



Weekly Weather Update

2:30 PM CDT
Thursday, July 28, 2022

Donald Jones, *NWS Lake Charles*



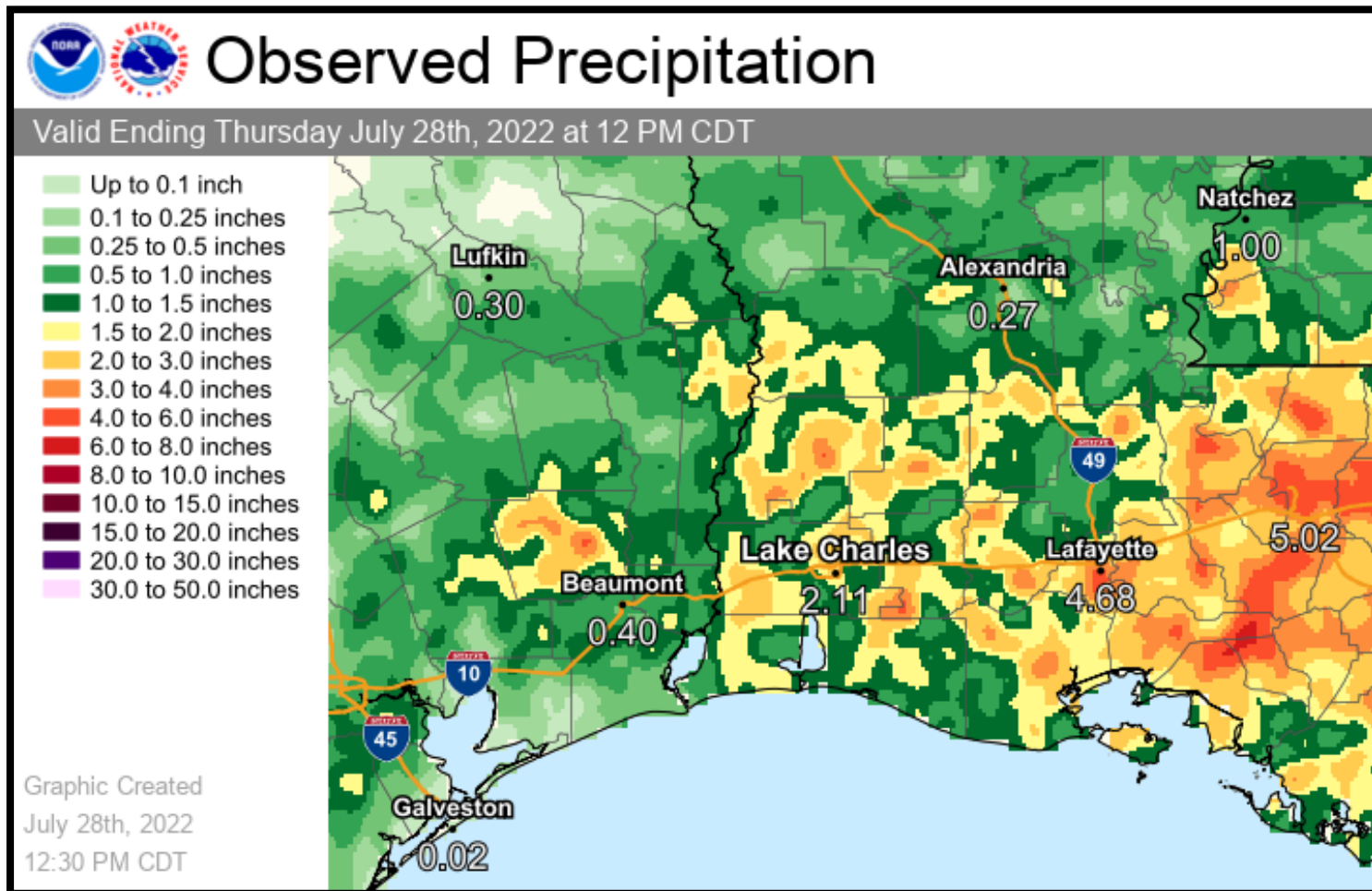


TOP STORY:

Scattered thunderstorms expected each afternoon over the next week. Tropics remain quiet.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	73-76 F	91-97 F	40-70%
Saturday	74-77 F	92-97 F	30-40%
Sunday	72-76 F	92-96 F	15-50%
Monday	73-78 F	91-95 F	30-60%
Tuesday	74-78 F	91-96 F	20-40%
Wednesday	74-77 F	91-97 F	20-40%
Thursday	74-77 F	92-97 F	20-40%
Normals This Time of Year	73-76 F	92-94 F	35%-45%

Rainfall totals have ranged from less than a quarter inch to nearly five inches over the last week. Much of the region remains abnormally dry.

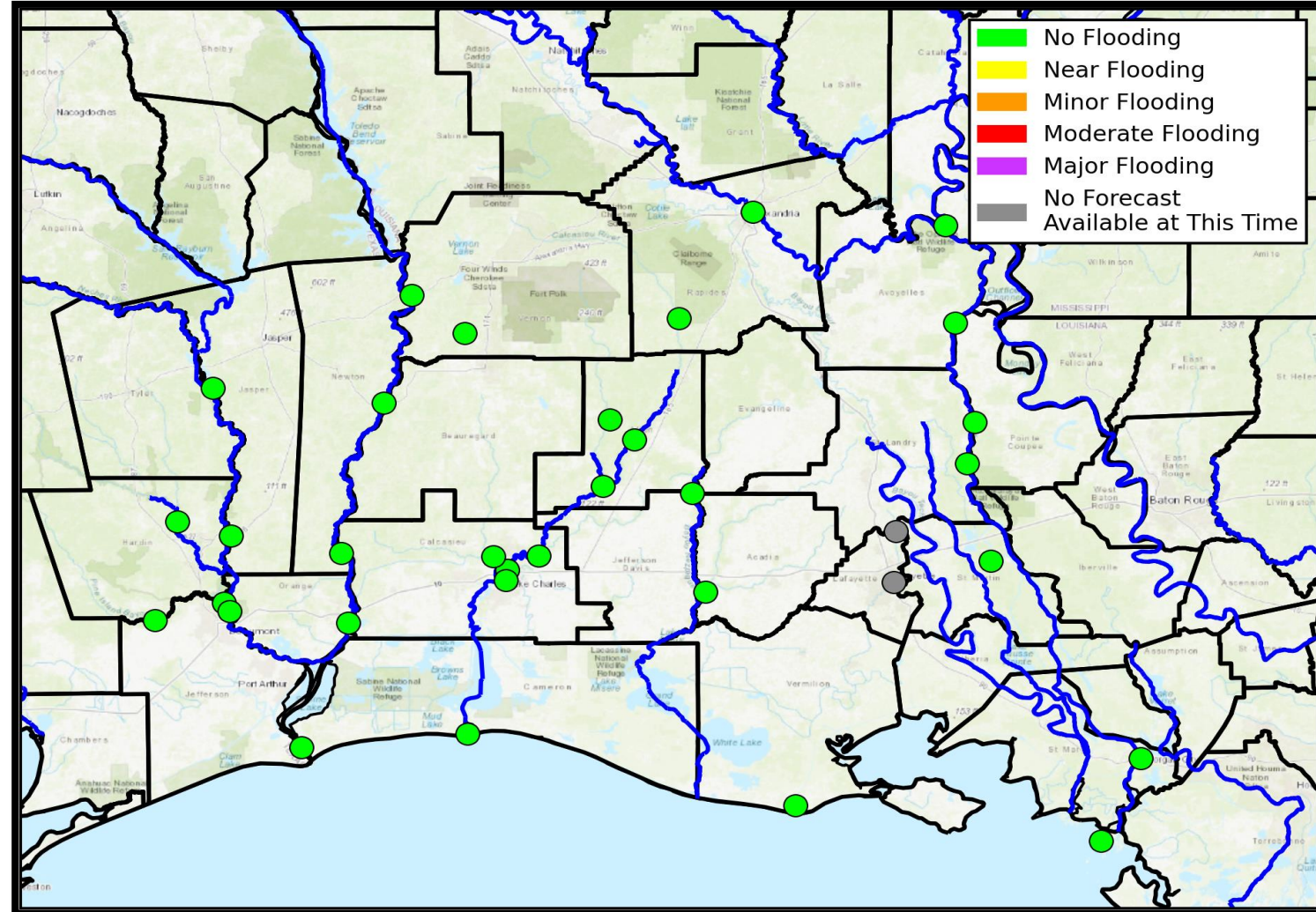


River Forecasts



Lake Charles
WEATHER FORECAST OFFICE

No area rivers are presently in flood and flooding is not expected over the next week.

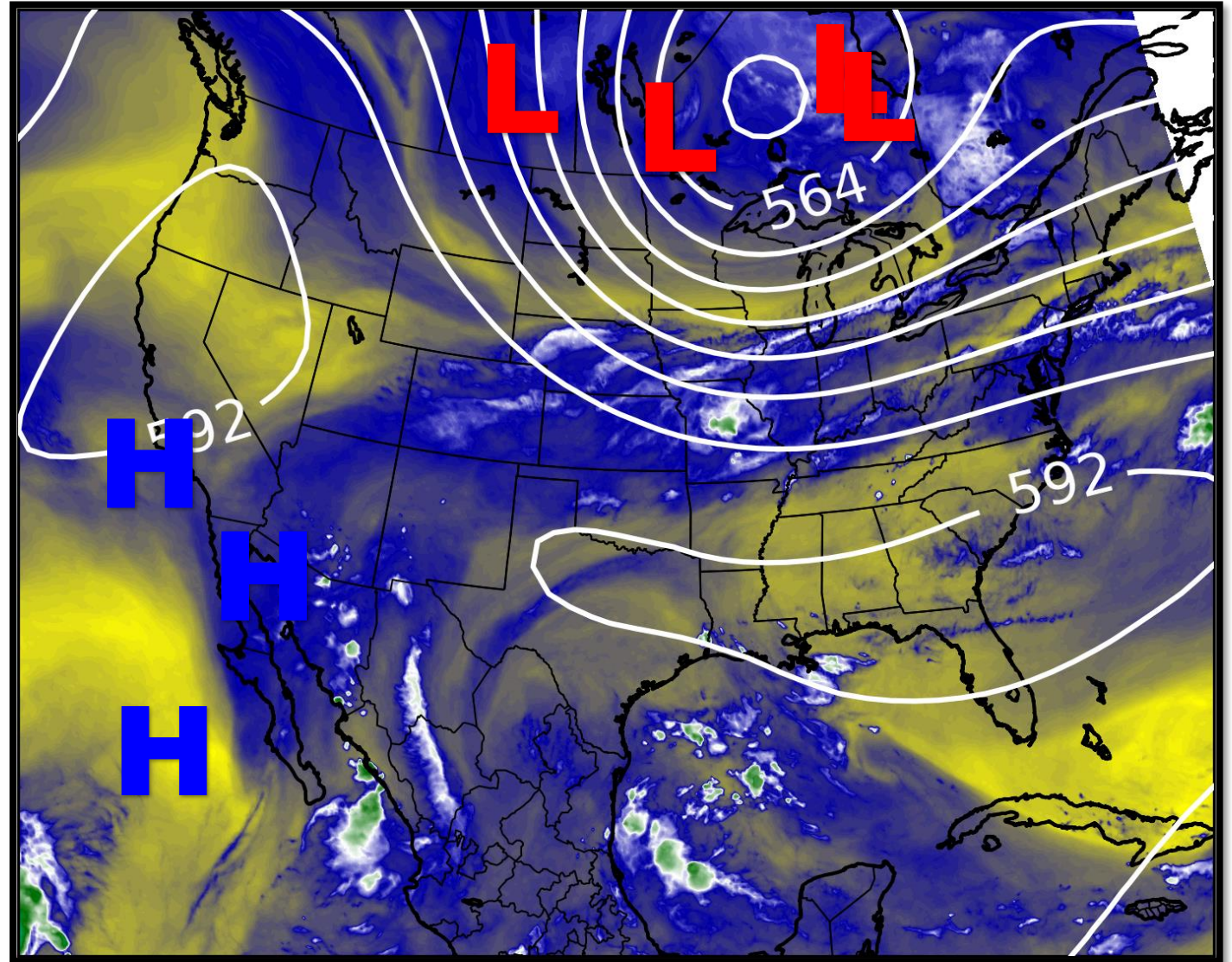


Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

A large upper level low spans across southern Canada and into the central U.S. while a weak upper level ridge extends across much of the southern U.S.

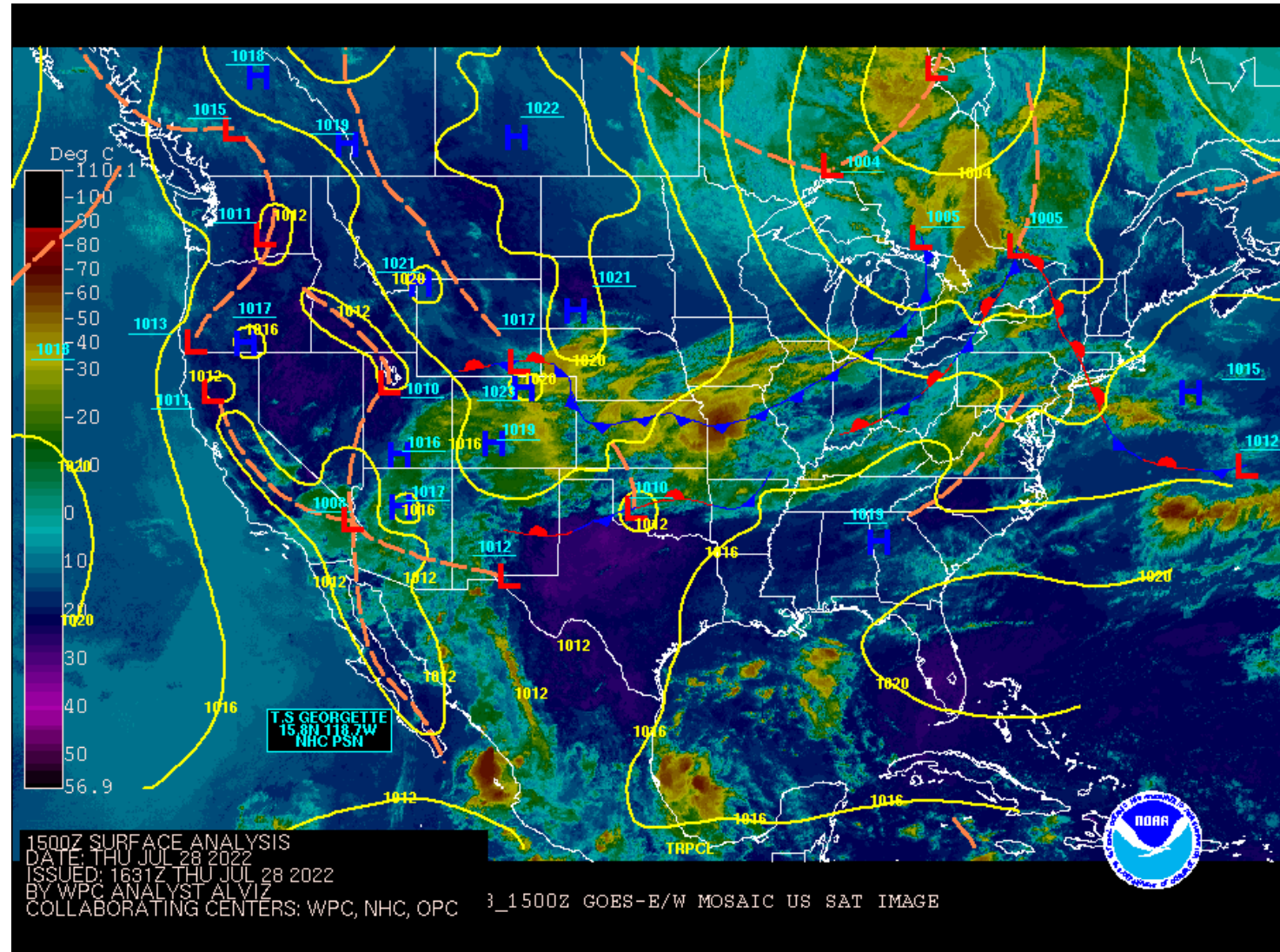


Surface Weather Map with Fronts



Lake Charles
WEATHER FORECAST OFFICE

A cold front extending from a low near the great lakes will stall over Arkansas this weekend.

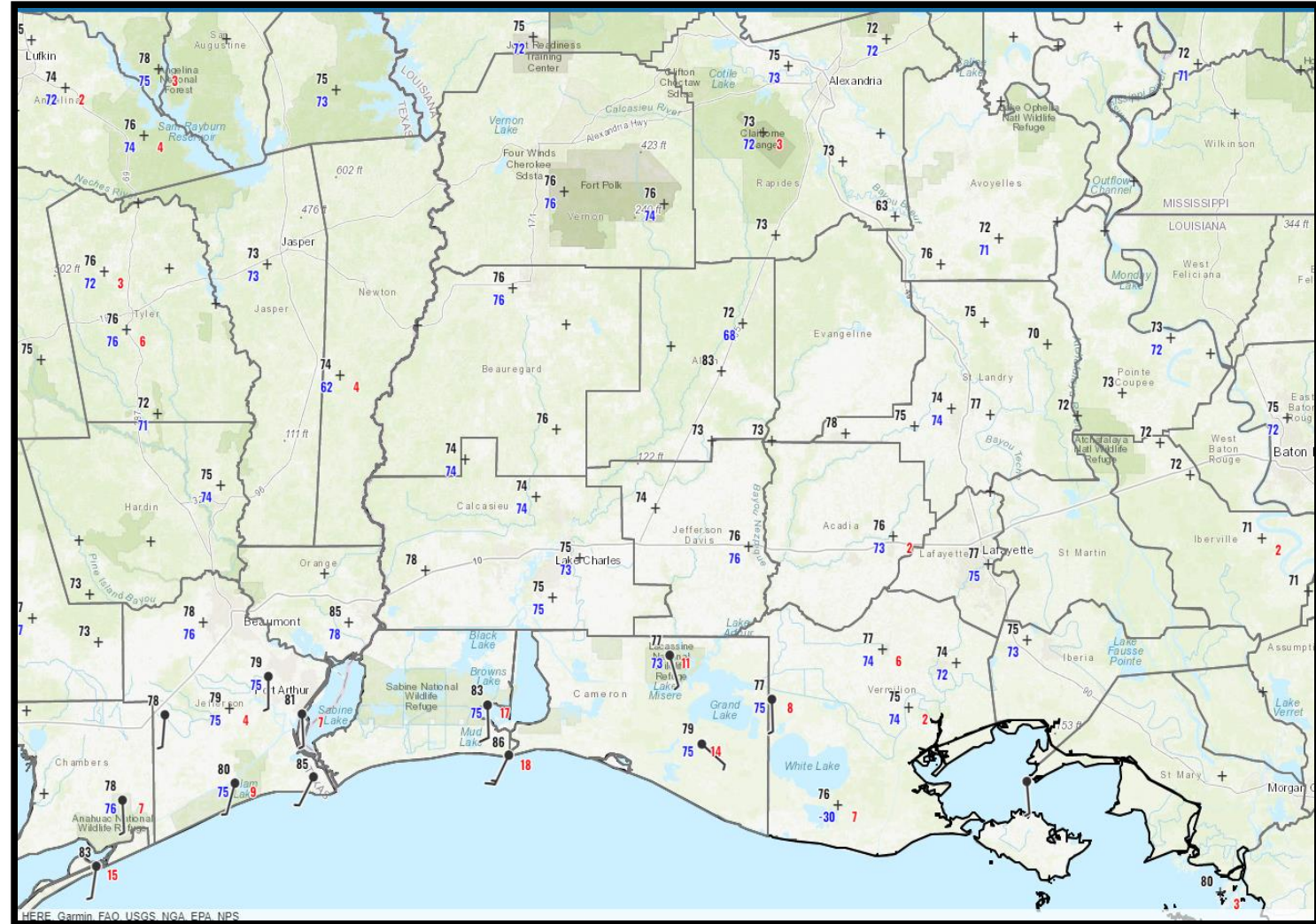


6 am Weather Observations



Lake Charles
WEATHER FORECAST OFFICE

Morning temperatures ranged from the low to mid 70s across the region with light southerly winds.

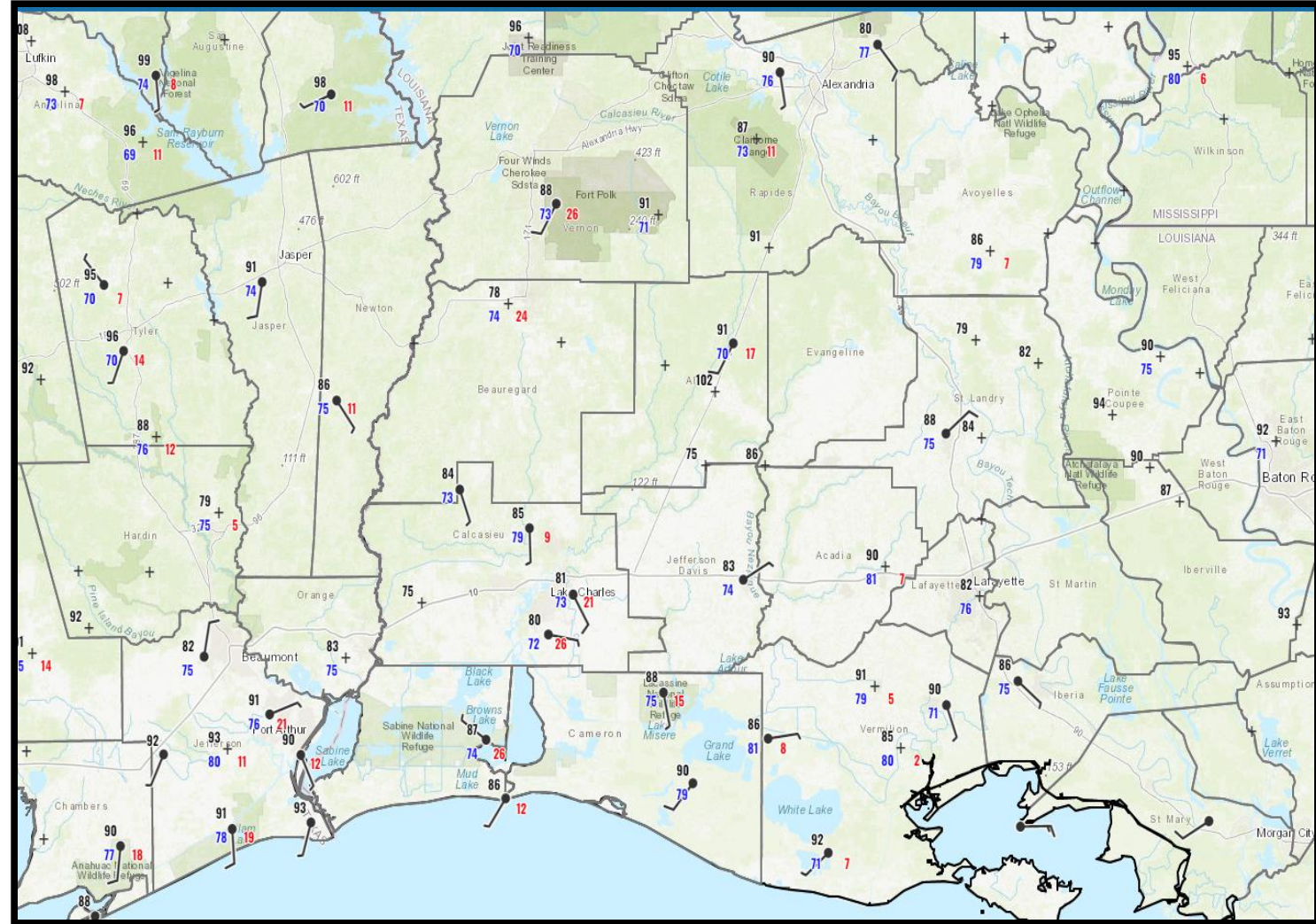


2 pm Weather Observations



Lake Charles
WEATHER FORECAST OFFICE

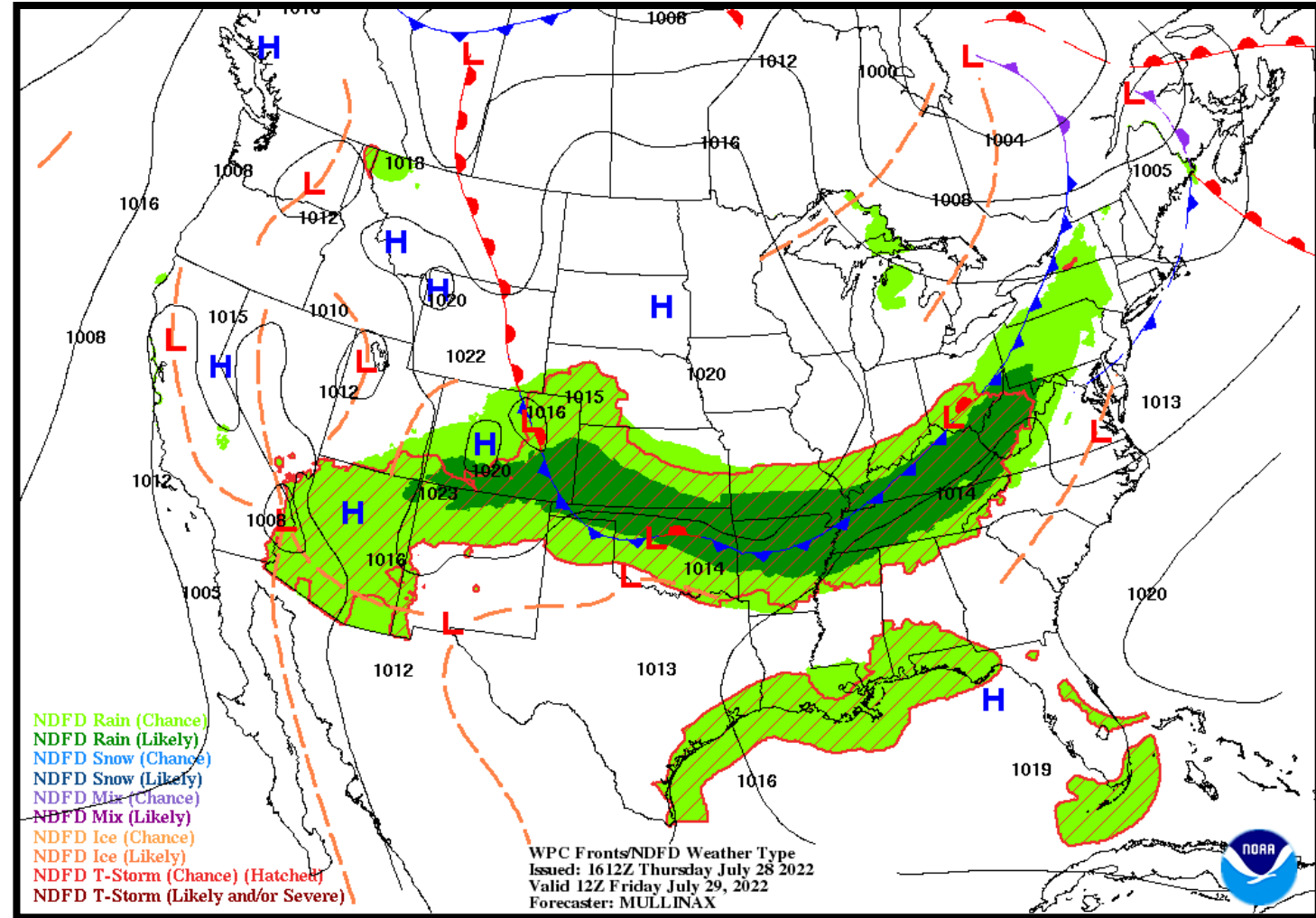
Scattered showers and thunderstorms are ongoing this afternoon leading to some relief from the summer heat. Outside of storms, temperatures have climbed into the lower 90s.





NWS LCH REGIONAL WEATHER

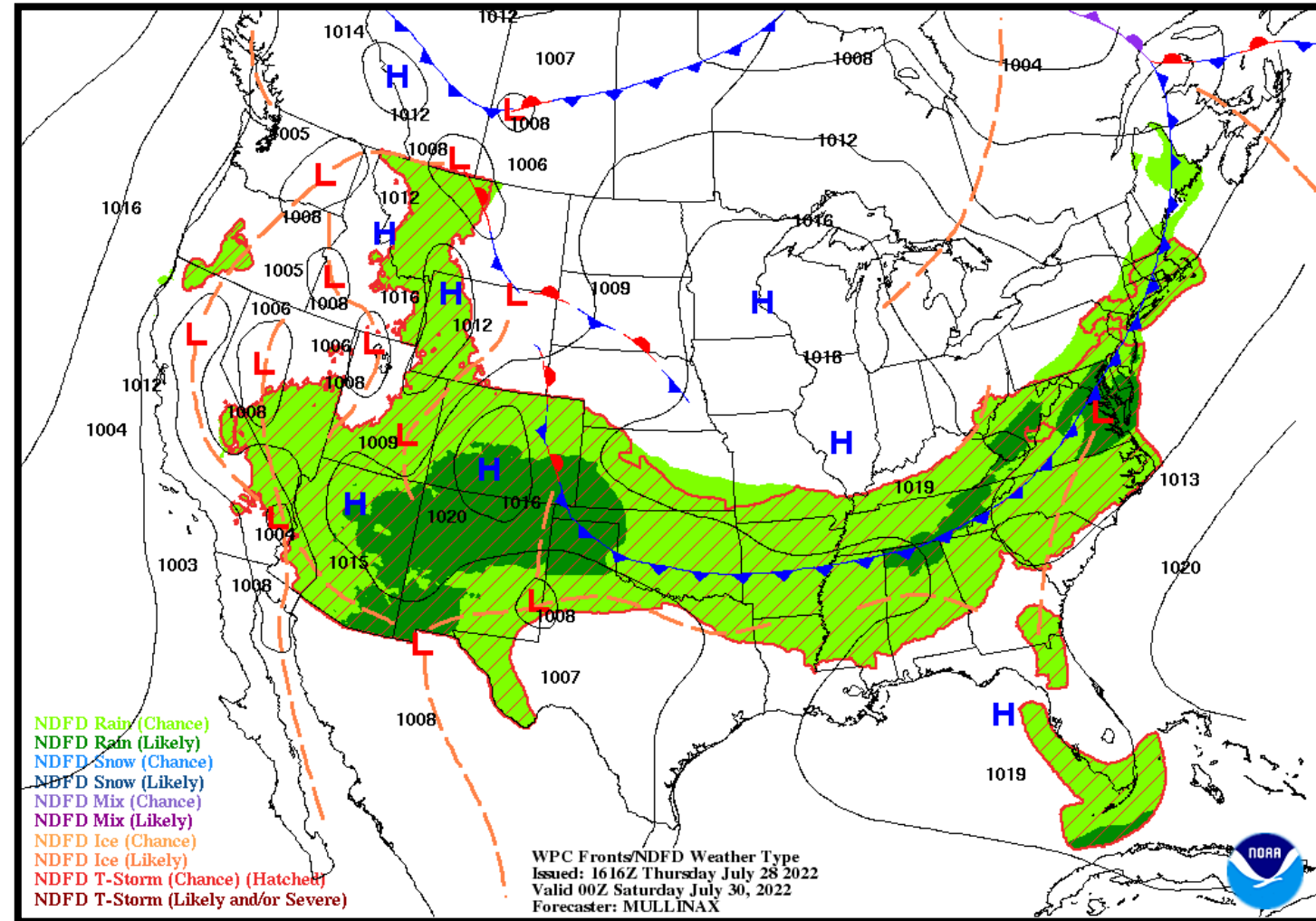
Low Temperature	73-76 F
High Temperature	91-97 F
Wind	S 5-10 mph
Rain Chances	40-70%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

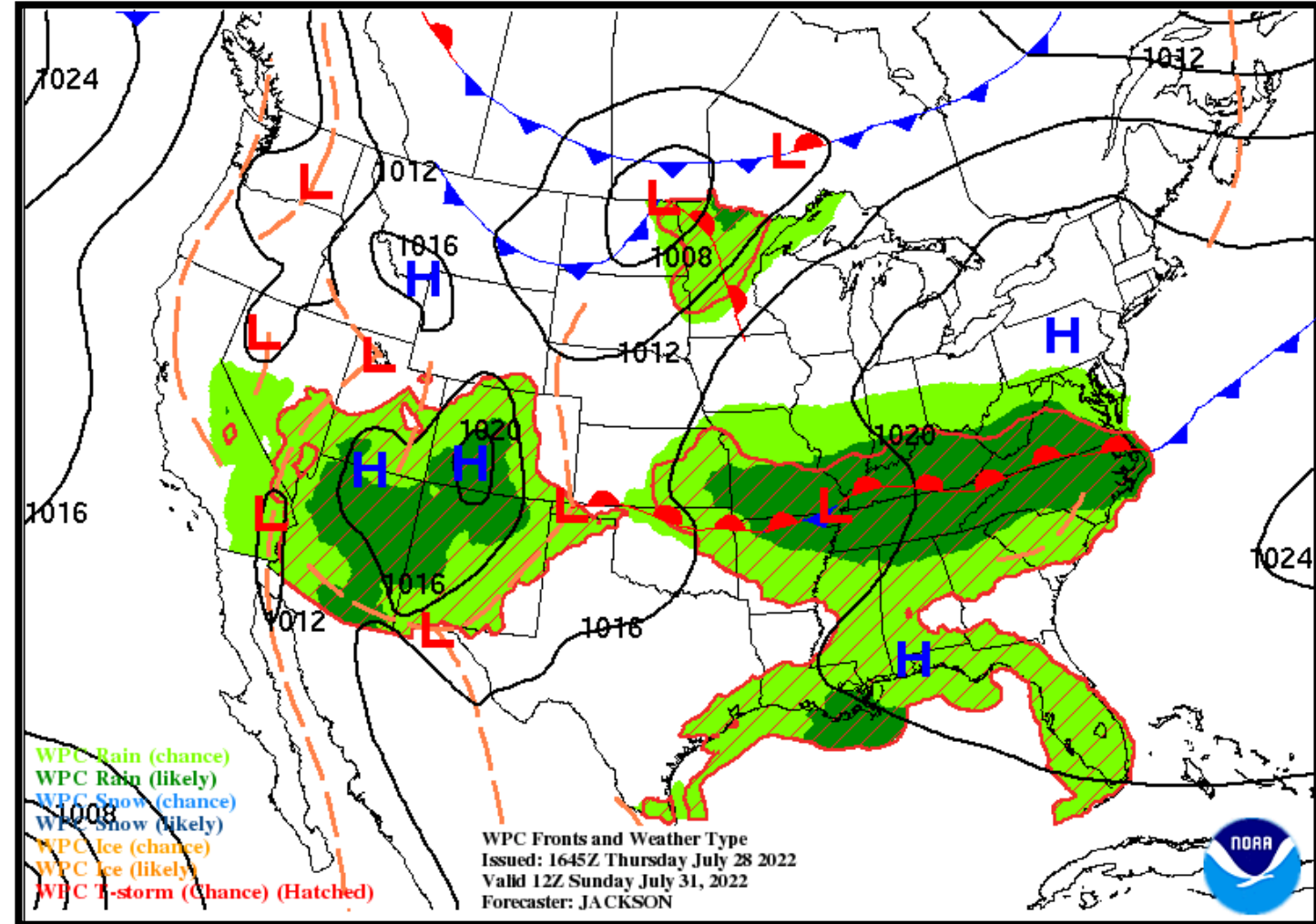
Low Temperature	74-77 F
High Temperature	92-97 F
Wind	S 5-10 mph
Rain Chances	30-40%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

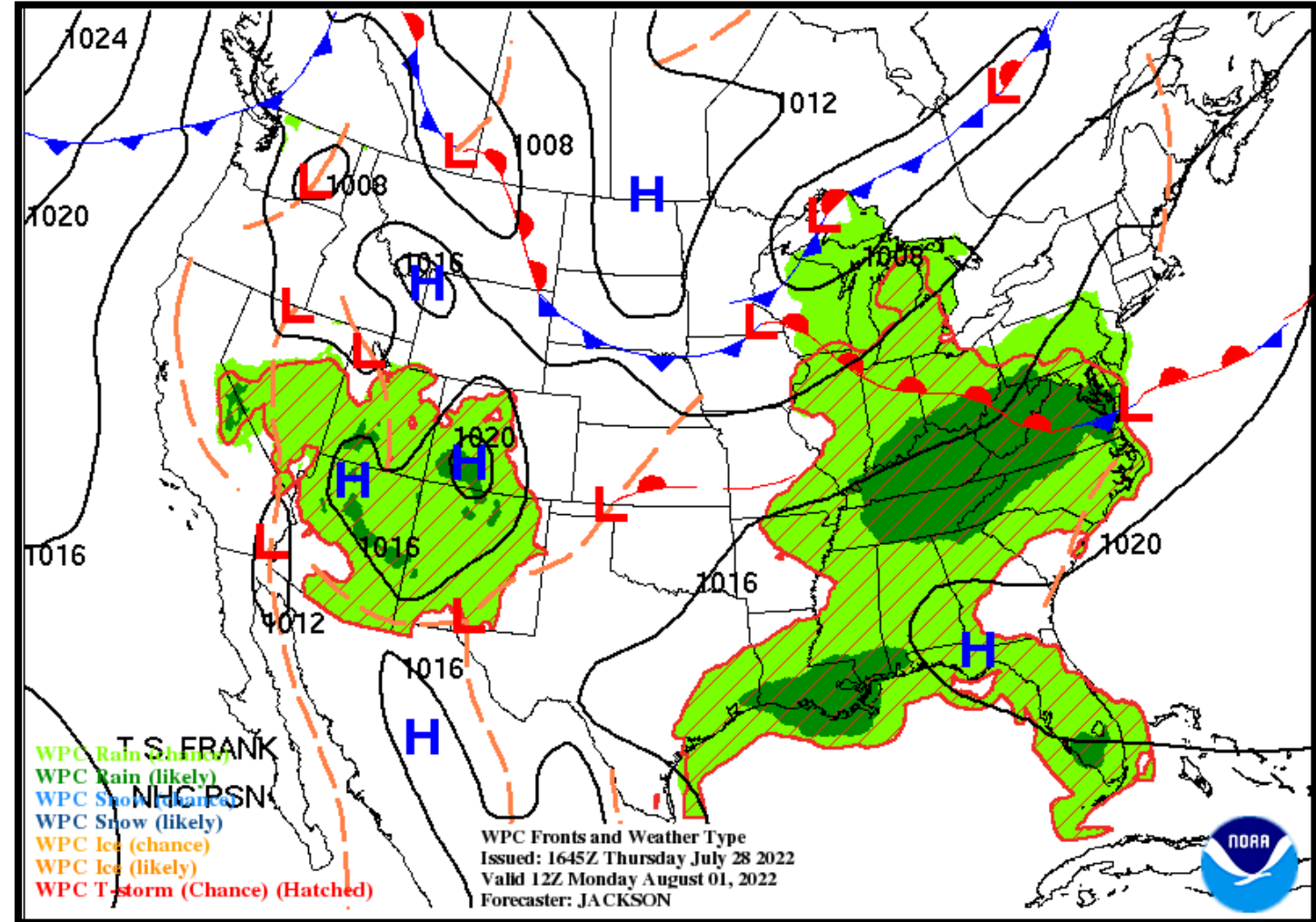
Low Temperature	72-76 F
High Temperature	92-96 F
Wind	SSE 5-10 mph
Rain Chances	15-40%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

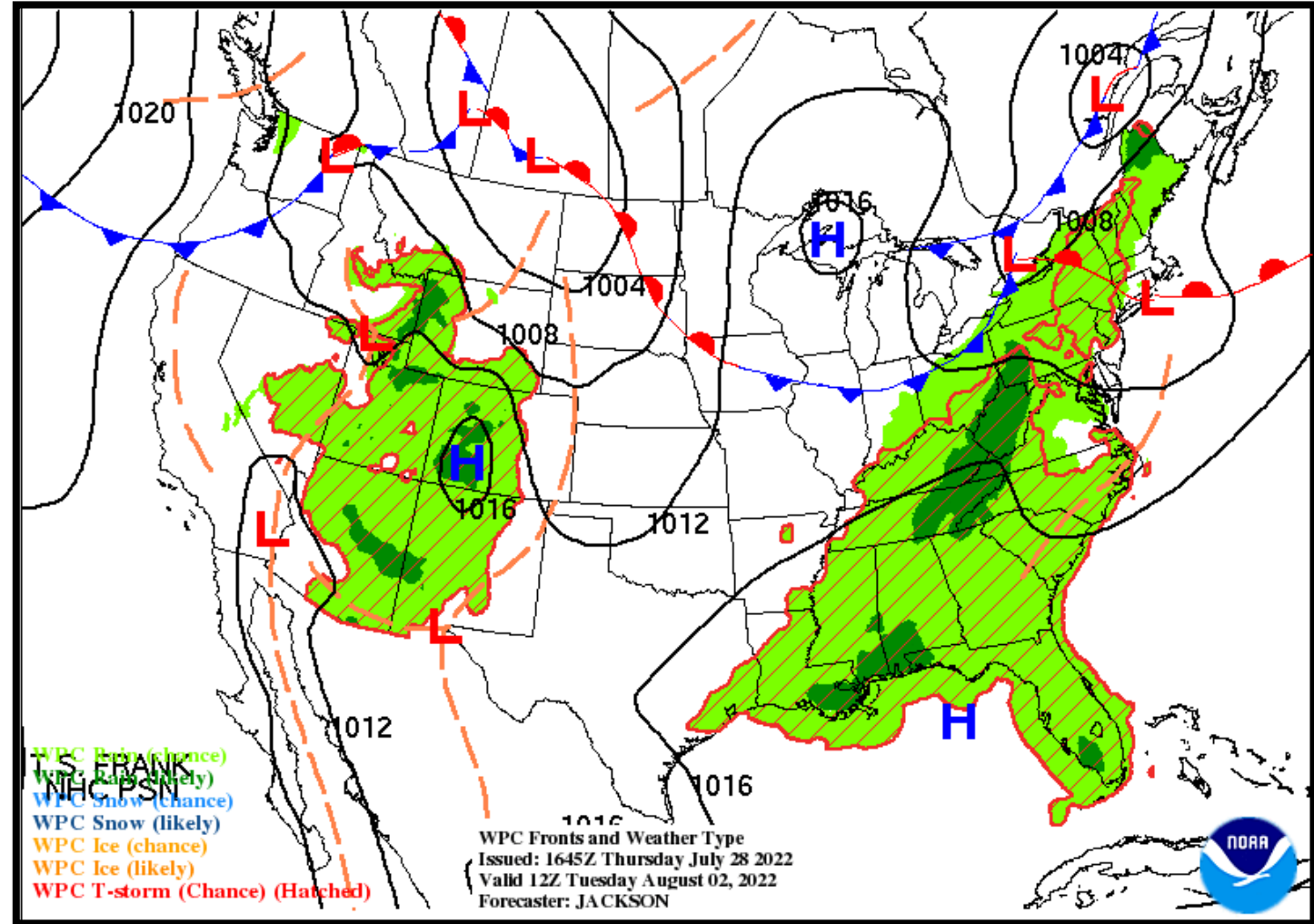
Low Temperature	73-78 F
High Temperature	91-95 F
Wind	S 5-10 mph
Rain Chances	30-60%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

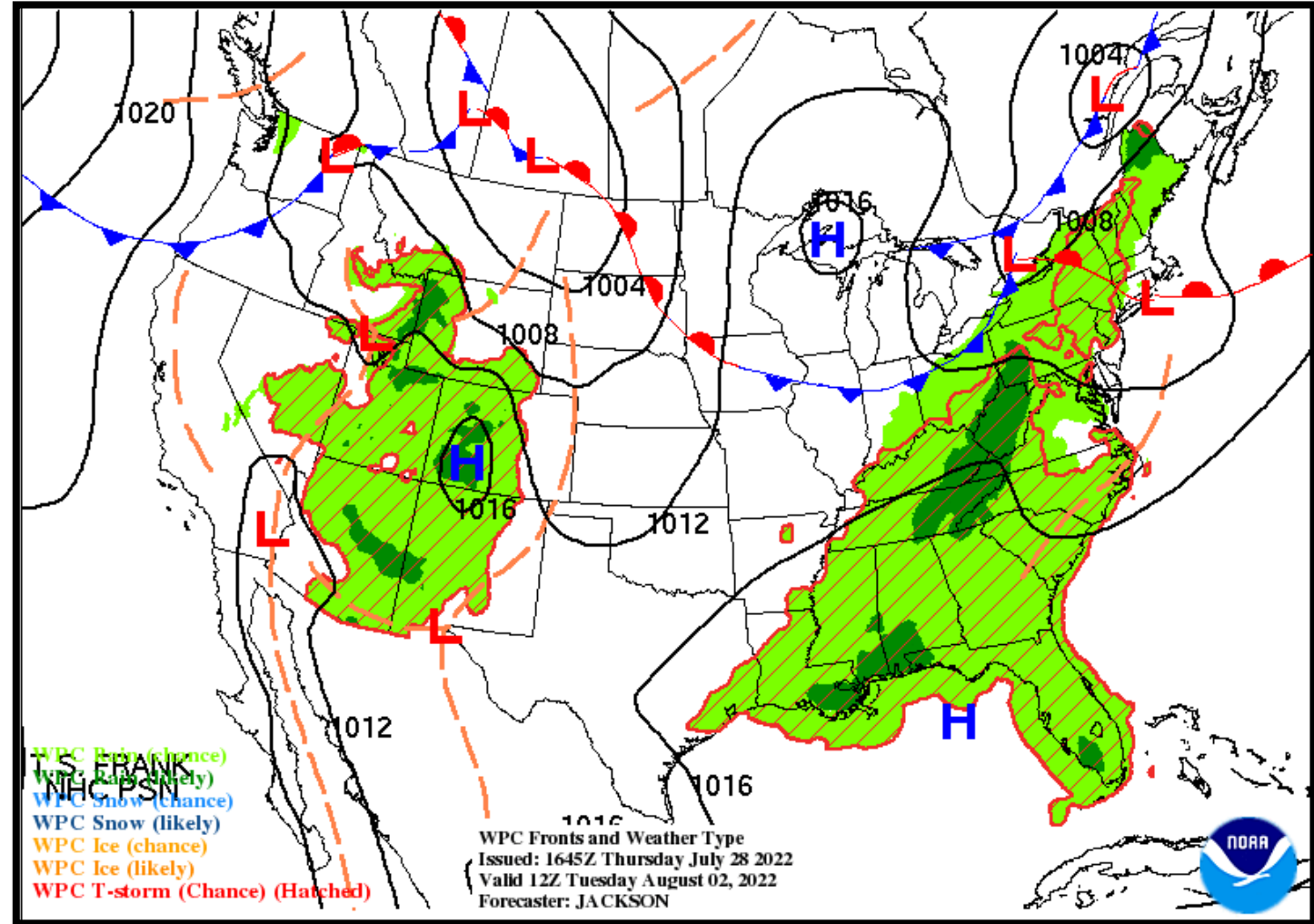
Low Temperature	74-78 F
High Temperature	91-96 F
Wind	SSW 5-10 mph
Rain Chances	20-40%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

Low Temperature	74-77 F
High Temperature	91-97 F
Wind	SSW 5-10 mph
Rain Chances	20-40%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 07/29/22	Saturday 07/30/22	Sunday 07/31/22	Monday 08/01/22	Tuesday 08/02/22	Wednesday 08/03/22	Thursday 08/04/22
Yellow = Low Threat	Rain Total	0.10-0.25"	0.01-0.10"	<0.10"	0.01-0.25"	<0.10"	<0.10"	<0.10"
Orange = Moderate Threat	F-Storm/Lightning	Scattered	Scattered	Scattered	Scattered	Scattered	Scattered	Scattered
Red = High Threat	Hail/Hail/Dmg W	None	None	None	None	None	None	None
	Wind	S 5-10 mph	S 5-10 mph	S 5-10 mph	S 5-10 mph	SSW 5-10 mph	SSW 5-10 mph	S 5-10 mph
	Tides	Above Normal	Above Normal	Above Normal	Above Normal	Near Normal	Near Normal	Near Normal
	Wave Height	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 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: 73-76 F High: 91-97 F	Low: 74-77 F High: 92-97 F	Low: 72-76 F High: 92-96 F	Low: 73-78 F High: 91-95 F	Low: 74-78 F High: 91-96 F	Low: 74-77 F High: 91-97 F	Low: 74-77 F High: 92-97 F

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



- Scattered showers and thunderstorms will develop each day beginning by late morning and continuing through early evening.
- Tropical Atlantic remains quiet.

