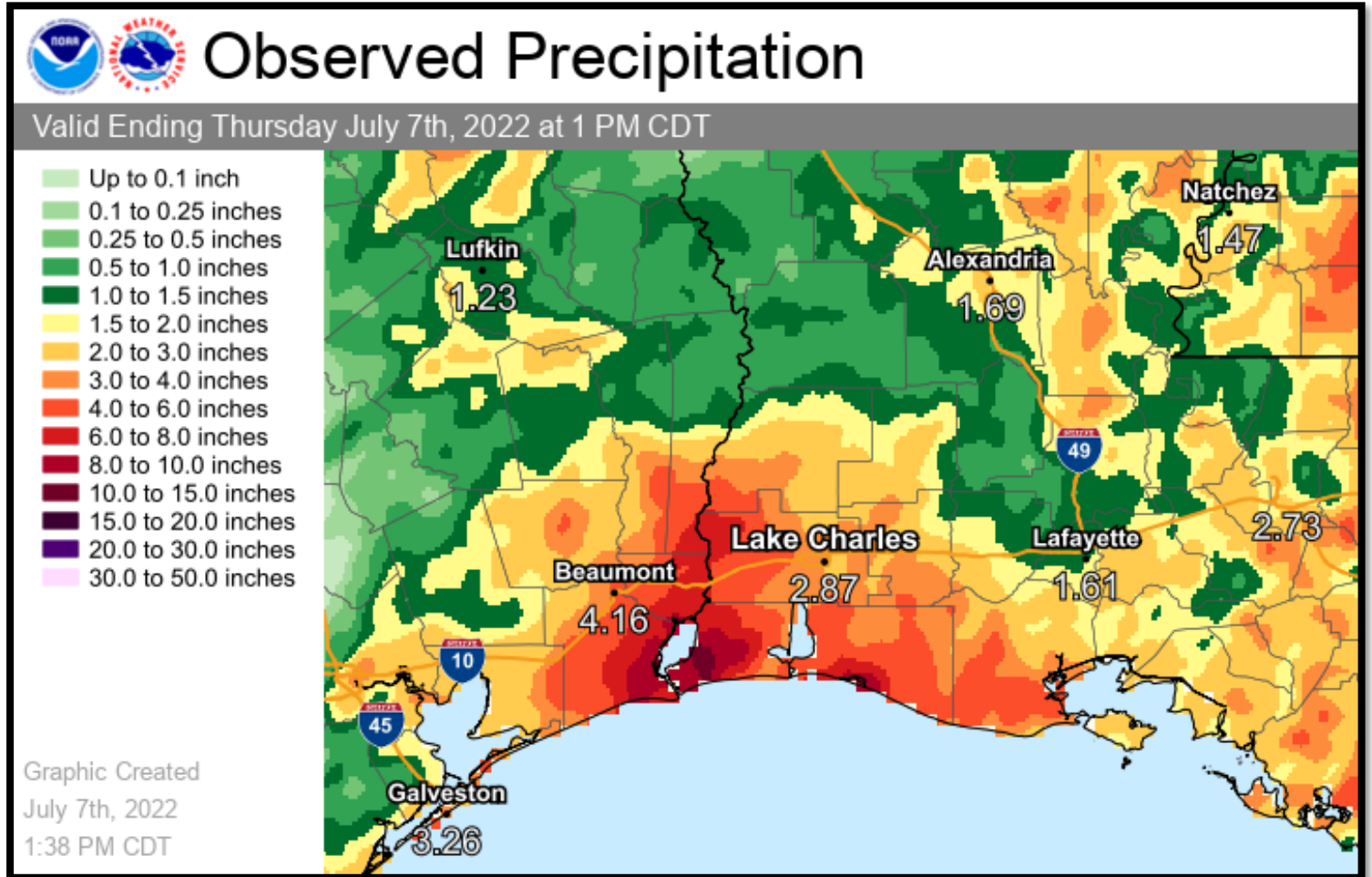


TOP STORY:

After more typical summerlike days to end the week, we return to a wetter pattern for the end of the weekend and much of next week.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	74-77 F	93-98 F	10-50%
Saturday	75-78 F	92-99 F	10-40%
Sunday	75-78 F	92-100 F	30-70%
Monday	75-78 F	91-97 F	20-70%
Tuesday	74-77 F	87-94 F	20-70%
Wednesday	73-77 F	86-94 F	40-70%
Thursday	74-77 F	86-91 F	40-60%
Normals This Time of Year	70-74 F	90-93 F	35%-50%

A passing wave over the northern Gulf of Mexico during the mid-week led to some much-needed rain, especially closer to the coast.

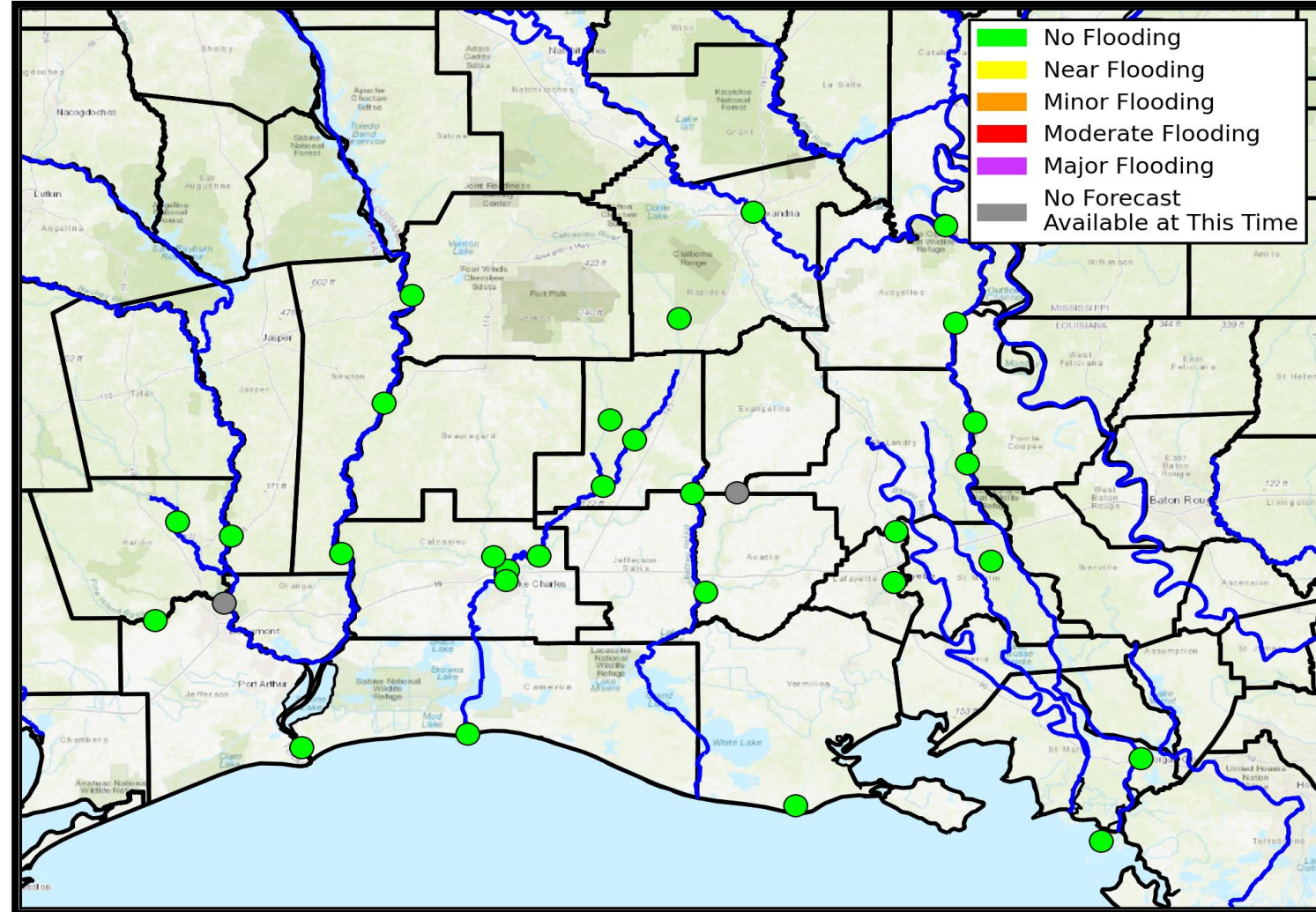


River Forecasts



Lake Charles
WEATHER FORECAST OFFICE

No flooding is forecast on any of our river basins over the next week.

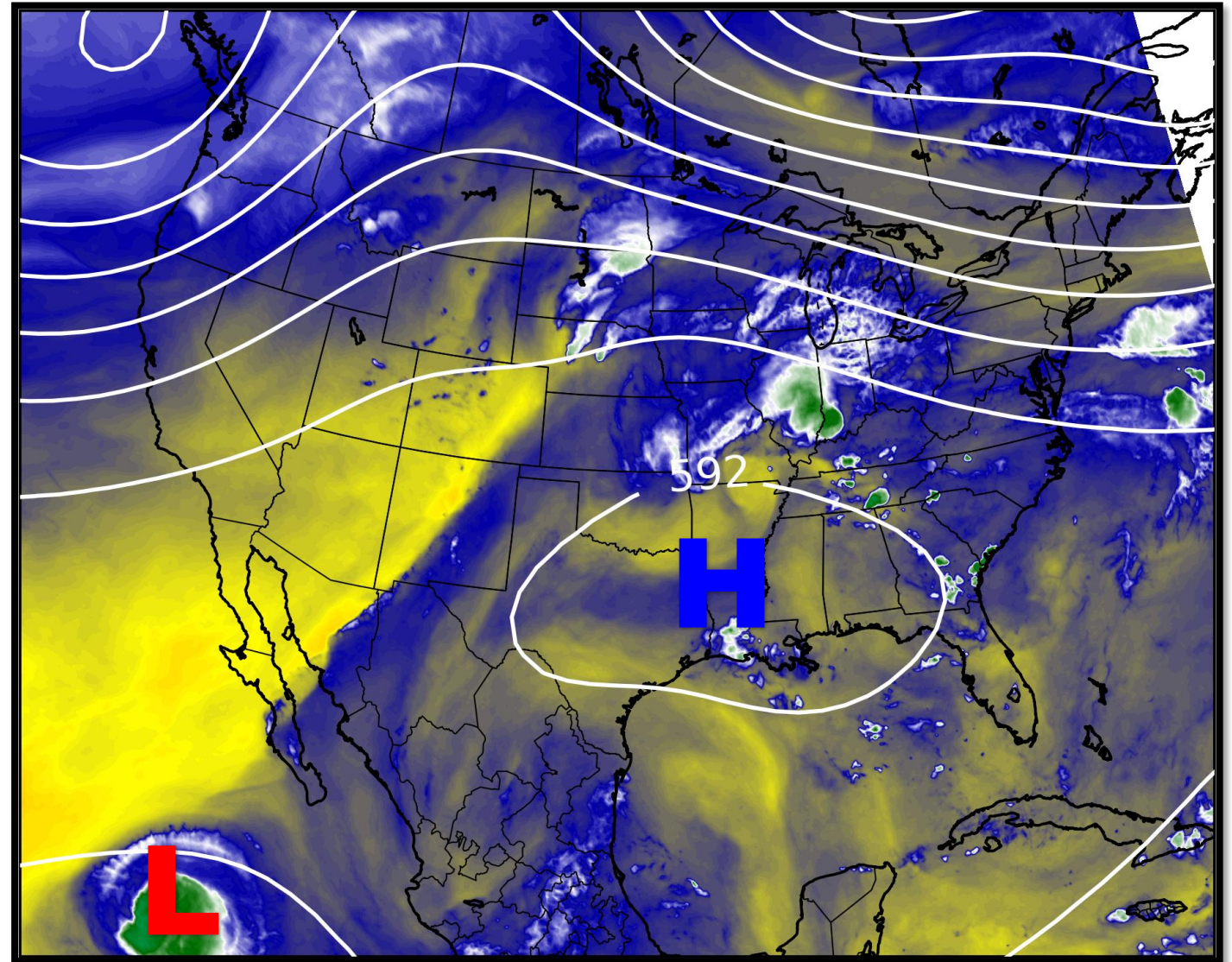


Upper Level Steering Patterns



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High pressure is building back over the western Gulf Region...will strengthen its grip Friday into Saturday.

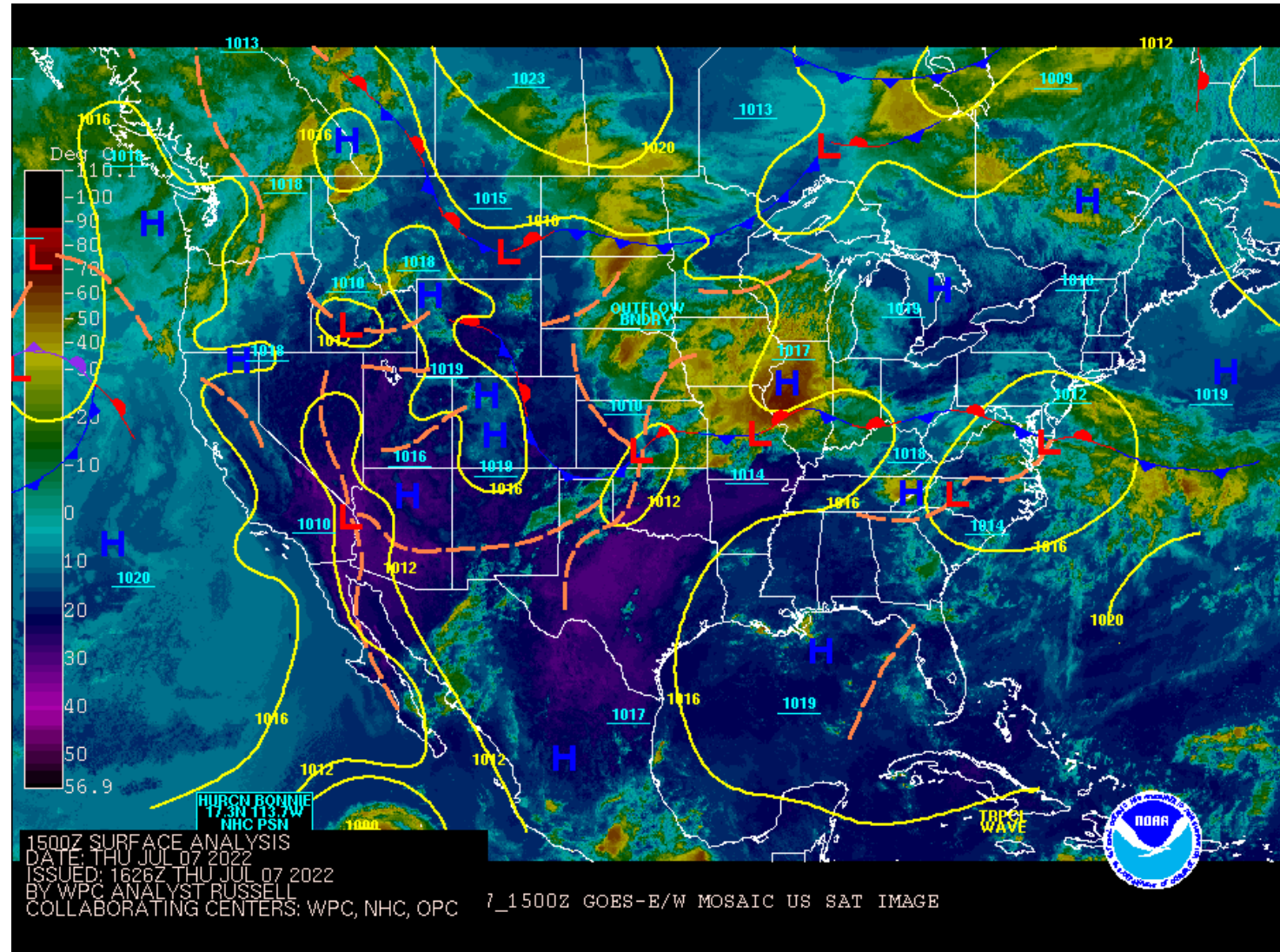


Surface Weather Map with Fronts



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High pressure remains centered over the northeastern Gulf of Mexico, which will continue to influence our area weather for next several days.

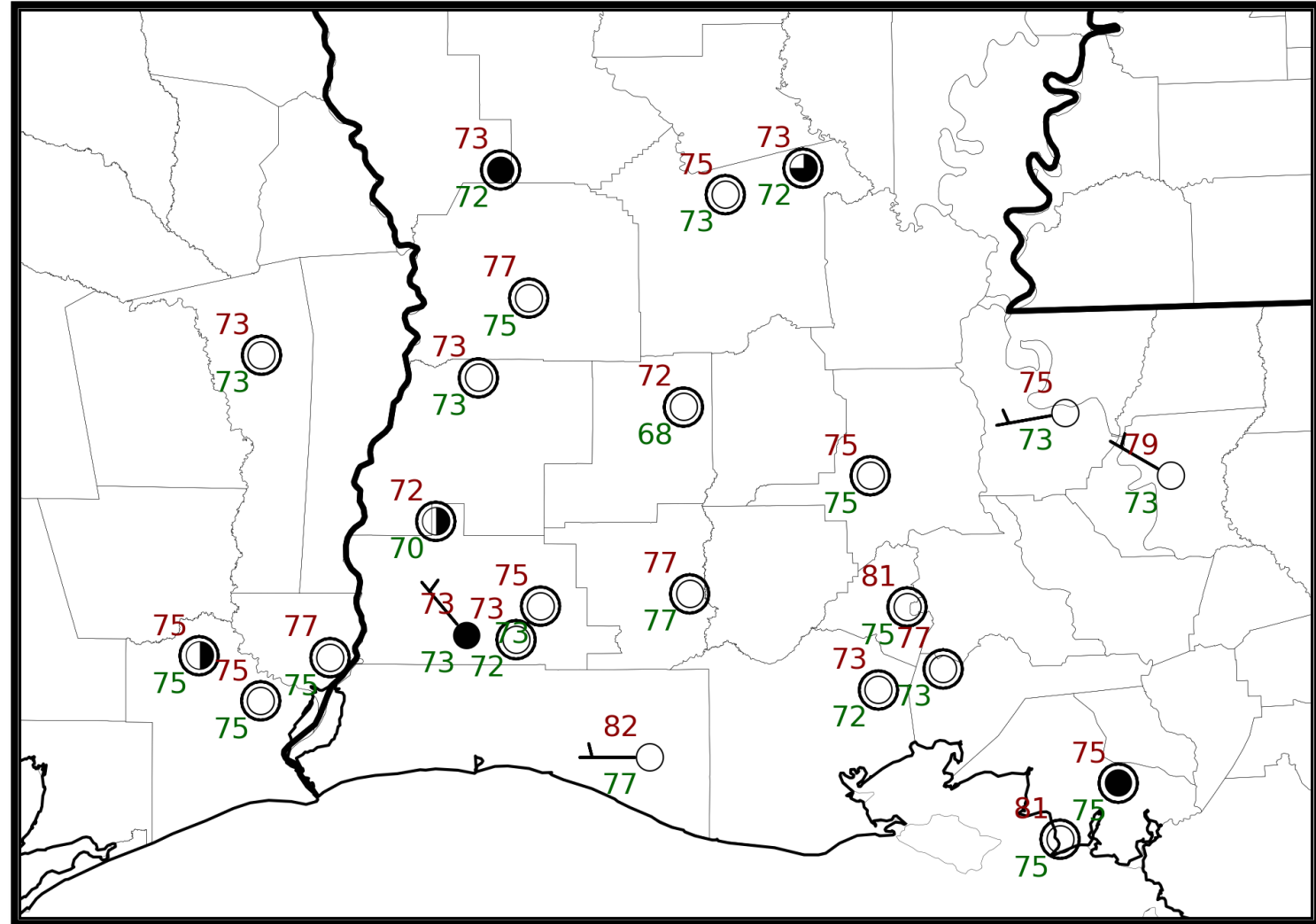


6 am Weather Observations



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Showers and a few thunderstorms was beginning to develop over the coastal waters which would eventually push inland through the morning. Temperatures were in the mid 70s (except near the coast). Winds were generally calm.

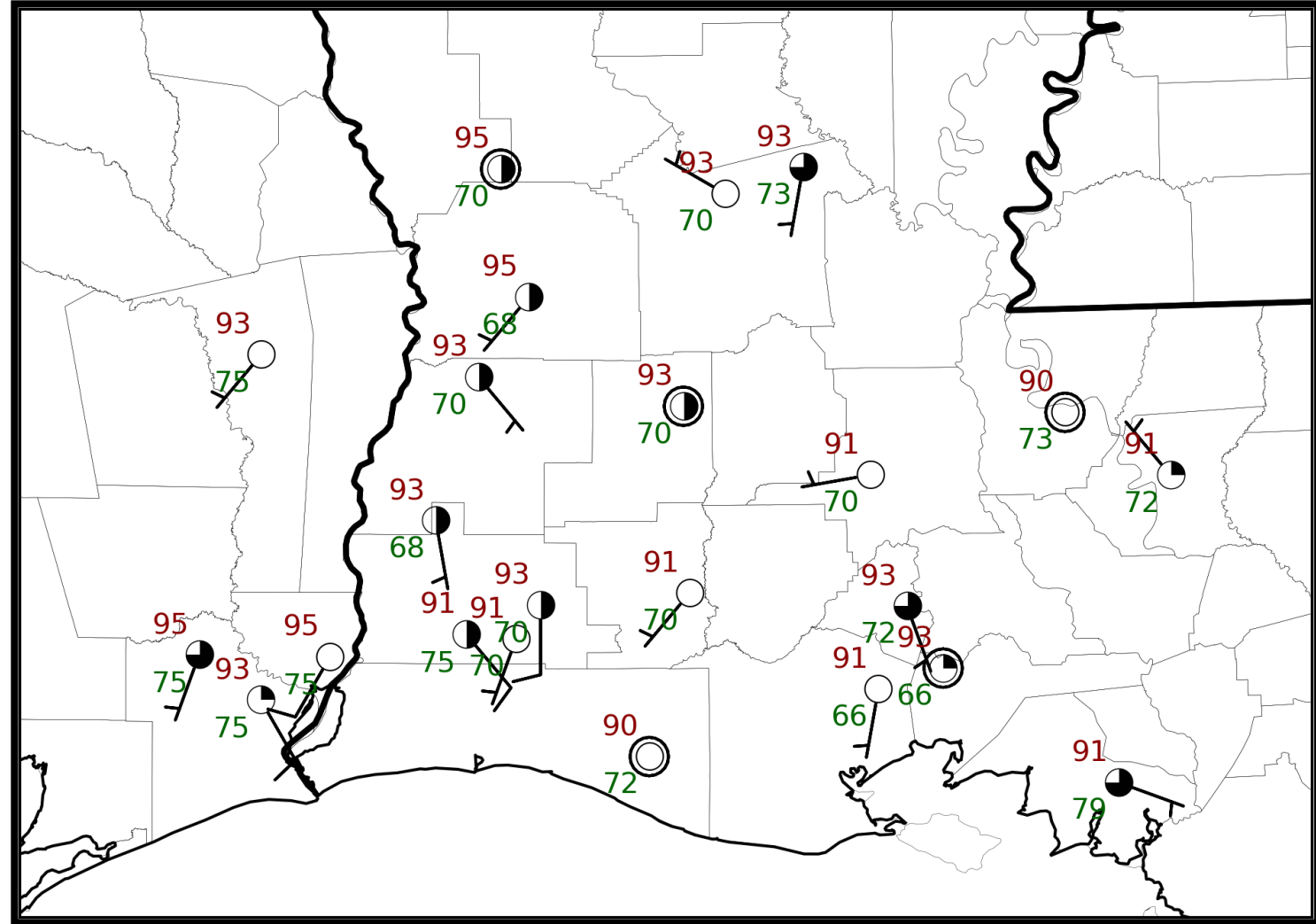


2 pm Weather Observations



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WEATHER FORECAST OFFICE

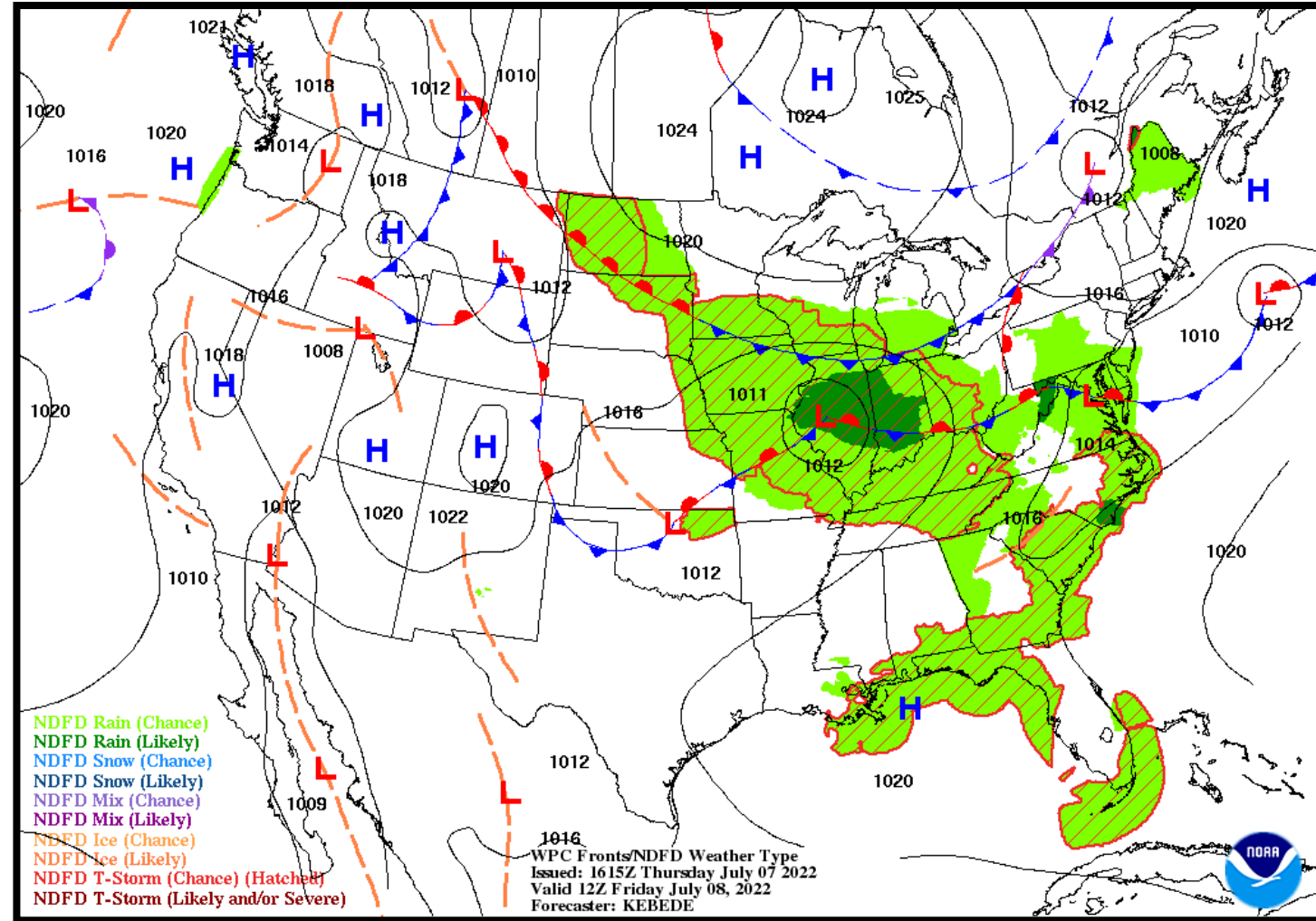
Showers and a few thunderstorms were ongoing, mainly over the Atchafalaya Basin. Temperatures were in the 90s. Winds were southerly at 5 to 10 mph.





NWS LCH REGIONAL WEATHER

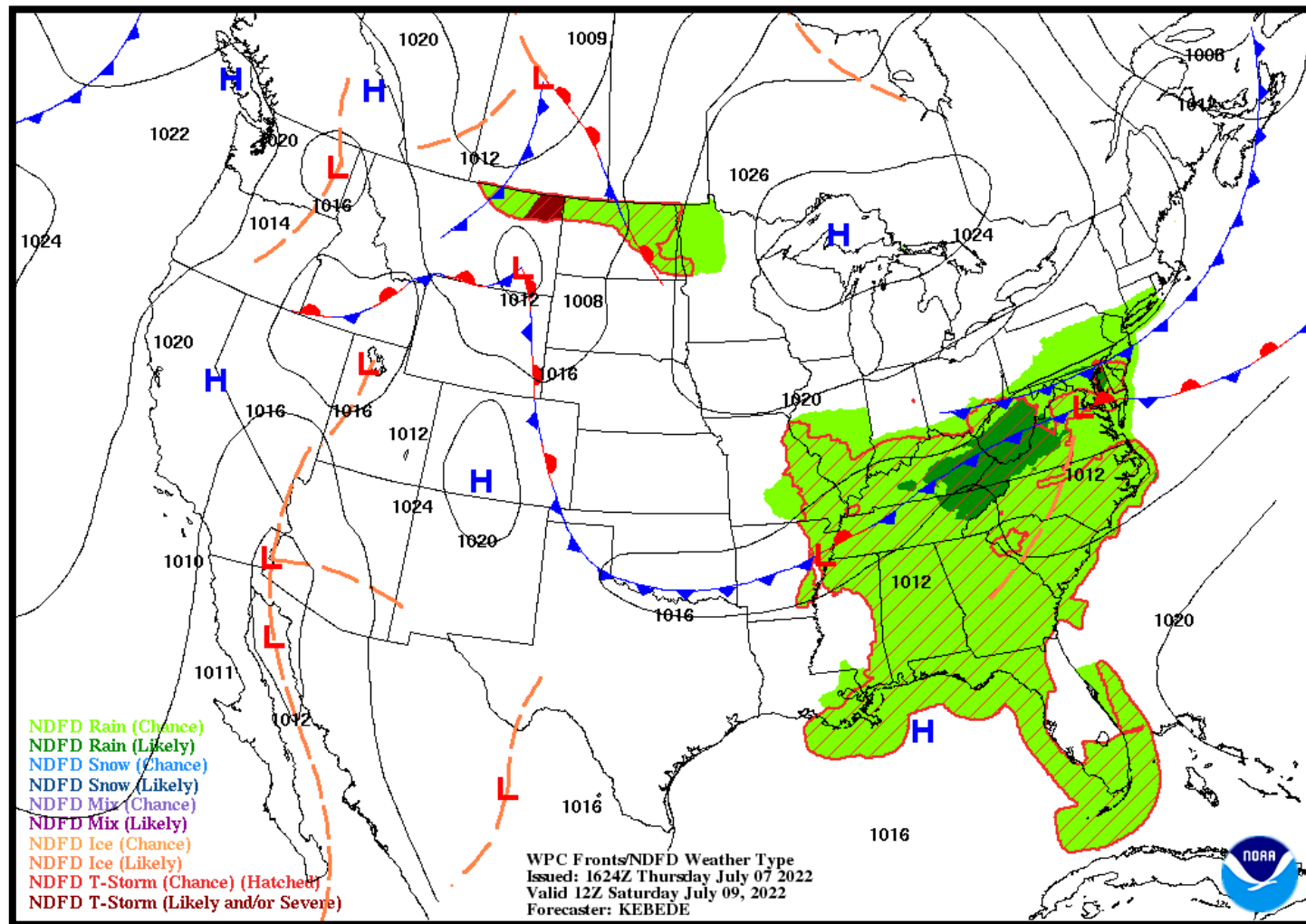
Low Temperature	74-77 F
High Temperature	93-98 F
Wind	SW 5-15 mph
Rain Chances	10-50%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

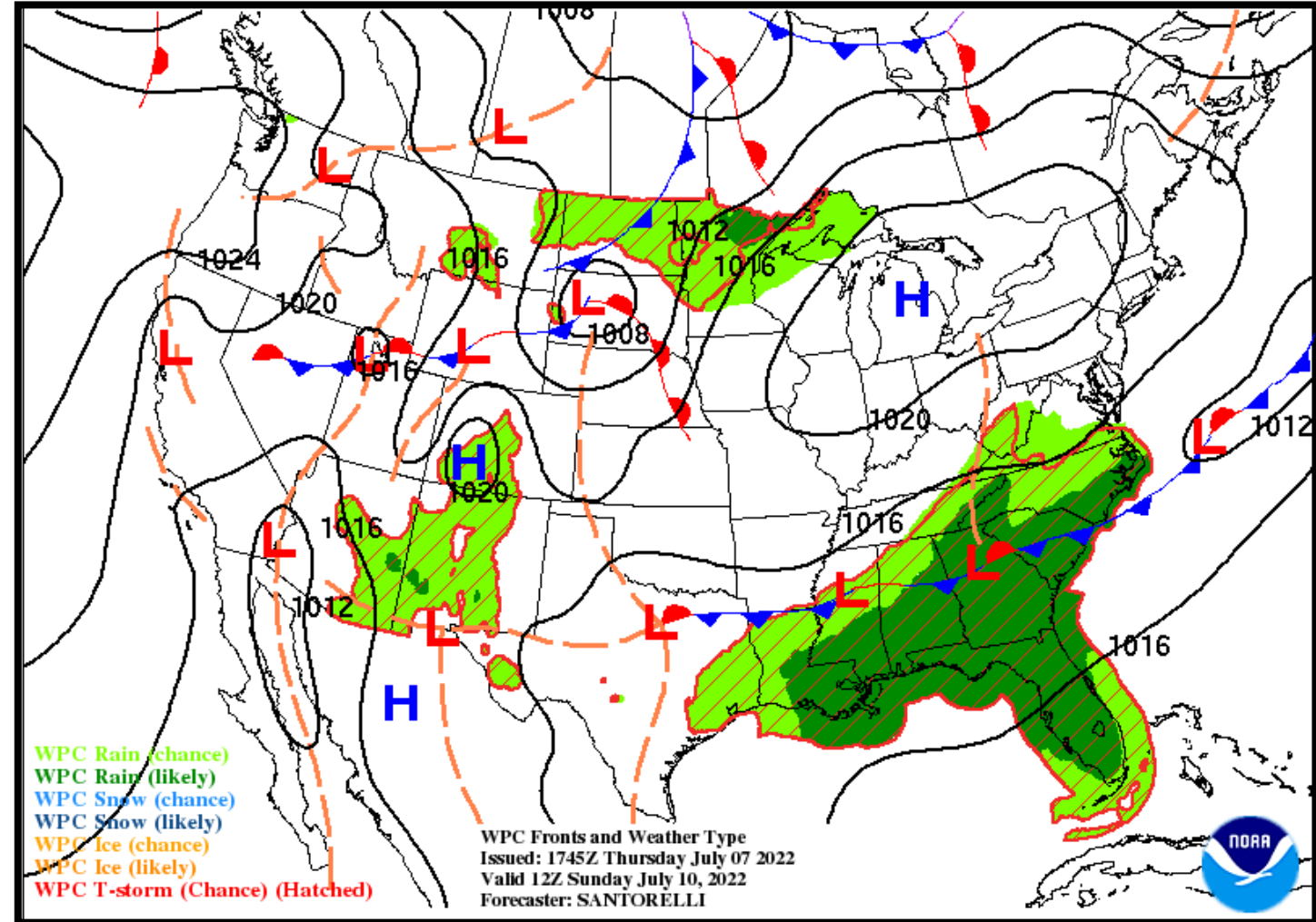
Low Temperature	75-78 F
High Temperature	92-99 F
Wind	WSW 5-10 mph
Rain Chances	10-40%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

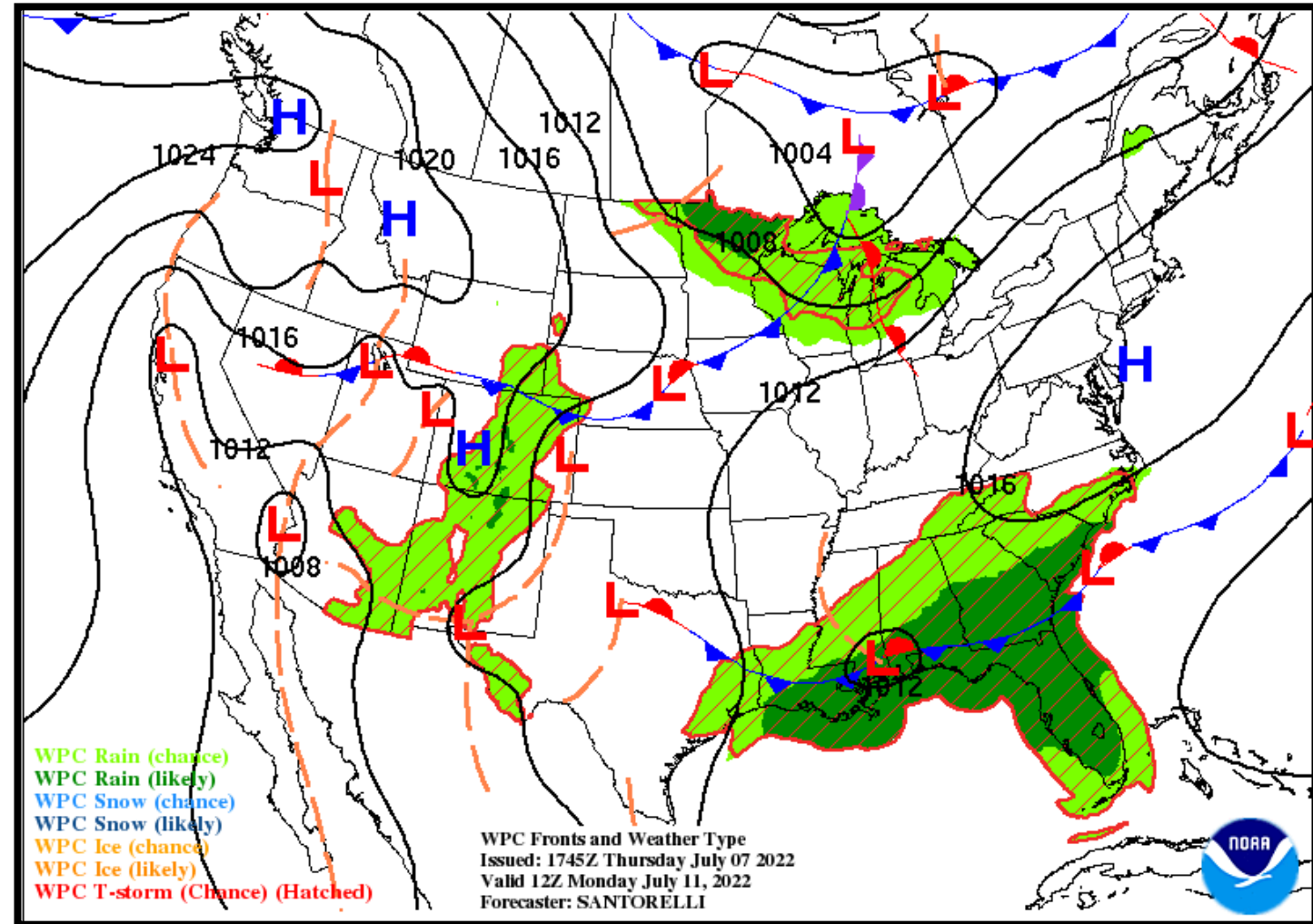
Low Temperature	75-78 F
High Temperature	92-100 F
Wind	WSW 5-10 mph
Rain Chances	30-70%
Weather Hazards	Thunderstorms Heat





NWS LCH REGIONAL WEATHER

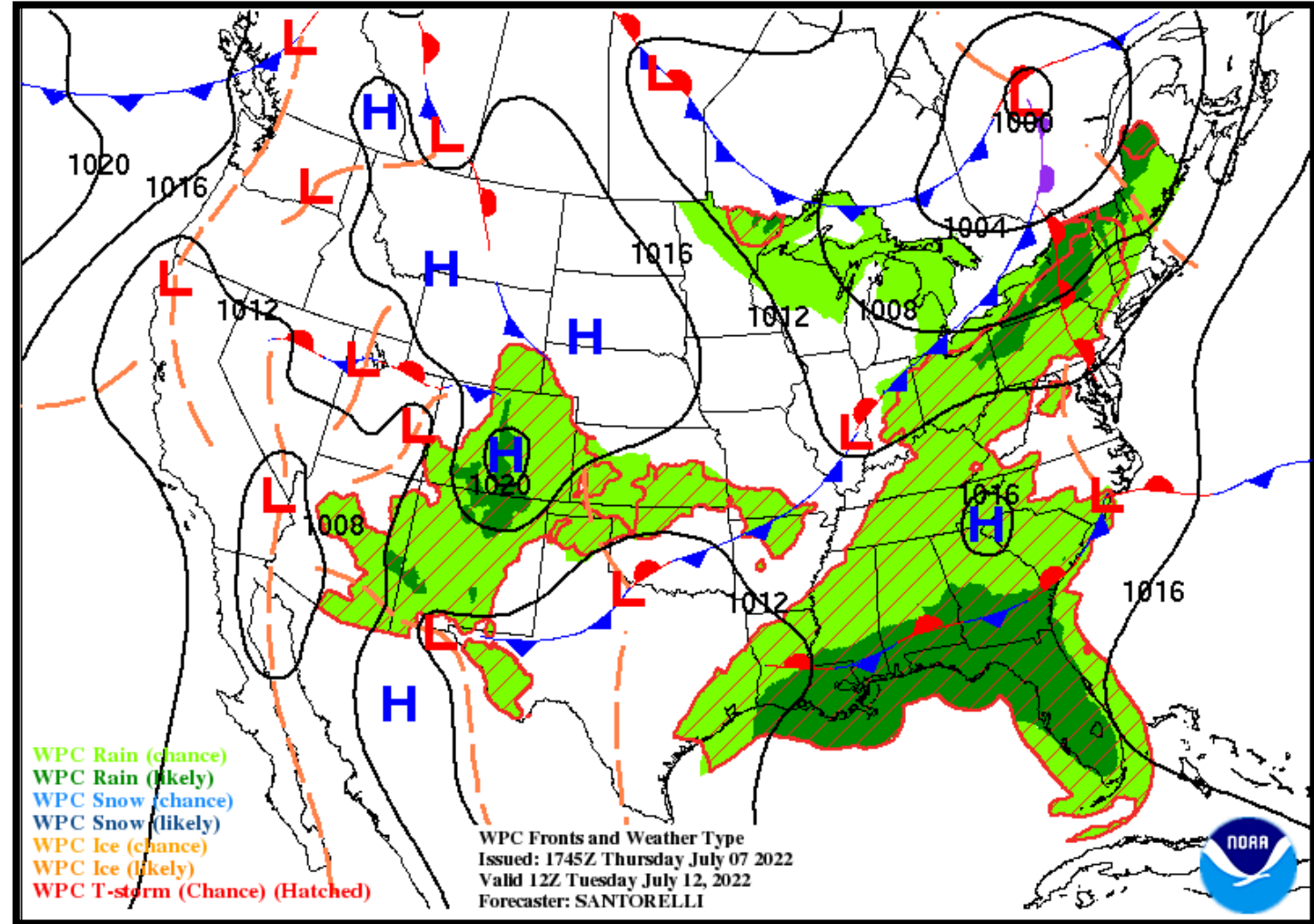
Low Temperature	75-78 F
High Temperature	91-97 F
Wind	Becmg S 5-10 mph
Rain Chances	20-70%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

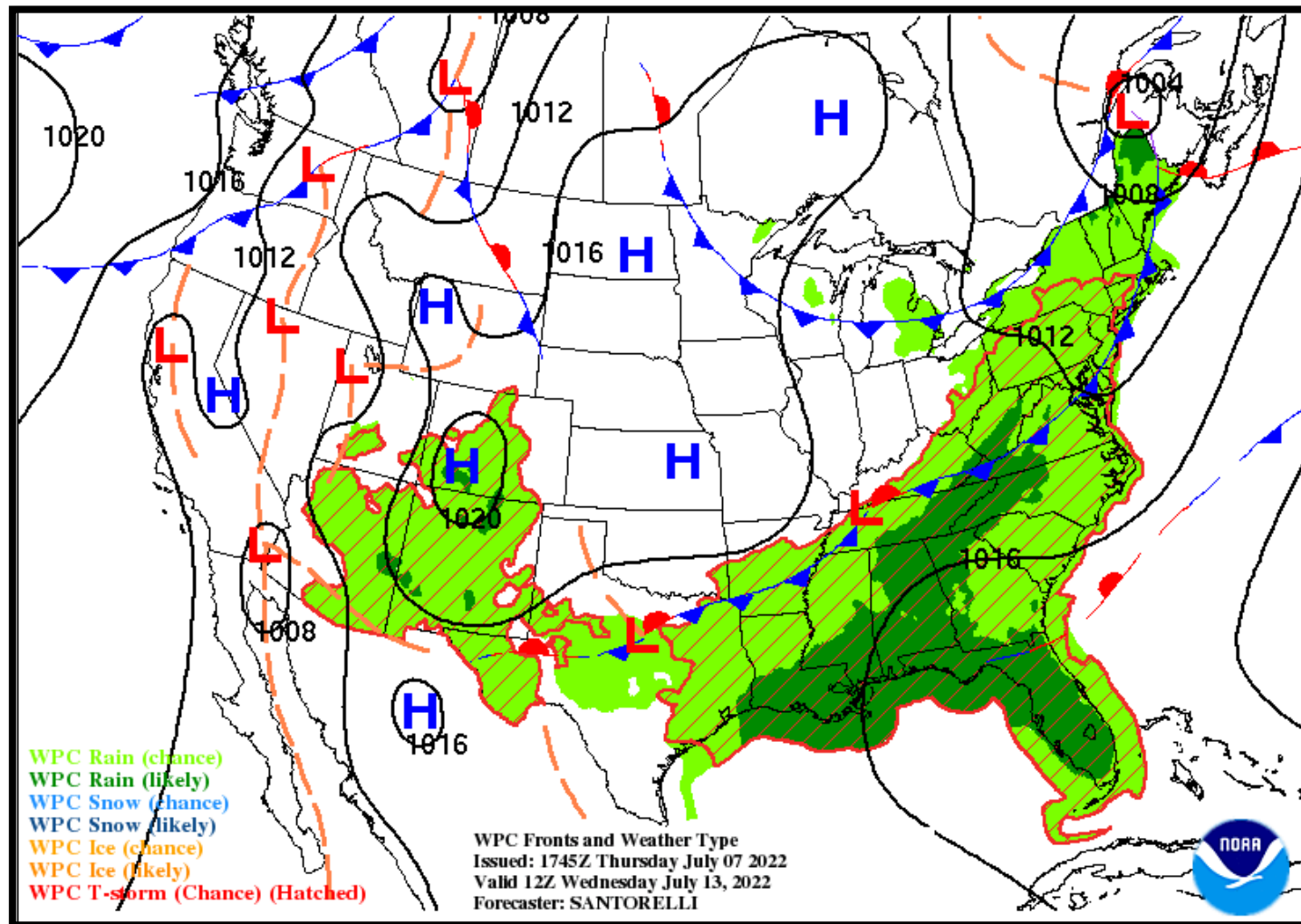
Low Temperature	74-77 F
High Temperature	87-94 F
Wind	SSW 5-10 mph
Rain Chances	20-70%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

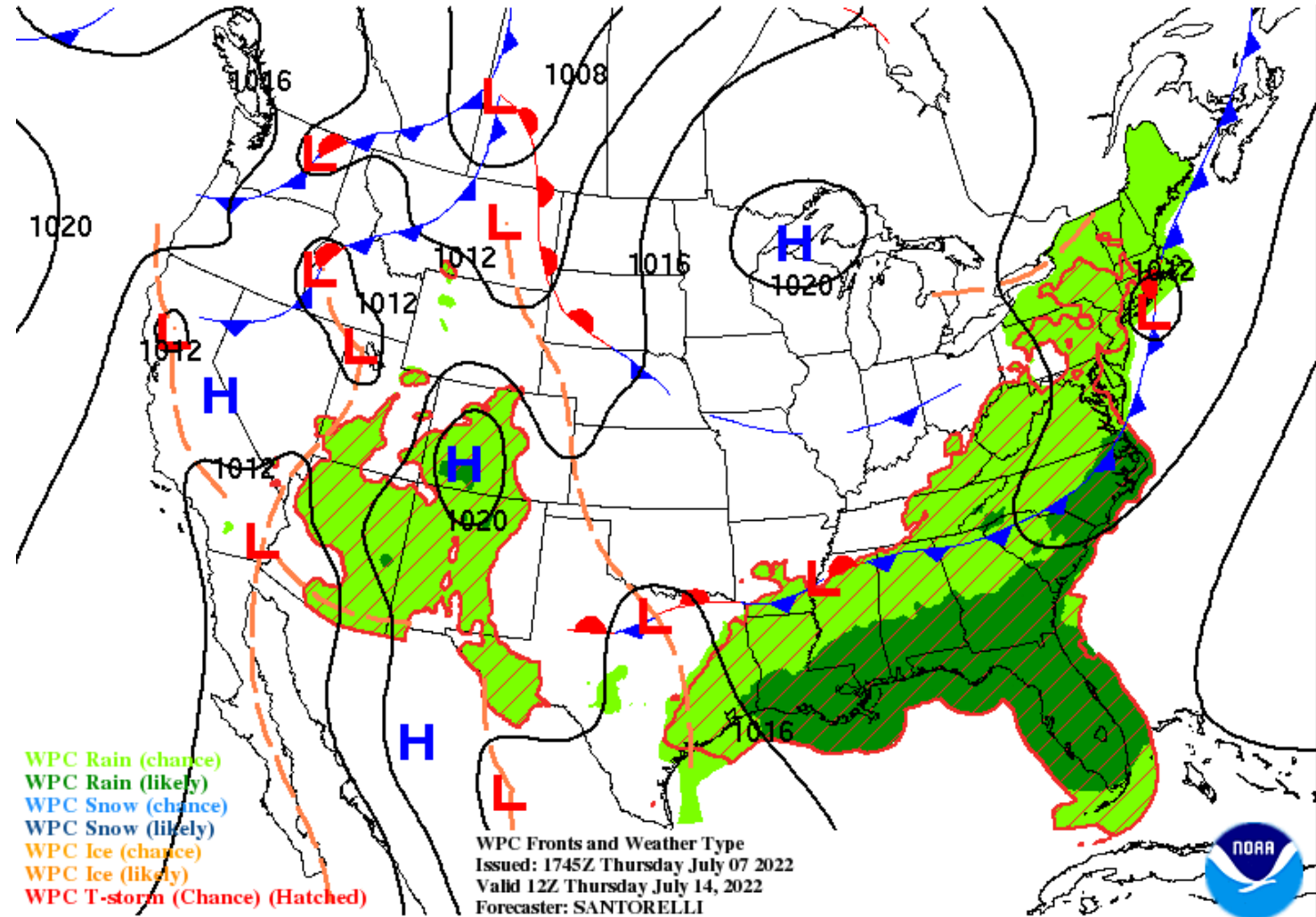
Low Temperature	73-77 F
High Temperature	86-94 F
Wind	SSW 5-10 mph
Rain Chances	40-70%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

Low Temperature	74-77 F
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Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 07/08/22	Saturday 07/09/22	Sunday 07/10/22	Monday 07/11/22	Tuesday 07/12/22	Wednesday 07/13/22	Thursday 07/14/22
Yellow = Low Threat	Rain Total	<0.25"	<0.10"	0.10-0.50"	0.10-0.50"	0.25-0.75"	0.50-1.0"	0.50-1.0"
Orange = Moderate Threat	F-Storm/Lightning	Scattered	Scattered	Numerous	Numerous	Numerous	Numerous	Numerous
Red = High Threat	Hurricane/Hail/Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	SW 5-15 mph	WSW 5-10 mph	WSW 5-10 mph	Becmg S 5-10 mph	SSW 5-10 mph	SSW 5-10 mph	SSW 5-10 mph
Yellow=5 F above normal	Tides	Normal	Normal	Normal	Normal	Normal	Normal	Normal
Orange=10 F above normal	Wave Height	Near: 1-2 ft Off: 1-2 ft	Near: 1-2 ft Off: 1-2 ft	Near: 1-2 ft Off: 1-2 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: 1-2 ft
Red=15 F above normal	Temperature	Low: 74-77 F	Low: 75-78 F	Low: 75-78 F	Low: 75-78 F	Low: 74-77 F	Low: 73-77 F	Low: 74-77 F
Vry Lt Blue=5 F below normal	Temperature	High: 93-98 F	High: 92-99 F	High: 92-100 F	High: 91-97 F	High: 87-94 F	High: 86-94 F	High: 86-91 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- More summerlike weather Friday and Saturday as ridging aloft strengthens
- Ridge begins breaking down, allowing for elevated rain chances Sunday through Thursday
- Best rain chances and highest rainfall totals for the period over lower Acadiana

