



# Weekly Weather Update

2:30 PM CDT  
Thursday, July 1, 2021

*Montra Lockwood , NWS Lake Charles*

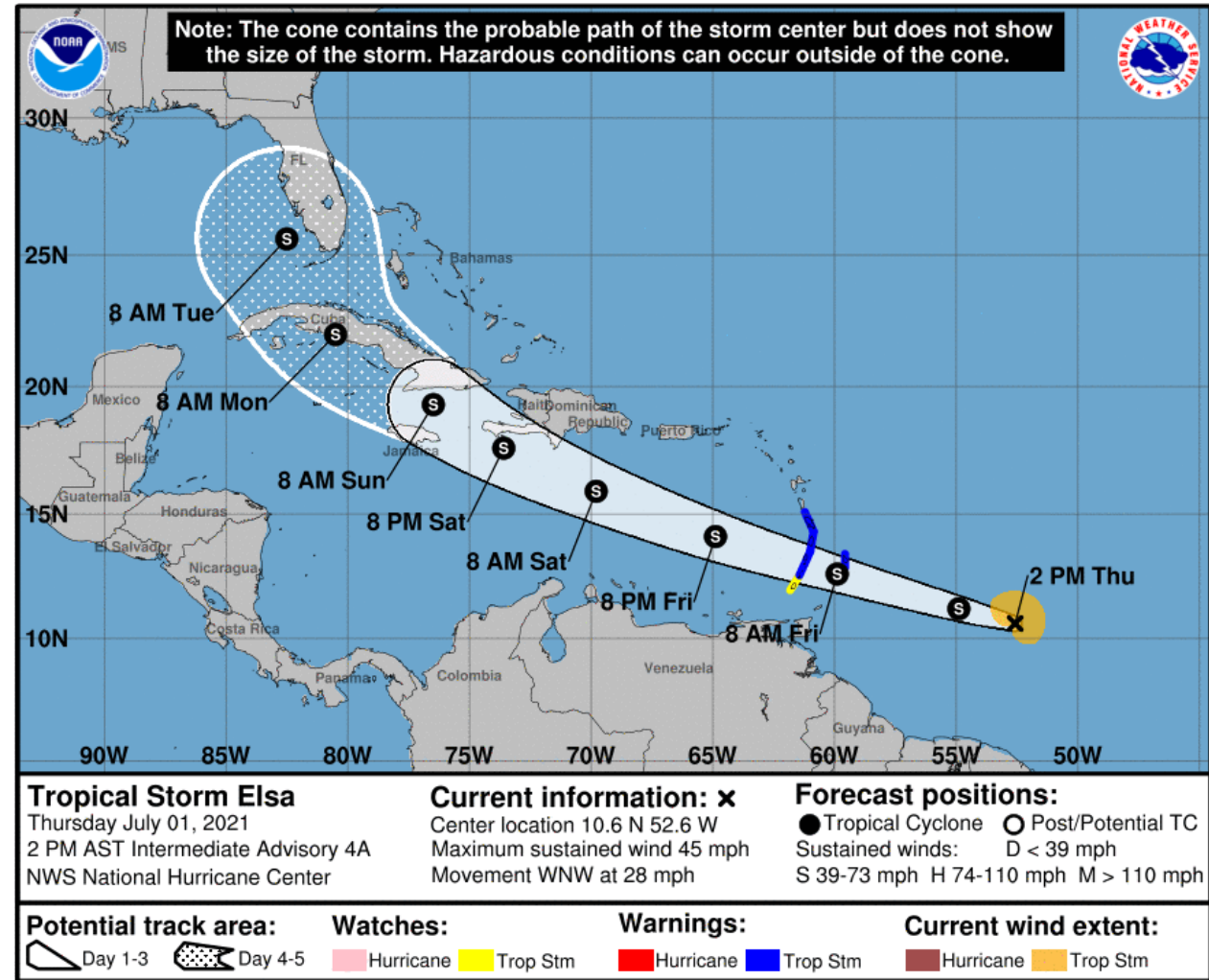
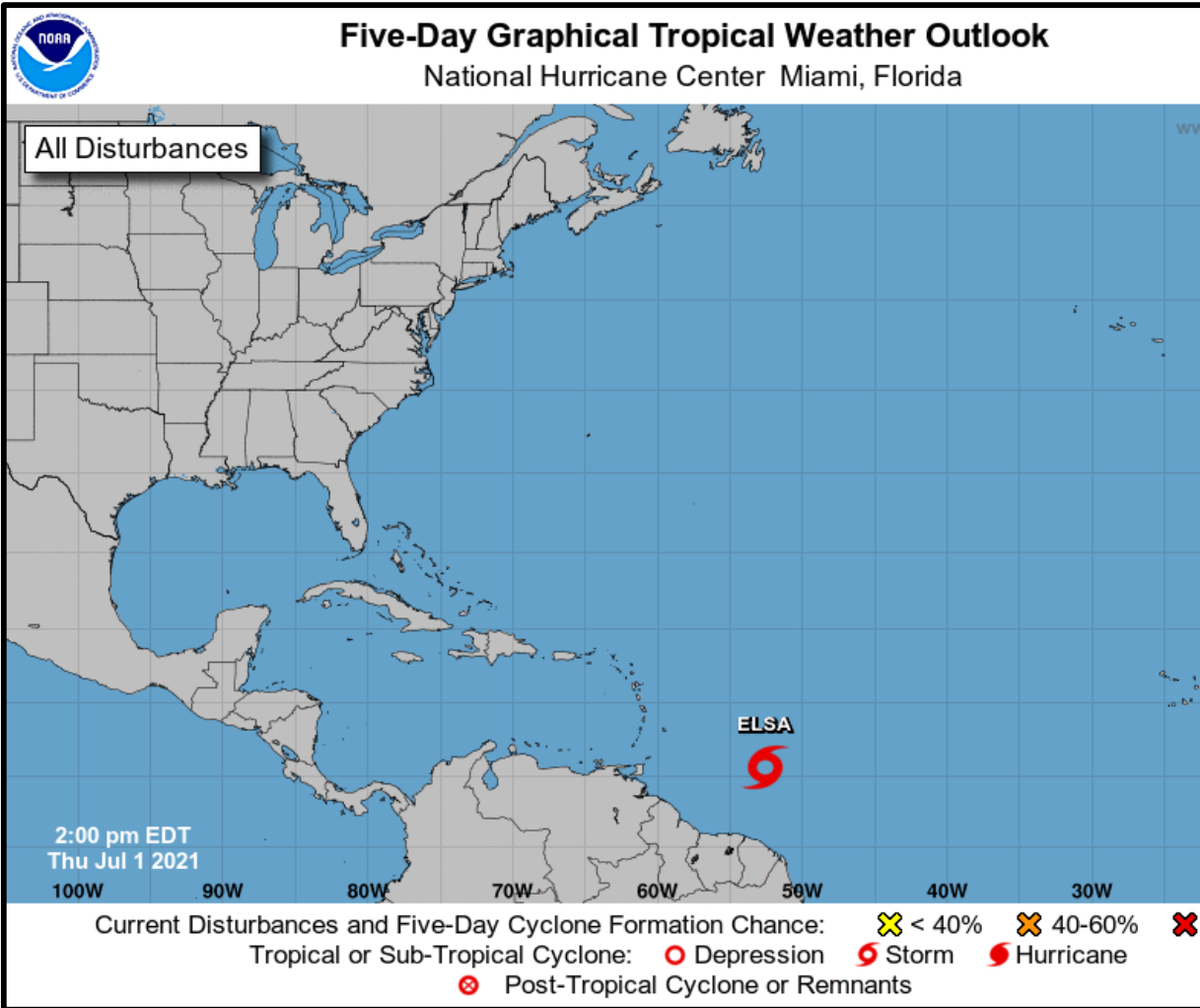




## TOP STORY:

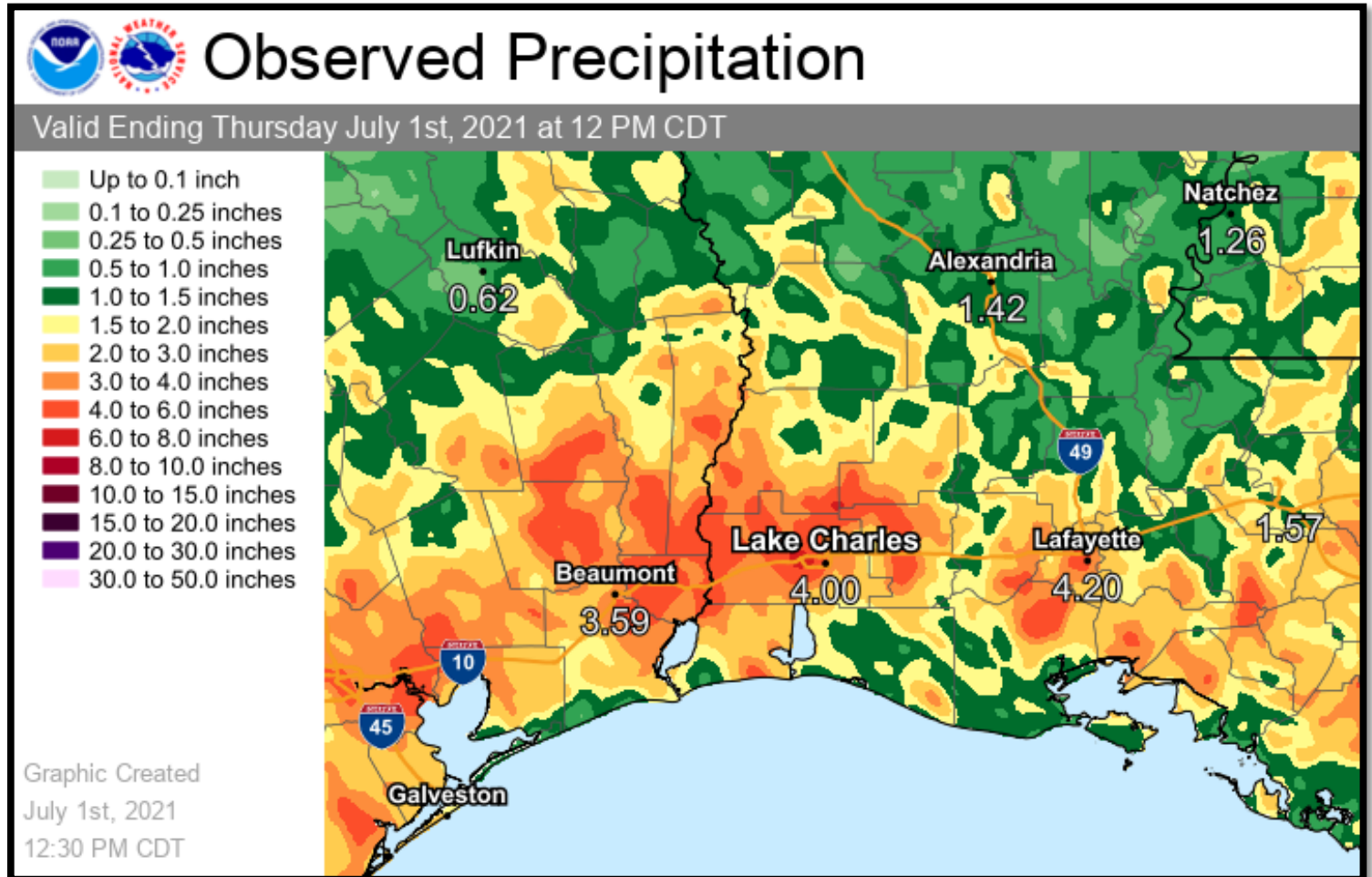
**A return to more widespread rainfall is expected from Friday into next week, while keeping an eye on the tropics**

	Low Temperatures	High Temperatures	Chance For Rain
Friday	73-76 F	89-91 F	50-85%
Saturday	71-75 F	85-87 F	70-85%
Sunday	70-73 F	86-89 F	60-80%
Monday	71-74 F	85-87 F	75-85%
Tuesday	71-74 F	85-88 F	75-80%
Wednesday	72-75 F	87-89 F	70-75%
Thursday	72-77 F	87-89 F	55-65%
Normals This Time of Year	70-74 F	90-92 F	30%-45%



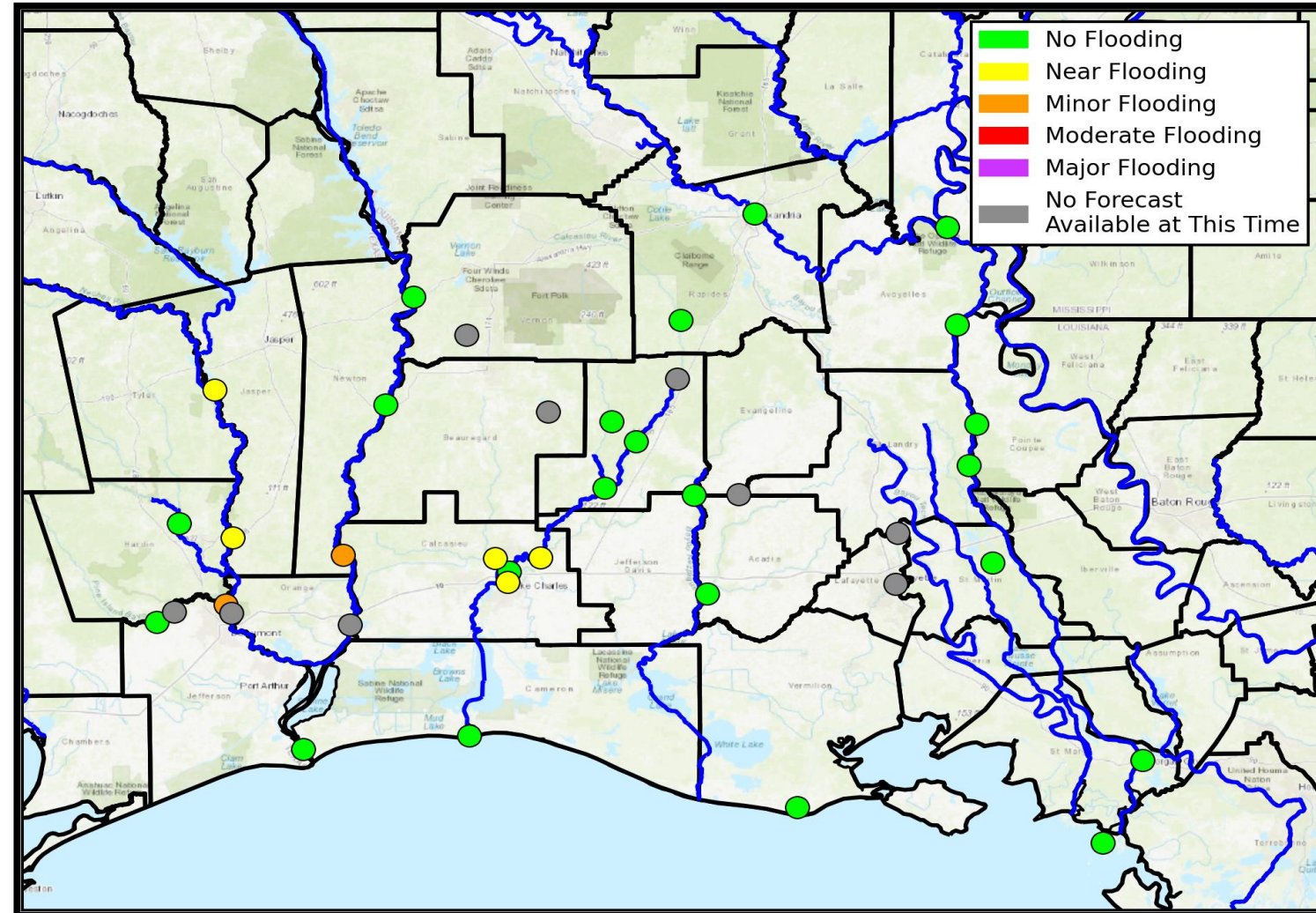


Through the past week, several locations have received considerable rainfall, with amounts between 2 and 6 inches





Minor flooding persists on the lower Sabine near Deweyville, and also near the Neches River Saltwater Barrier. Tidal fluctuations may keep water levels just below flood stage on the lowe



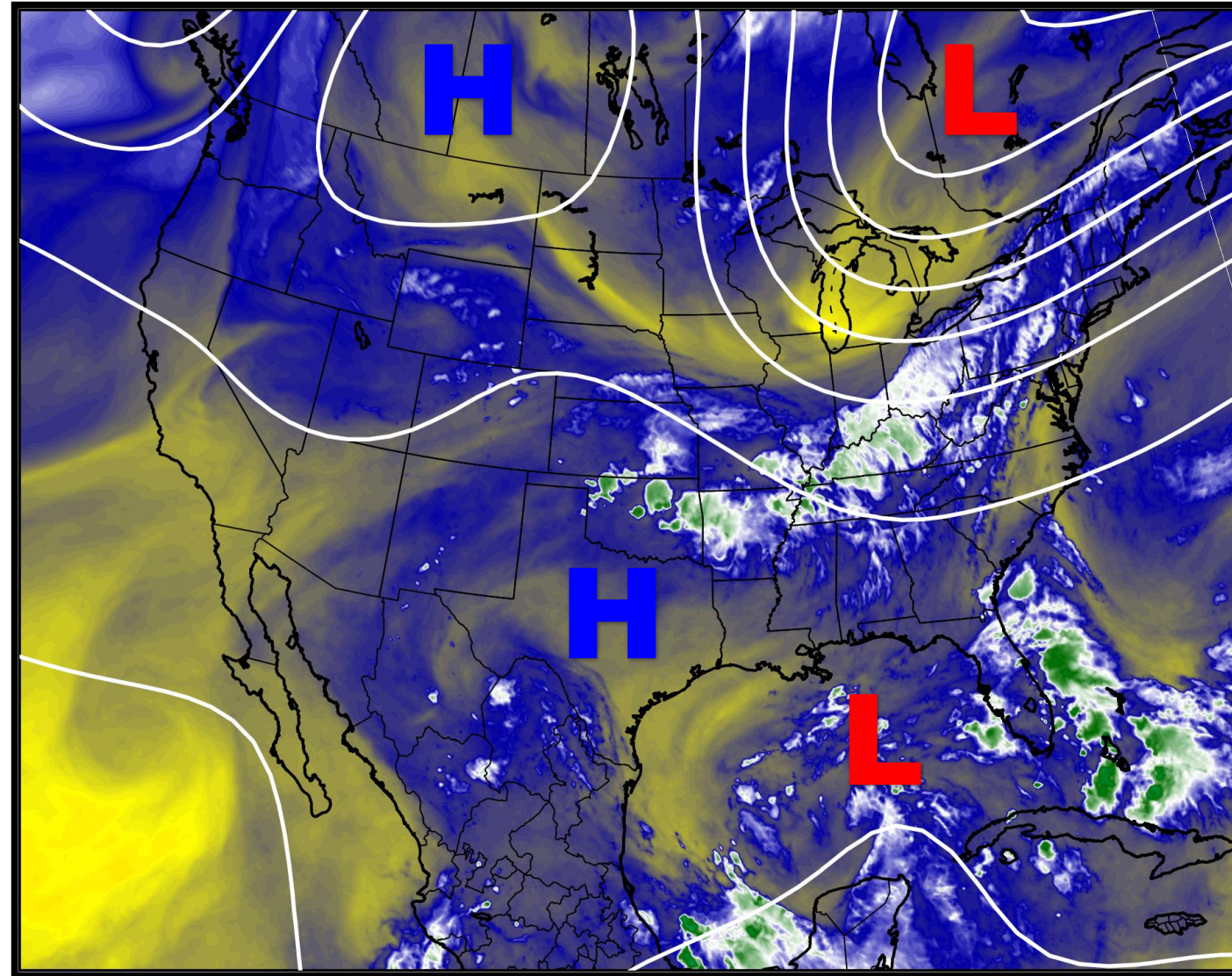


# Upper Level Steering Patterns



Lake Charles  
WEATHER FORECAST OFFICE

High pressure aloft is noted over TX with a weak low over the northern Gulf. Another trough is developing over the Great Lakes



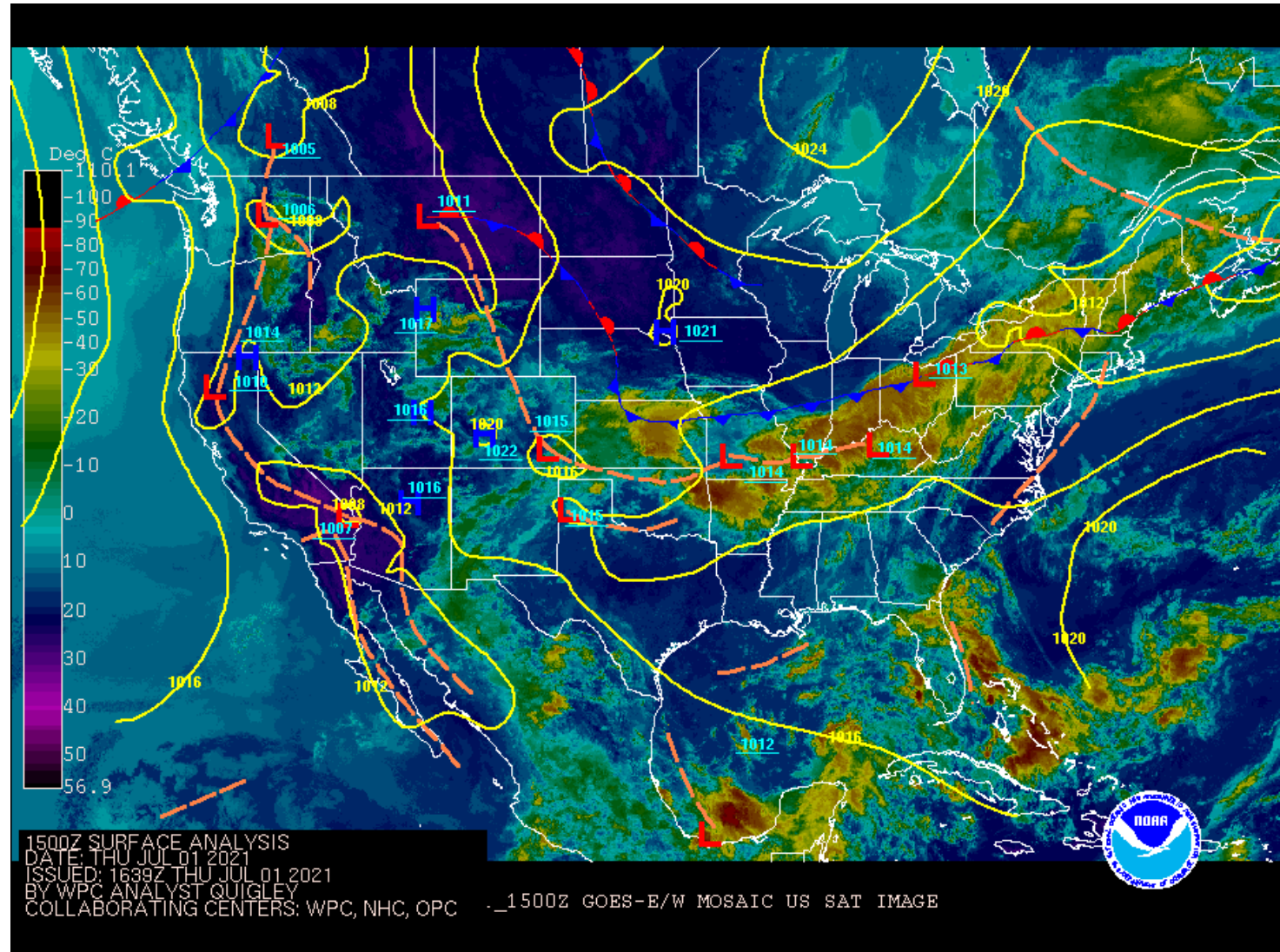


# Surface Weather Map with Fronts



Lake Charles  
WEATHER FORECAST OFFICE

High pressure over the Atlantic is ridging west across the Gulf coast. A front extends across the Midwest.

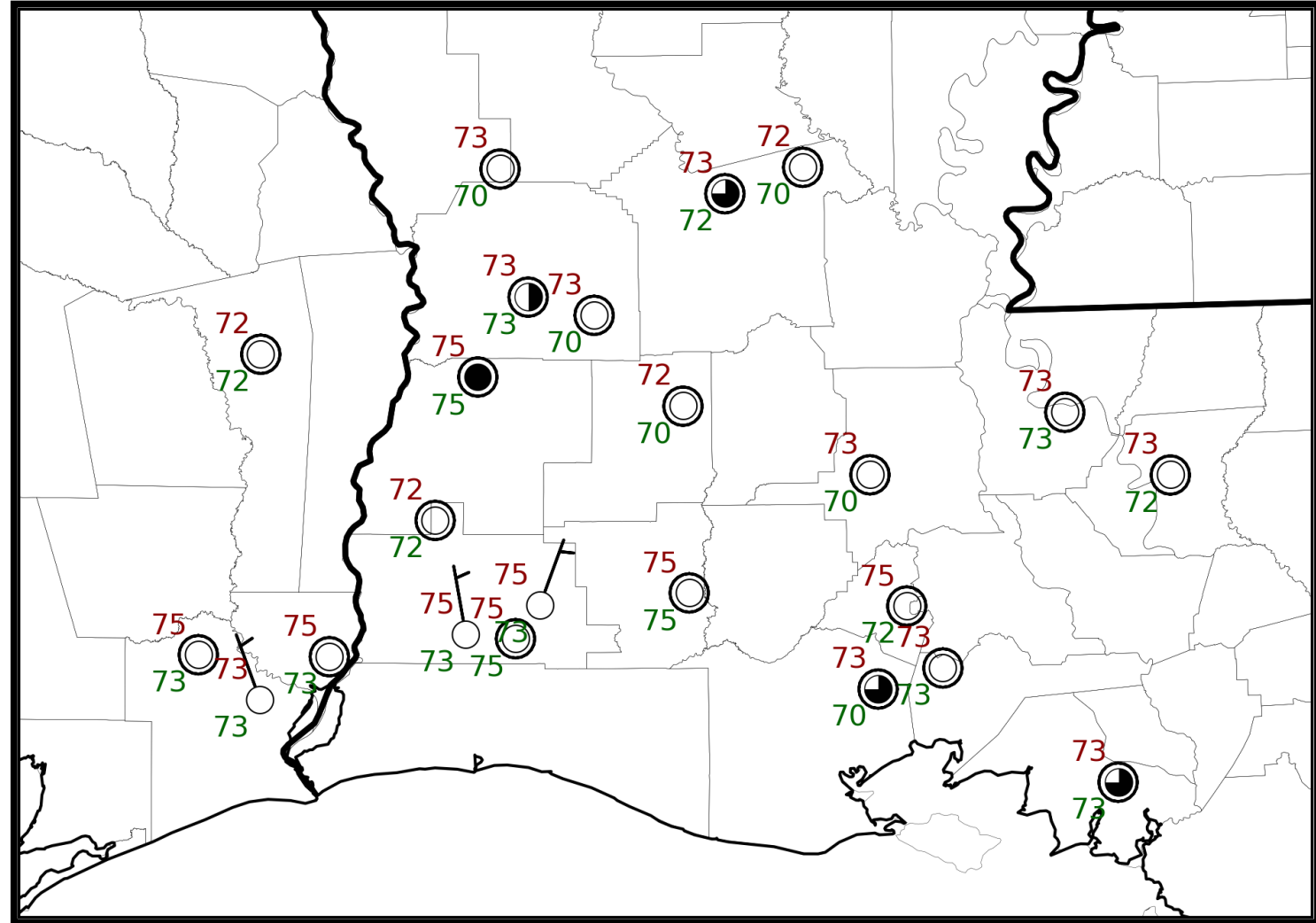


# 6 am Weather Observations



Lake Charles  
WEATHER FORECAST OFFICE

Generally quiet conditions this morning, with temperatures close to seasonal normal lows.



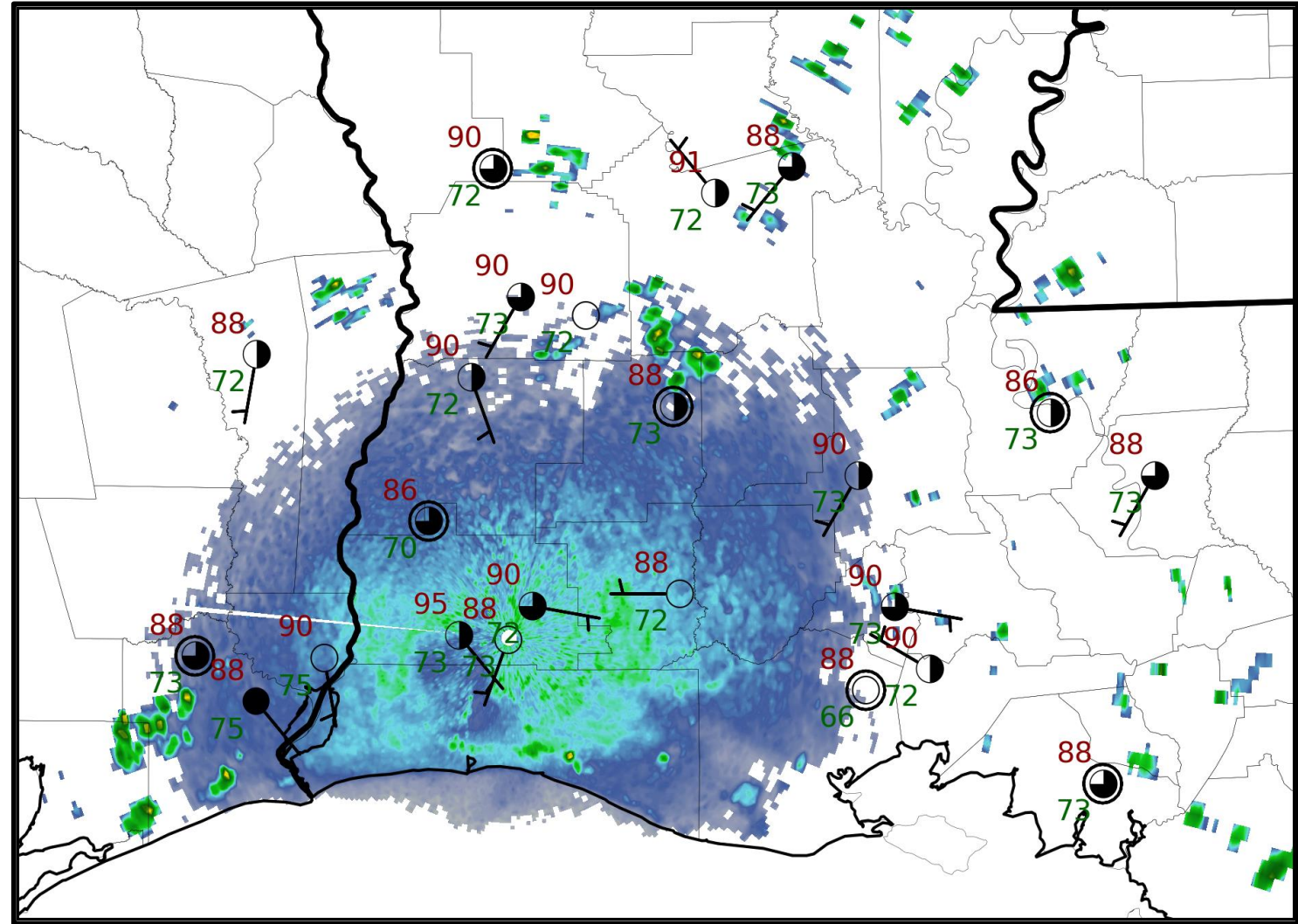


# 2 pm Weather Observations



Lake Charles  
WEATHER FORECAST OFFICE

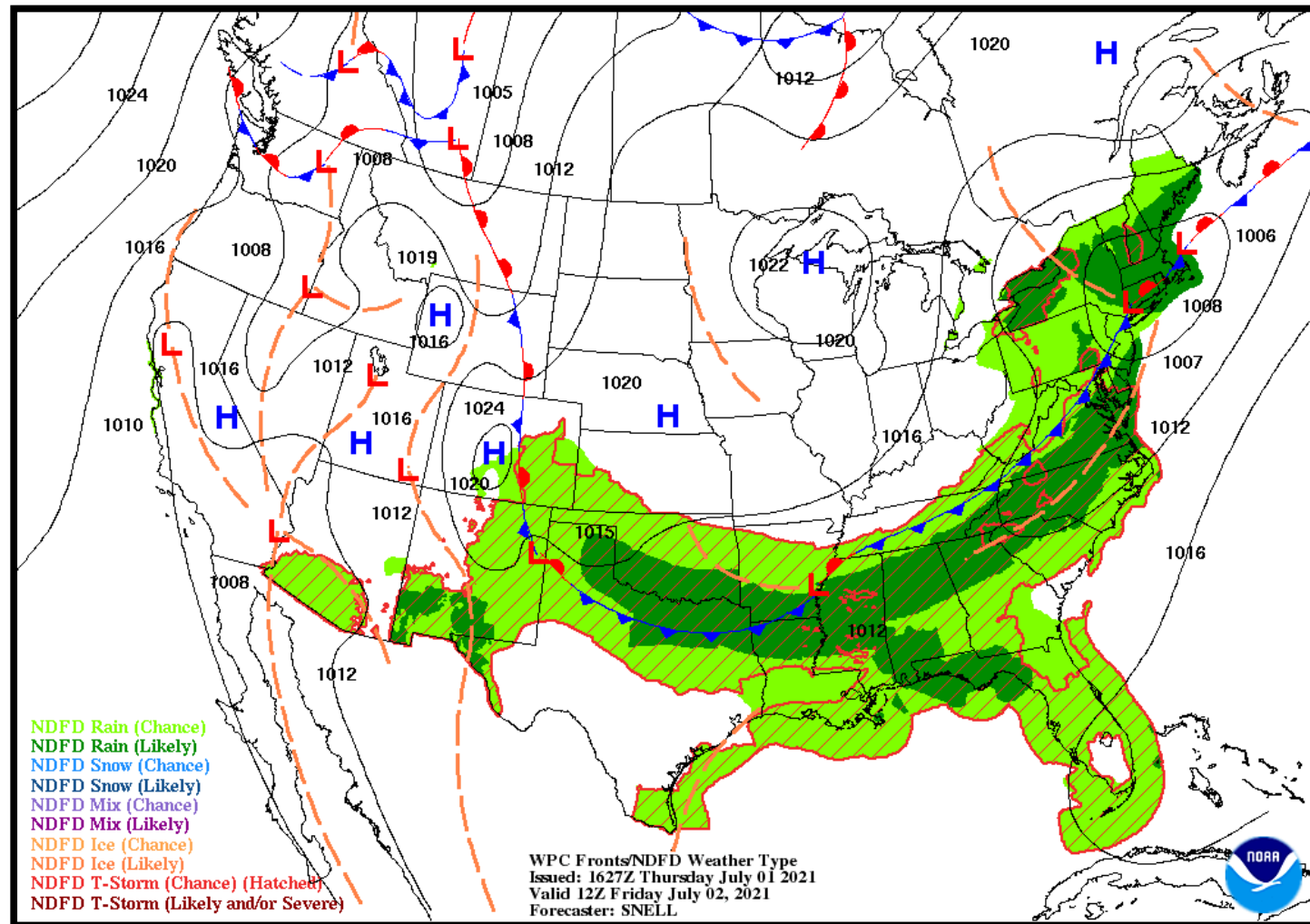
Isolated showers are developing across the area. Otherwise, temperatures are near 90 degrees with light variable winds.





### NWS LCH REGIONAL WEATHER

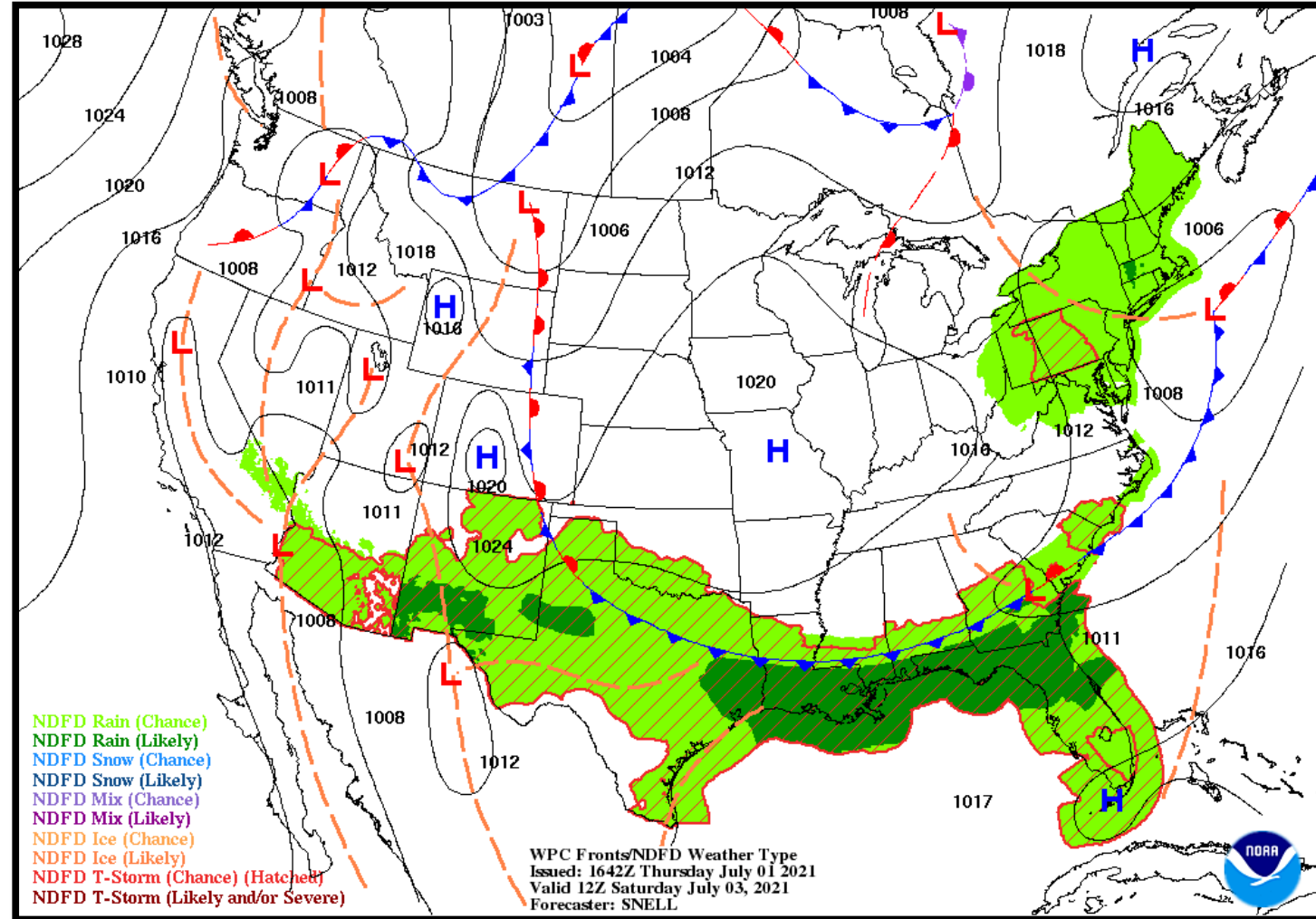
Low Temperature	73-76 F
High Temperature	89-91 F
Wind	W 5 mph
Rain Chances	50-85%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	71-75 F
High Temperature	85-87 F
Wind	N 5 mph
Rain Chances	70-85%
Weather Hazards	Thunderstorms

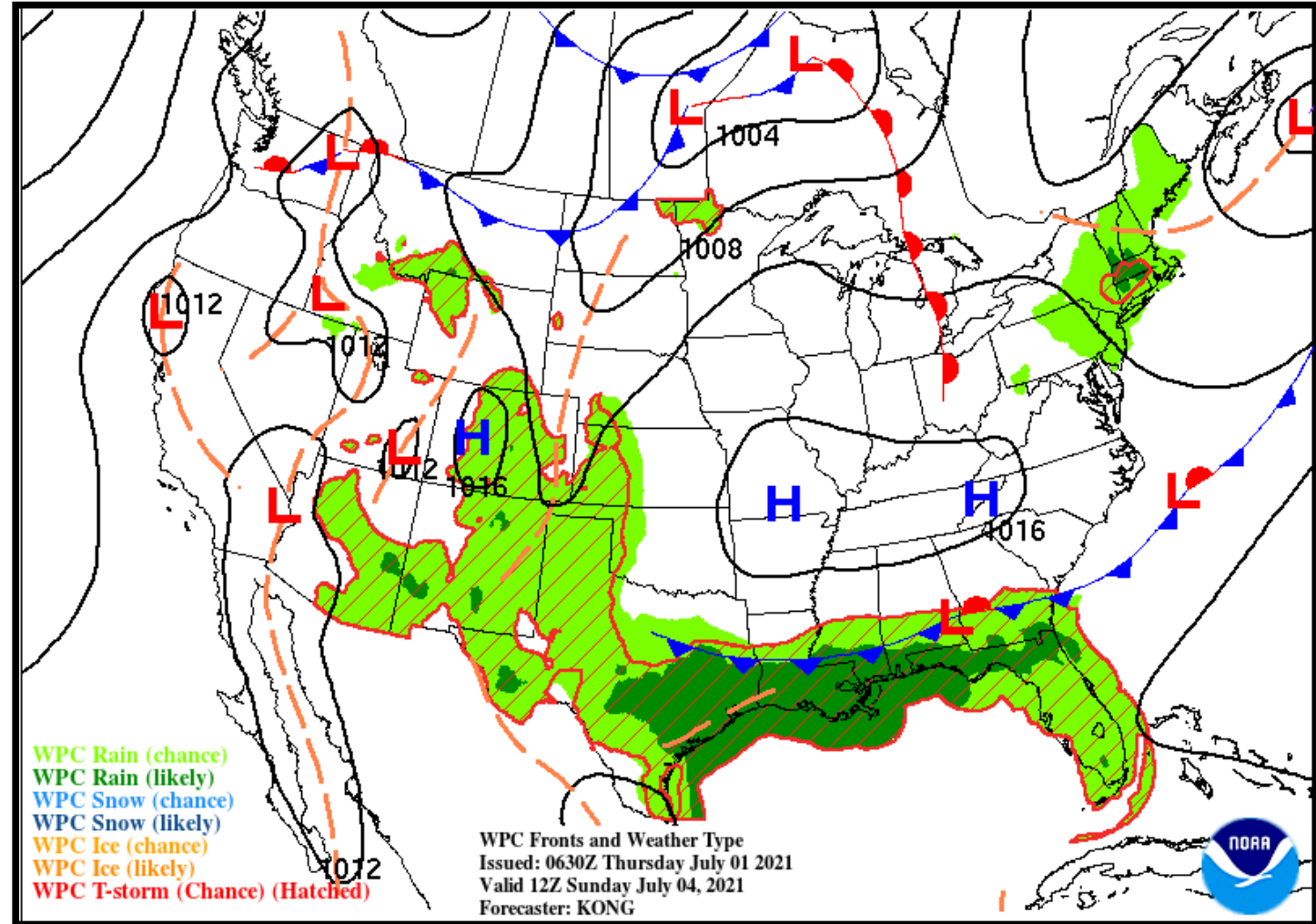






### NWS LCH REGIONAL WEATHER

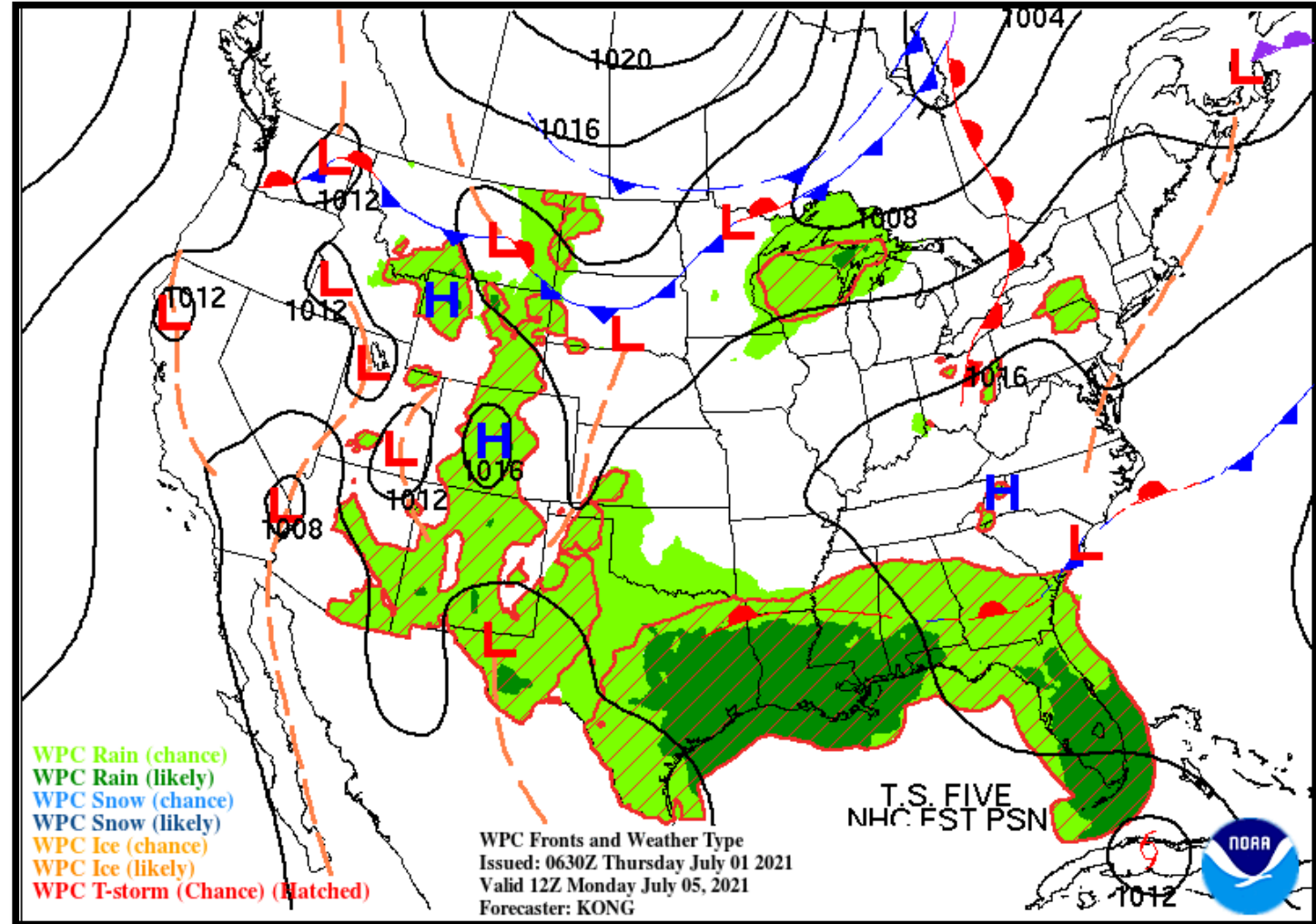
Low Temperature	70-73 F
High Temperature	86-89 F
Wind	S 5 mph
Rain Chances	60-80%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

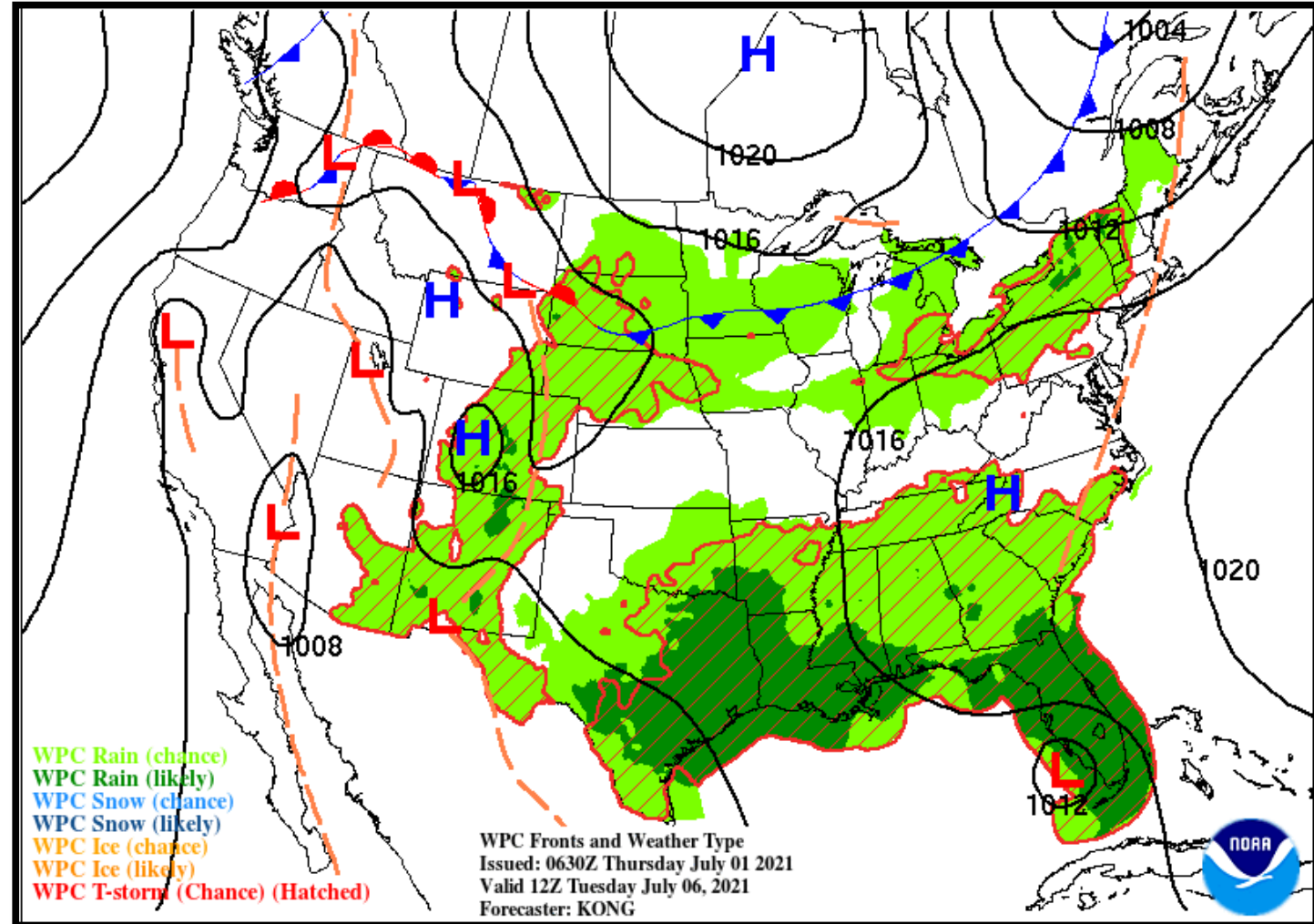
Low Temperature	71-74 F
High Temperature	85-87 F
Wind	SSE 5 mph
Rain Chances	75-85%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	71-74 F
High Temperature	85-88 F
Wind	SE 5 mph
Rain Chances	75-80%
Weather Hazards	Thunderstorms

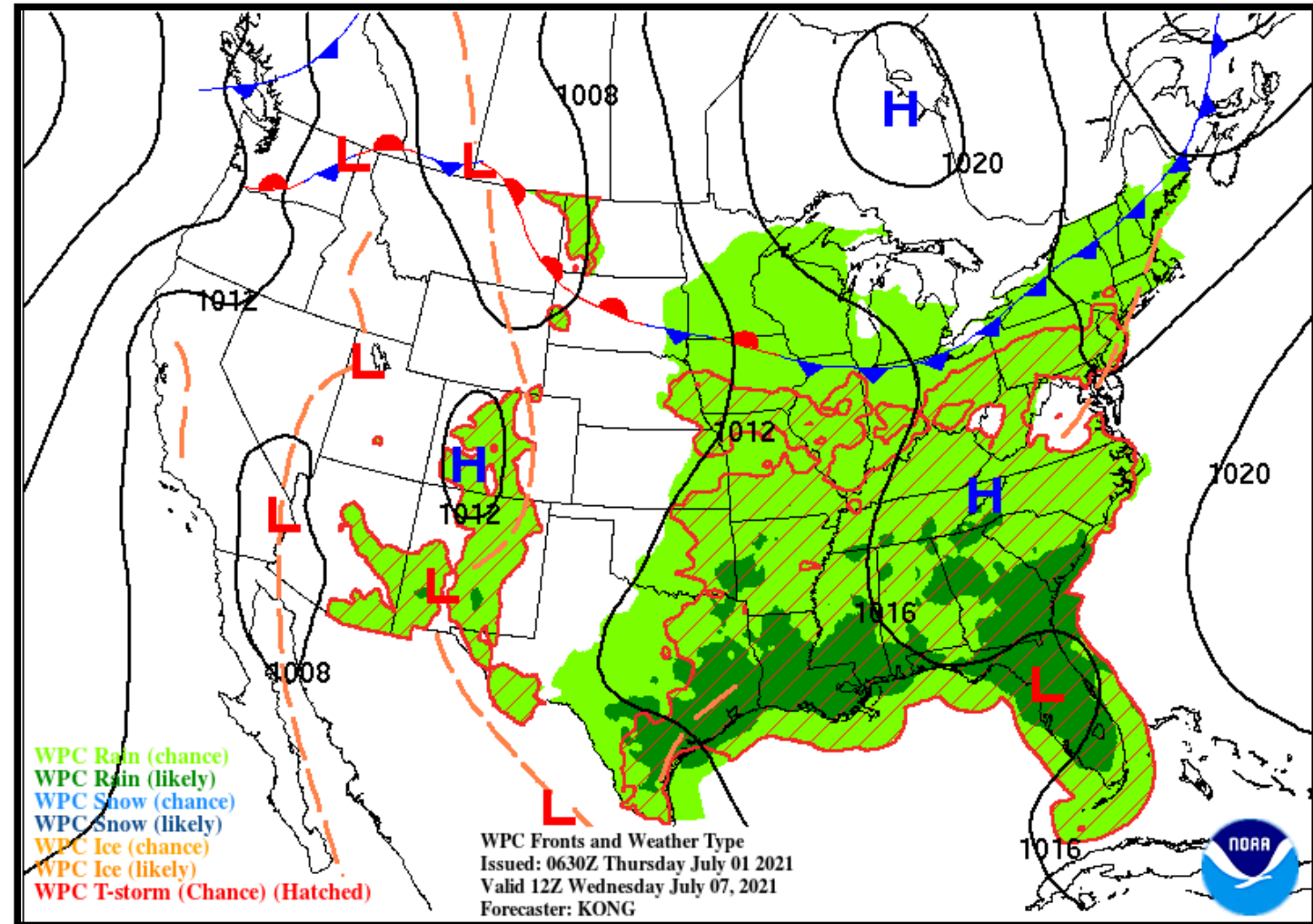






### NWS LCH REGIONAL WEATHER

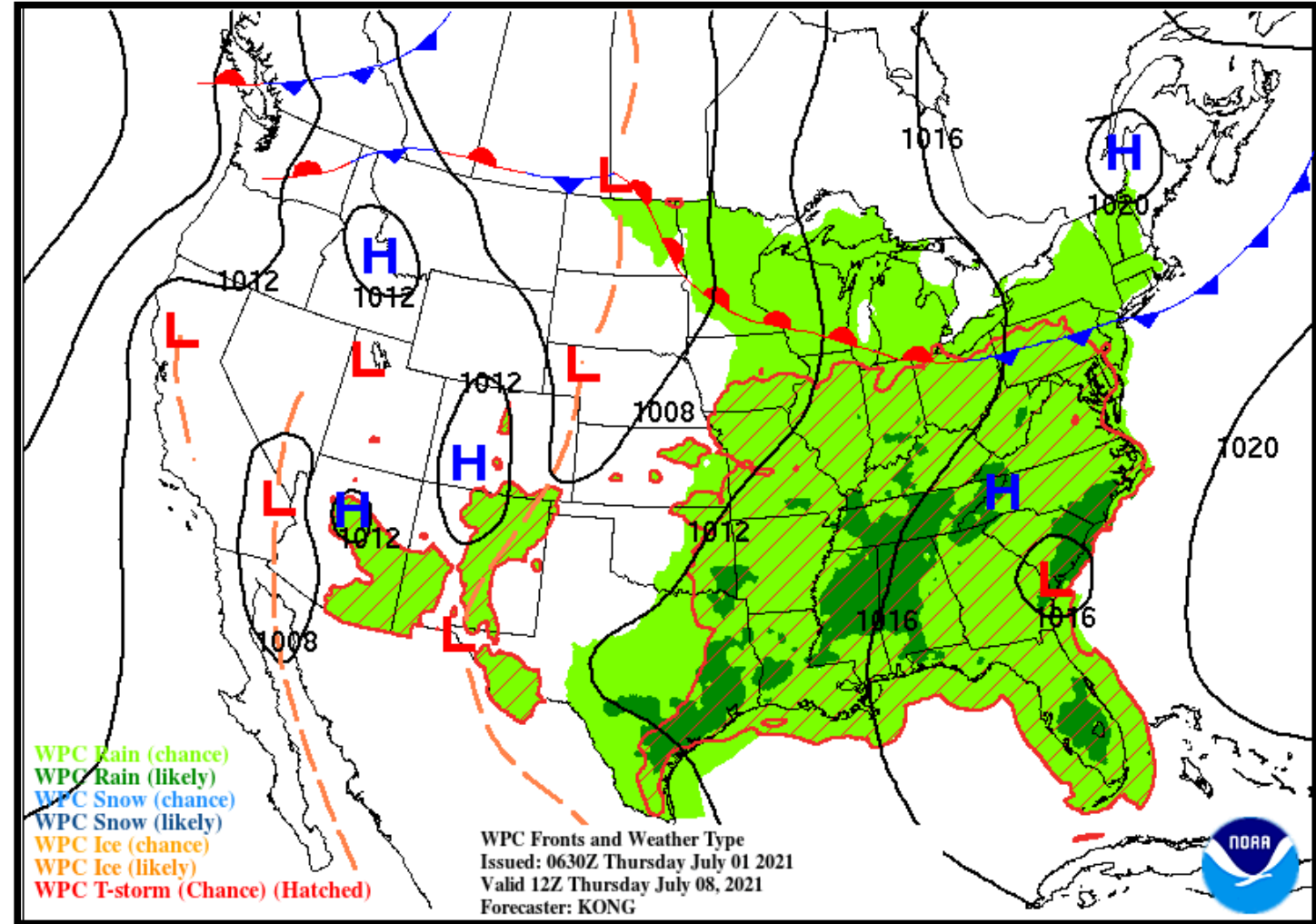
Low Temperature	72-75 F
High Temperature	87-89 F
Wind	SSE 5 mph
Rain Chances	70-75%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	72-77 F
High Temperature	87-89 F
Wind	S 5-10 mph
Rain Chances	55-65%
Weather Hazards	Thunderstorms



# 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 07/02/21	Saturday 07/03/21	Sunday 07/04/21	Monday 07/05/21	Tuesday 07/06/21	Wednesday 07/07/21	Thursday 07/08/21
Rain Total	0.5-1.5"	1.0-3.0"	0.50-2.0"	0.5-2.0"	0.5-1.5"	0.50-1.0"	0.25-0.50"
T-Storm/ Lightning							
Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Wind	W 5 mph	N 5 mph	S 5 mph	SSE 5 mph	SE 5 mph	SSE 5 mph	S 5-10 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: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft
Temperature	Low: 73-76 F	Low: 71-75 F	Low: 70-73 F	Low: 71-74 F	Low: 71-74 F	Low: 72-75 F	Low: 72-77 F
Normal Low: 70-74 F Normal High: 90-92 F	High: 89-91 F	High: 85-87 F	High: 86-89 F	High: 85-87 F	High: 85-88 F	High: 87-89 F	High: 87-89 F





- Rain chances will increase on Friday, with a wet pattern to continue through early next week.
- Daily rainfall amounts will vary between one half up to 2 to 3 inches. Street flooding will be likely during periods of heavy rain.
- Tropical Storm Elsa will continue to move quickly west across the Caribbean through early next week.

