



Weekly Weather Update

2:30 PM CDT

Thursday, September 2, 2021

Roger Erickson, NWS Lake Charles





TOP STORY:

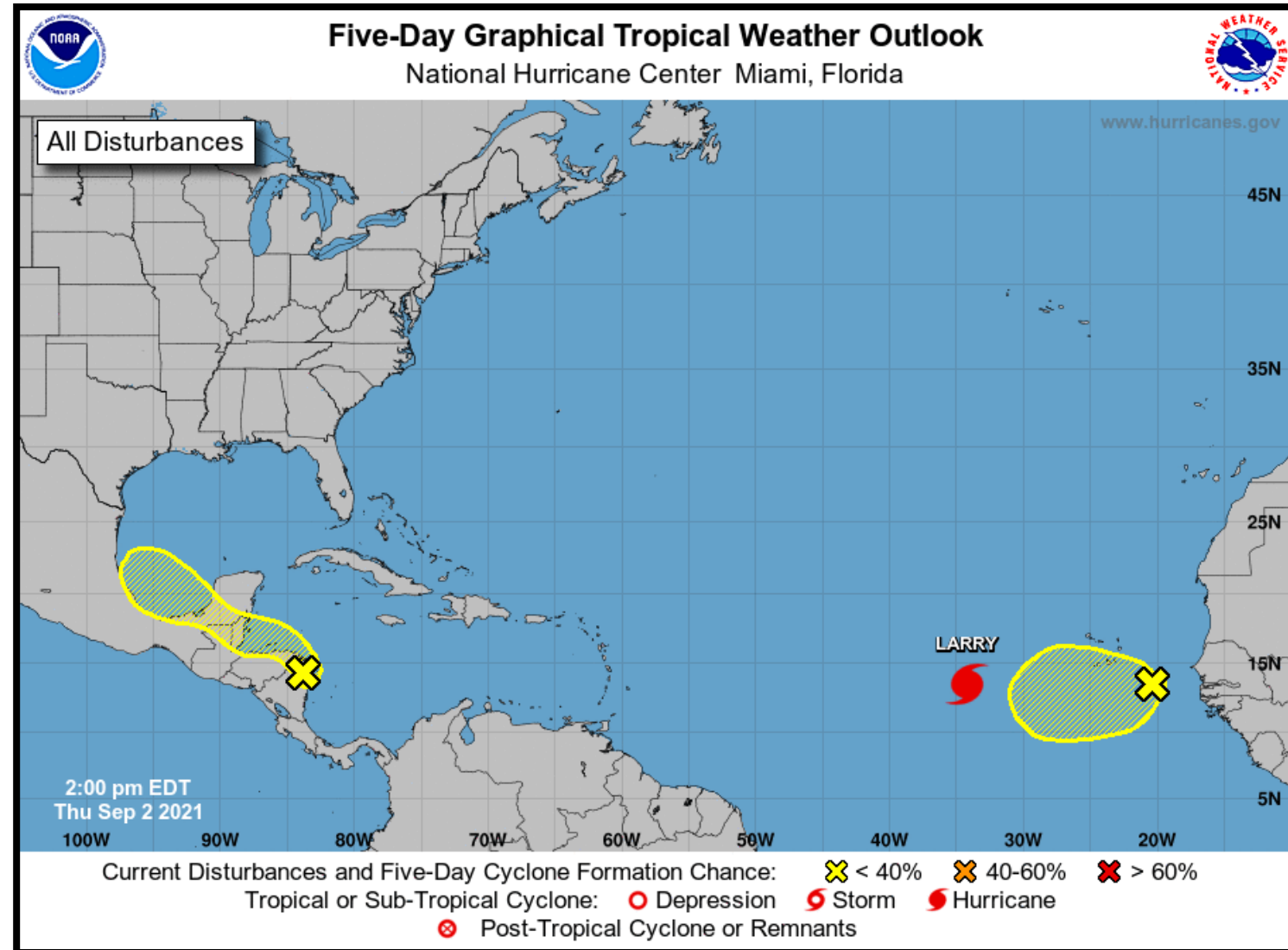
A typical summer time pattern of daily showers and thunderstorms is expected for the next week. Temperatures will run a little above normal.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	71-75 F	93-95 F	15-35%
Saturday	72-76 F	94-96 F	10-20%
Sunday	73-76 F	93-97 F	20-30%
Monday	73-76 F	92-95 F	35-50%
Tuesday	72-75 F	91-94 F	40-55%
Wednesday	72-74 F	91-93 F	35-55%
Thursday	70-73 F	89-92 F	30-50%
Normals This Time of Year	66-72 F	88-90 F	25%-45%

A disturbance in the western Caribbean has a low 20% chance for development when it reaches the Bay of Campeche early next week.

Larry will stay out in the Atlantic.

Another disturbance coming off the coast of Africa has a low 30% chance for development, but it poses no threat to us over the next week.



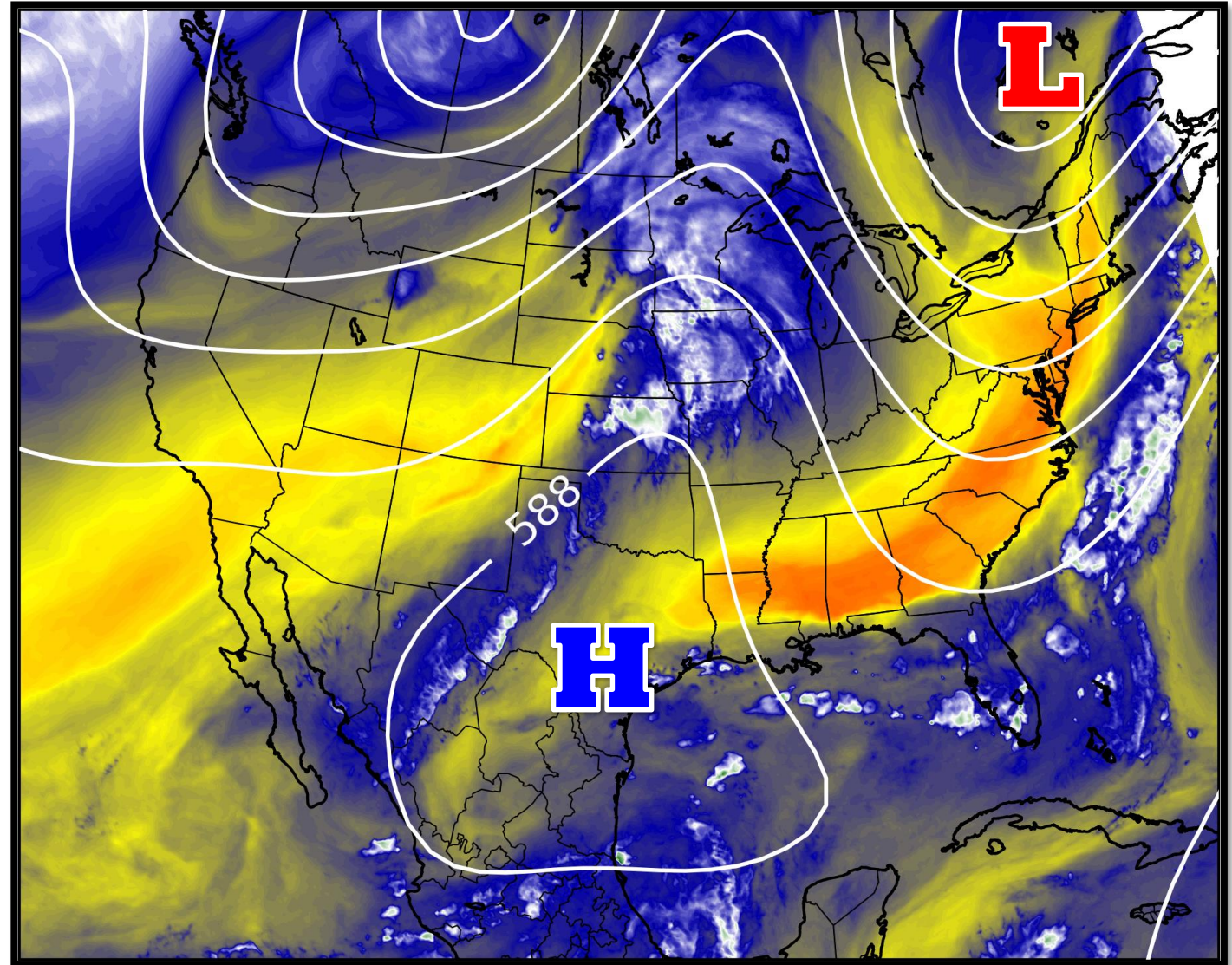
Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

High pressure is centered over Texas.

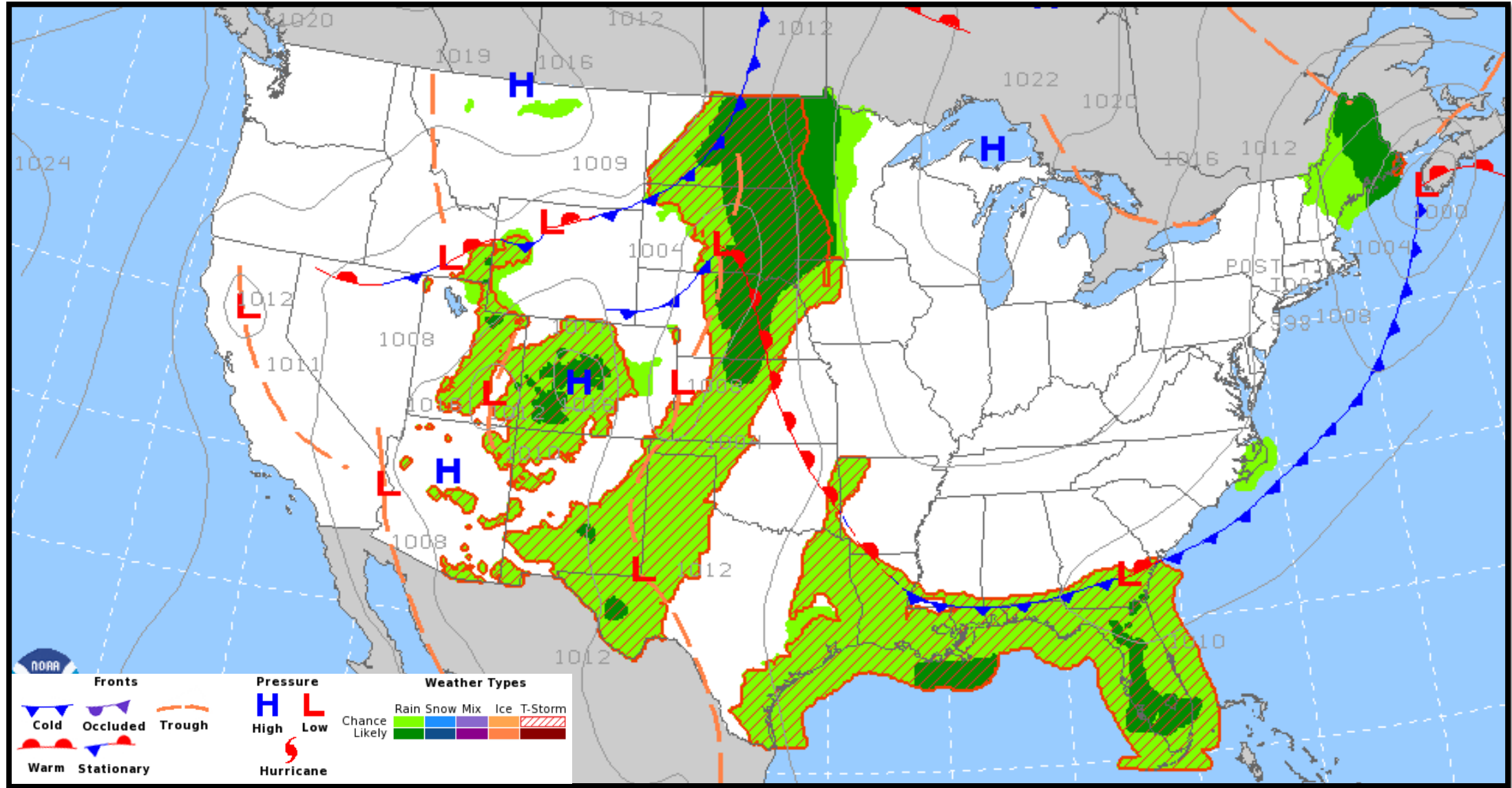
This is a typical summer time pattern with higher temperatures for our region.



Surface Weather Map with Fronts



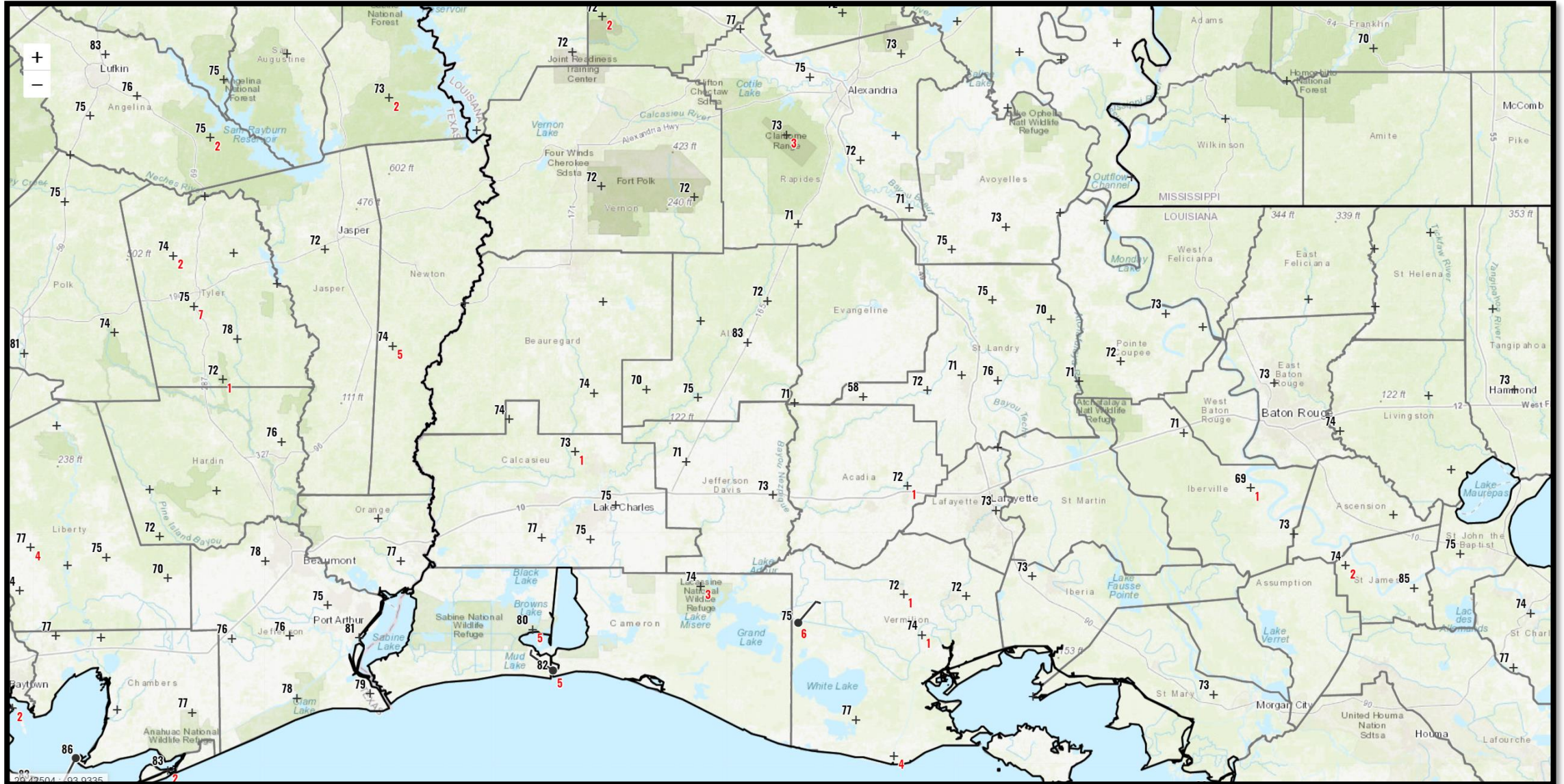
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6 AM Weather Observations



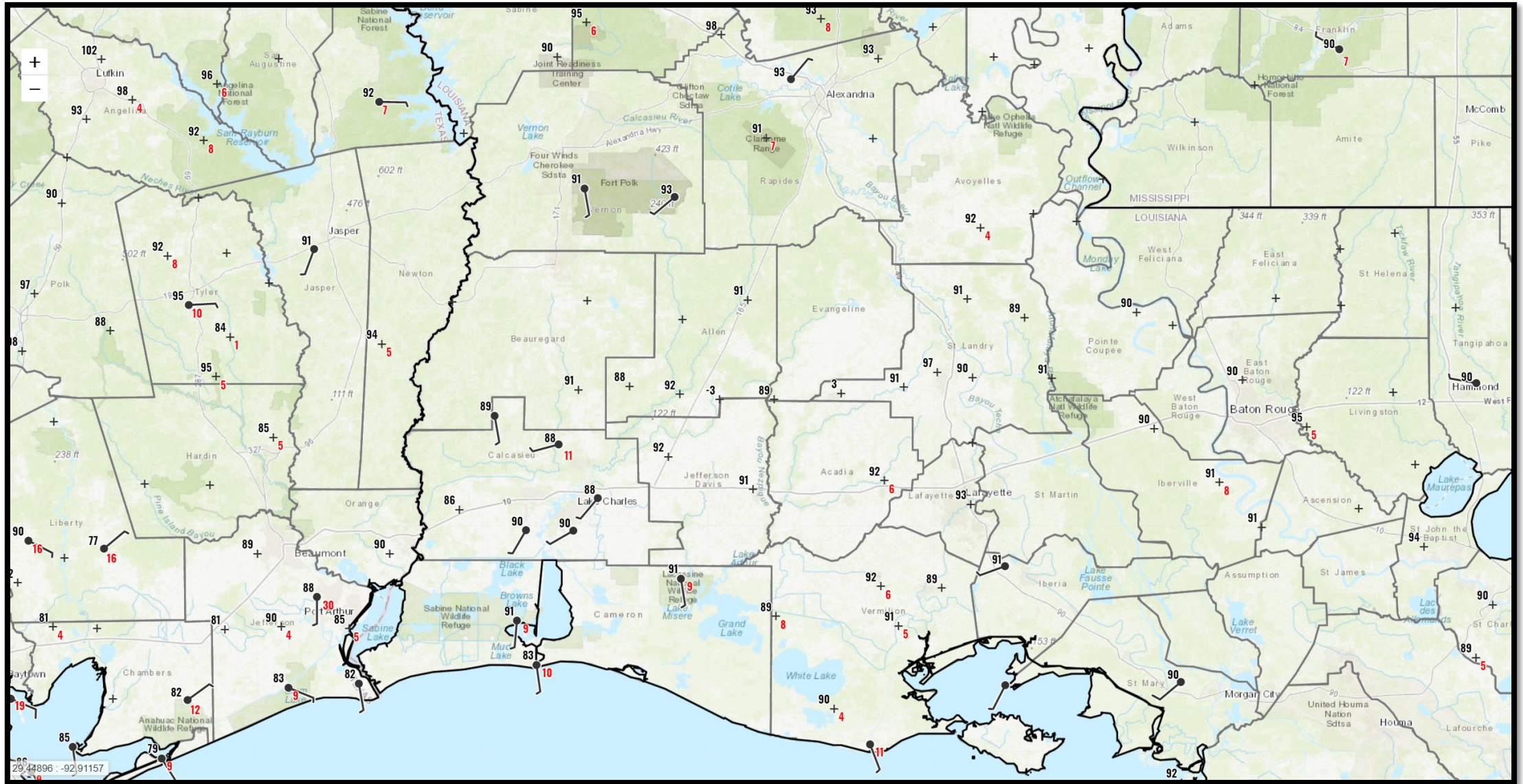
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2 PM Weather Observations



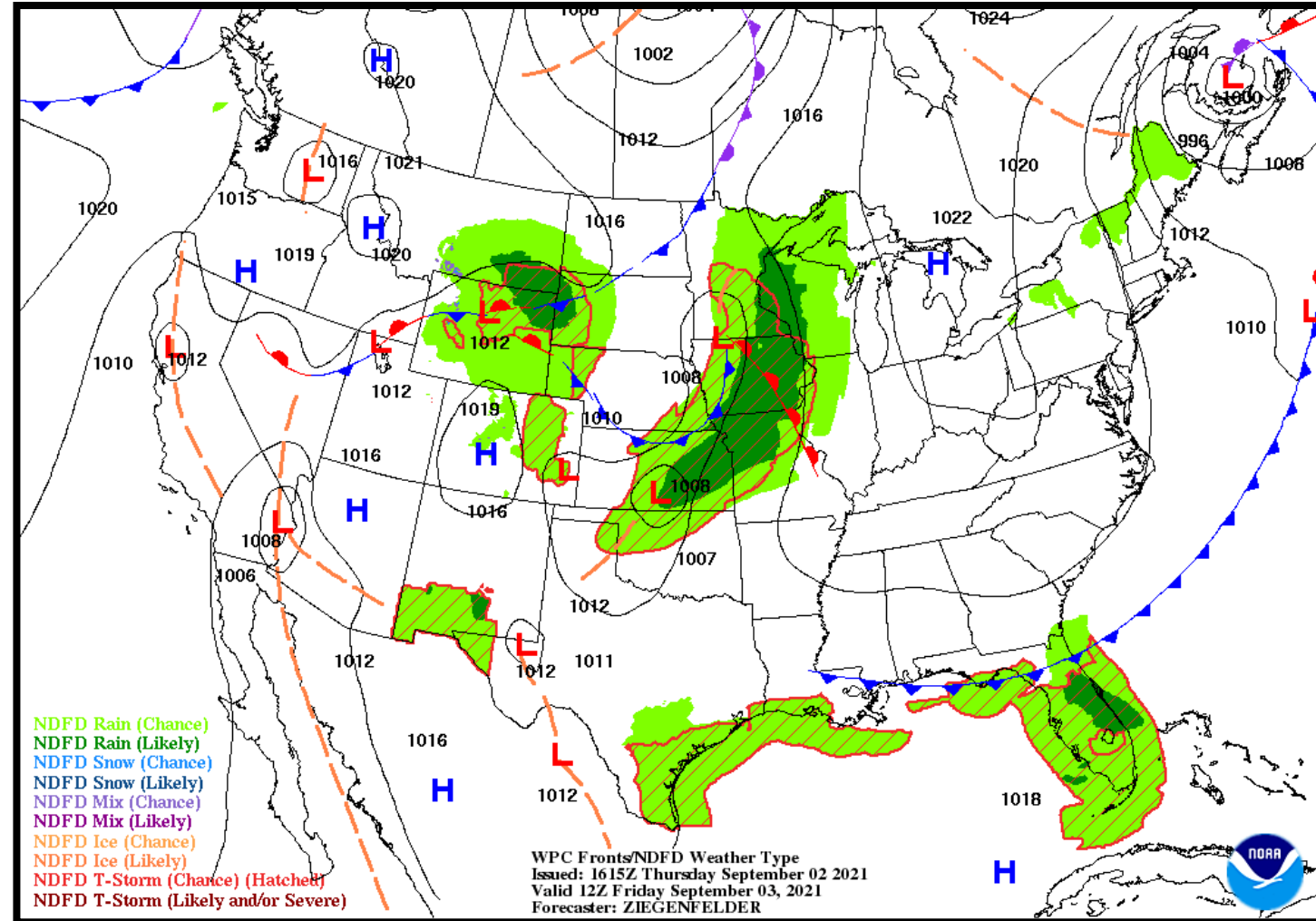
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WEATHER FORECAST OFFICE





NWS LCH REGIONAL WEATHER

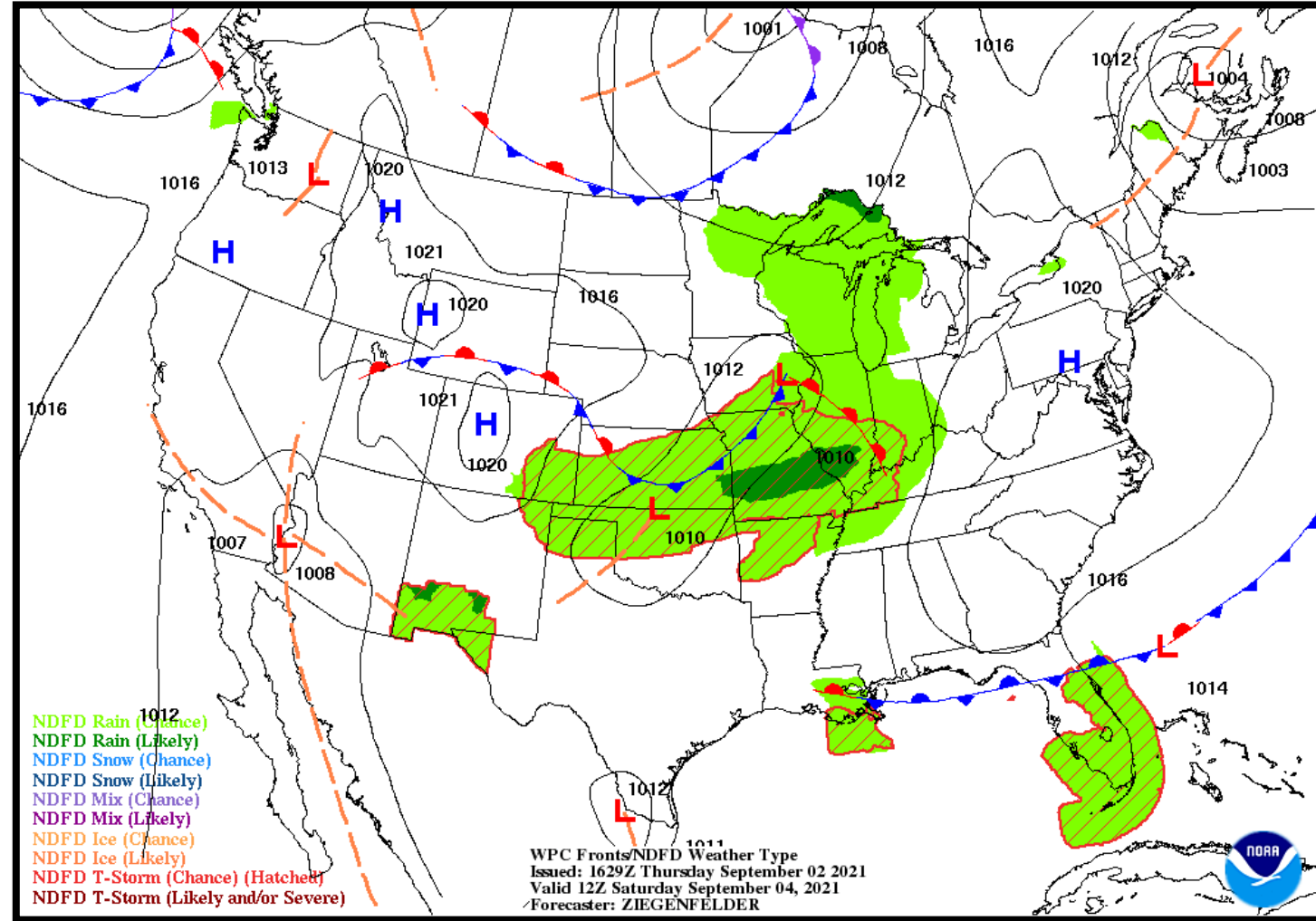
Low Temperature	71-75 F
High Temperature	93-95 F
Wind	ENE 0-5 mph
Rain Chances	15-35%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

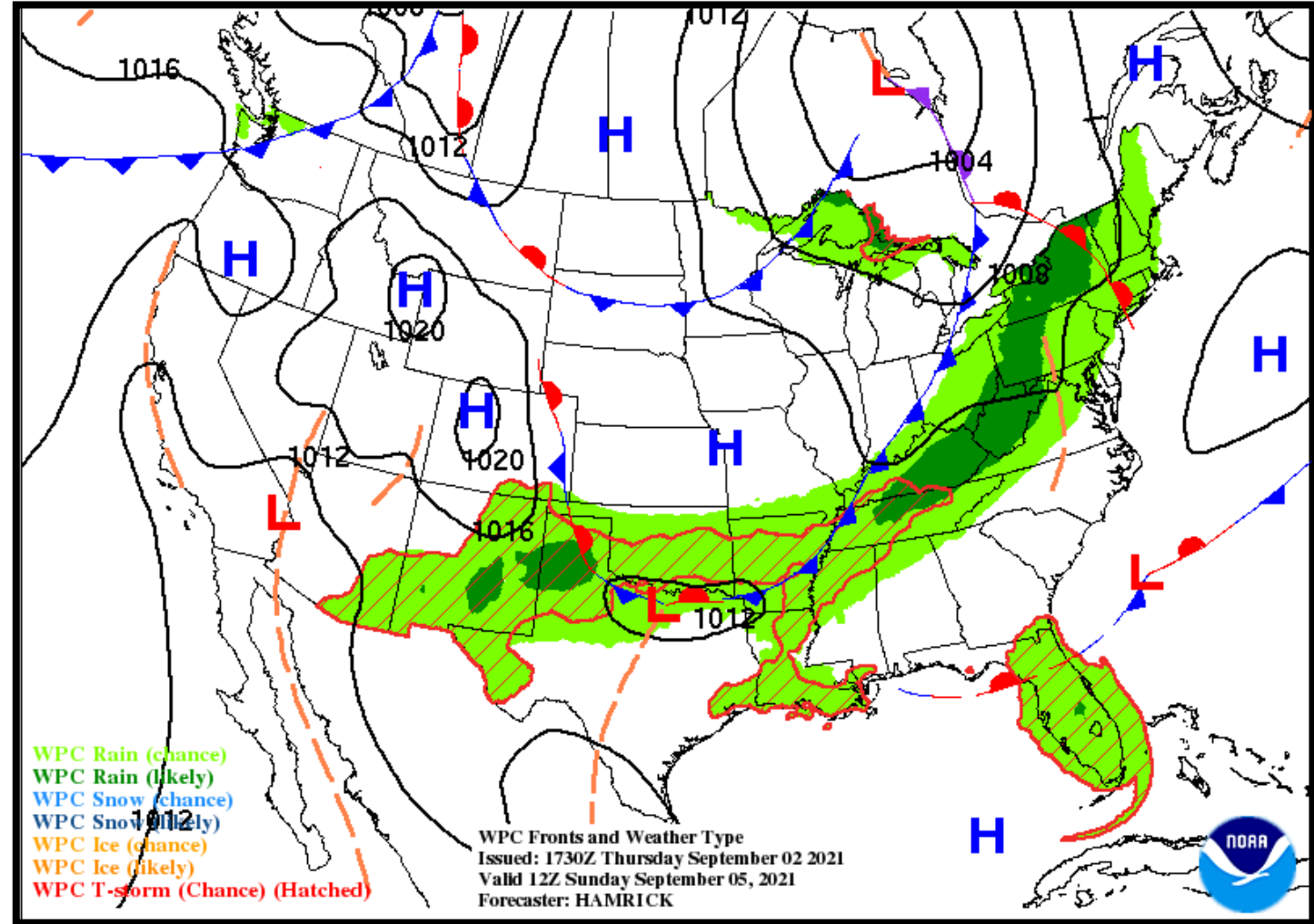
Low Temperature	72-76 F
High Temperature	94-96 F
Wind	S 0-5 mph
Rain Chances	10-20%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

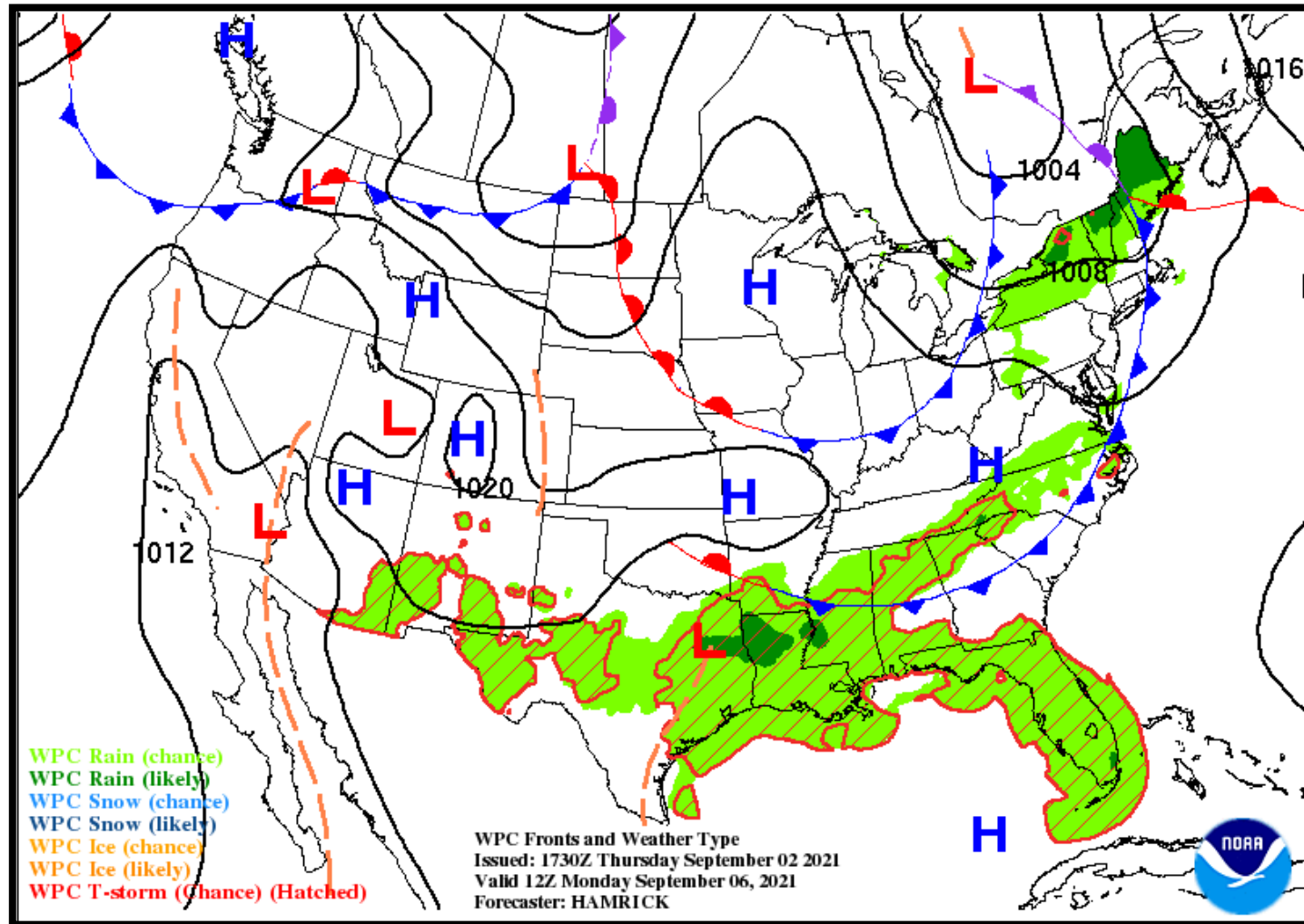
Low Temperature	73-76 F
High Temperature	93-97 F
Wind	WSW 0-5 mph
Rain Chances	20-30%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

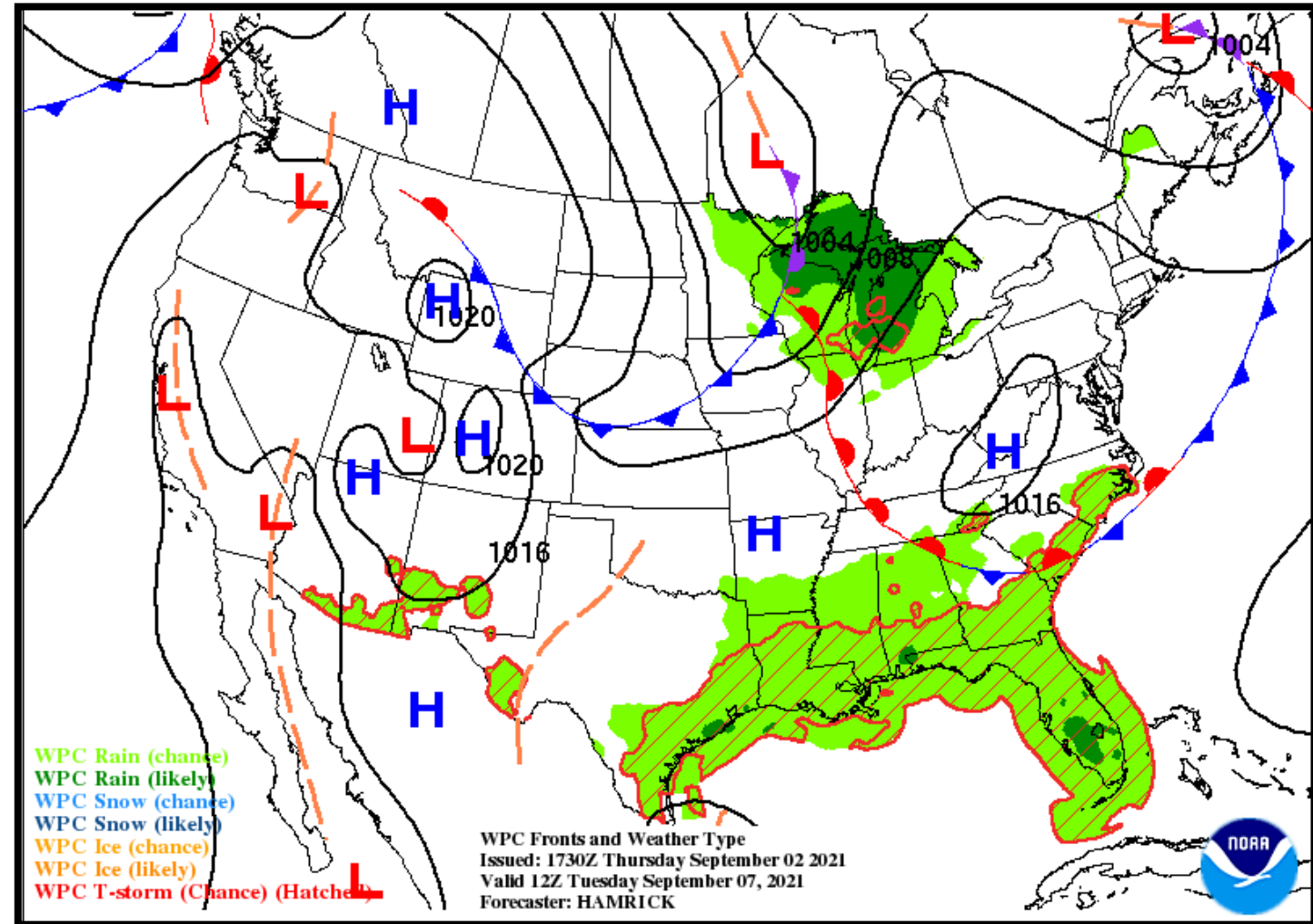
Low Temperature	73-76 F
High Temperature	92-95 F
Wind	S 0-5 mph
Rain Chances	35-50%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

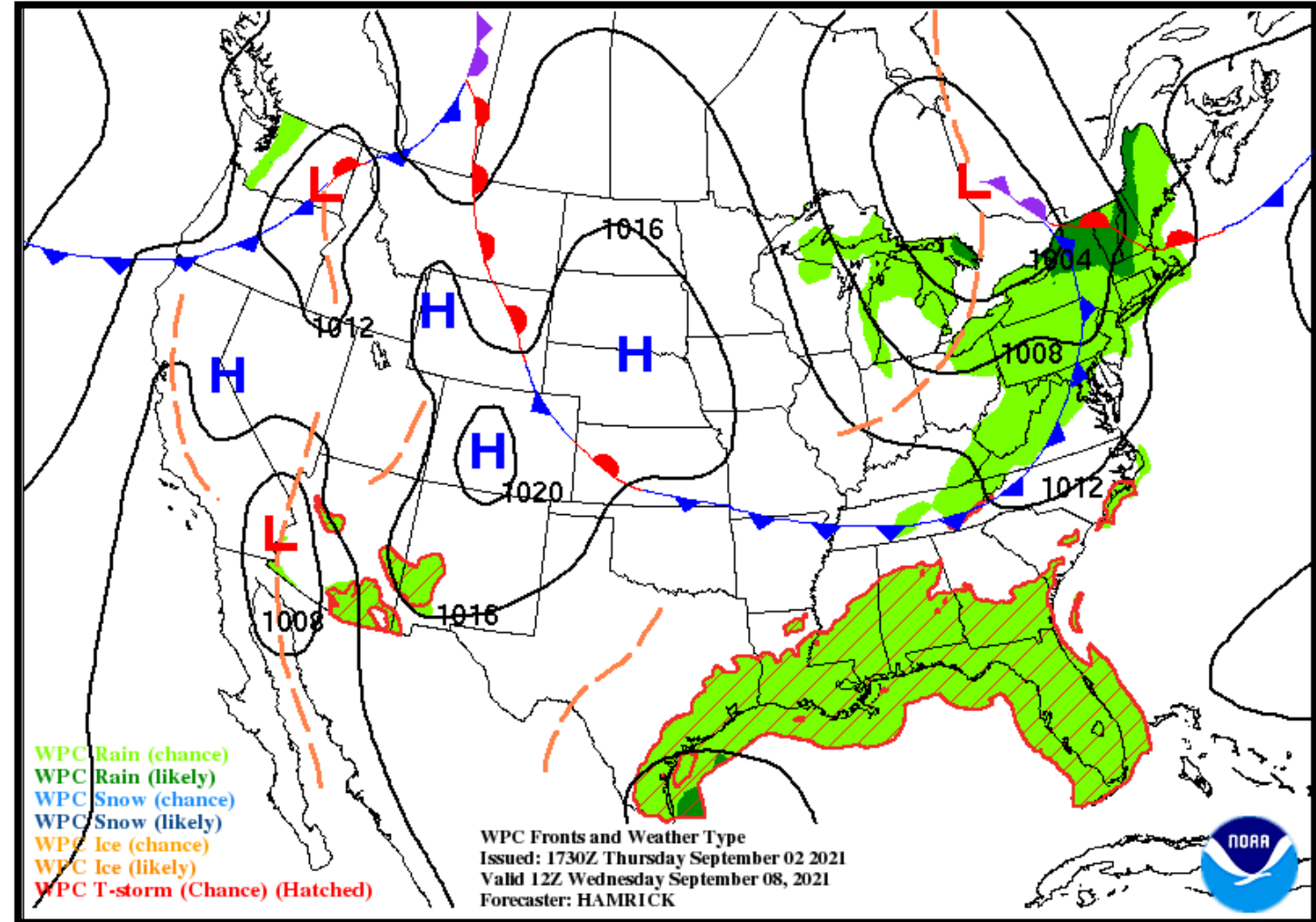
Low Temperature	72-75 F
High Temperature	91-94 F
Wind	S 5 mph
Rain Chances	40-55%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

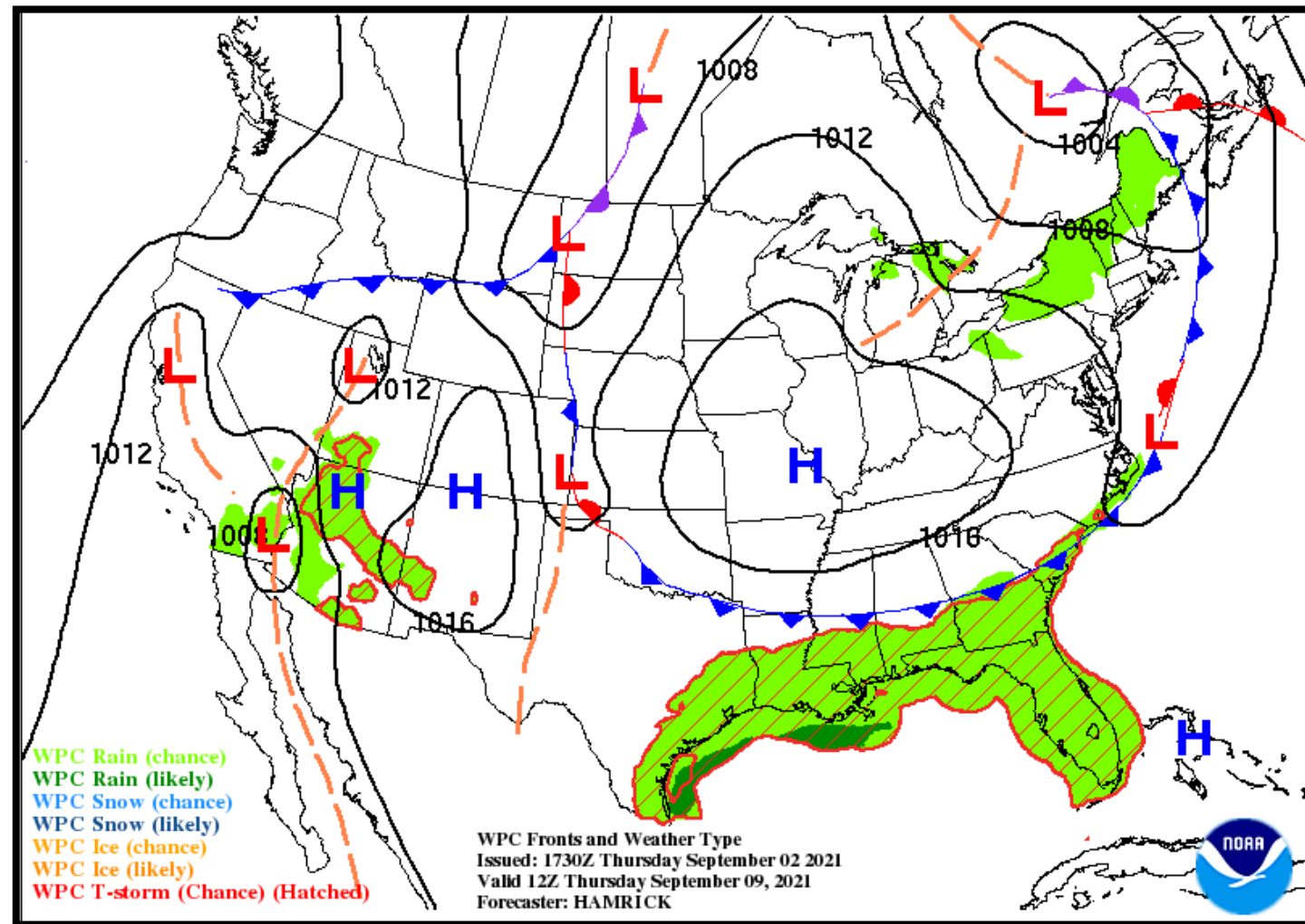
Low Temperature	72-74 F
High Temperature	91-93 F
Wind	SE 5 mph
Rain Chances	35-55%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

Low Temperature	70-73 F
High Temperature	89-92 F
Wind	E 5-10 mph
Rain Chances	30-50%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 09/03/21	Saturday 09/04/21	Sunday 09/05/21	Monday 09/06/21	Tuesday 09/07/21	Wednesday 09/08/21	Thursday 09/09/21
Yellow = Low Threat	Rain Total	0.25-0.50"	<0.10"	<0.10"	0.10-0.25"	0.25-0.50"	0.50-1.00"	0.25-0.50"
Orange = Moderate Threat	T-Storm/ Lightning	Scattered	Isolated	Isolated	Scattered	Scattered	Scattered	Scattered
Red = High Threat	Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
	Wind	ENE 0-5 mph	S 0-5 mph	WSW 0-5 mph	S 0-5 mph	S 5 mph	SE 5 mph	E 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: 1-2 ft Off: 2-3 ft	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
	Temperature	Low: 71-75 F	Low: 72-76 F	Low: 73-76 F	Low: 73-76 F	Low: 72-75 F	Low: 72-74 F	Low: 70-73 F
	Normal Low: 66-72 F Normal High: 88-90 F	High: 93-95 F	High: 94-96 F	High: 93-97 F	High: 92-95 F	High: 91-94 F	High: 91-93 F	High: 89-92 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



- Daily scattered showers and thunderstorms are expected over the next week.
- Temperatures will run 5 degrees above normal Friday through the weekend. Heat advisories may be needed.
- In the tropics, a disturbance in the western Caribbean has a small 20% chance for development in the Bay of Campeche before it moves inland over Mexico next week. Hurricane Larry stays out in the Atlantic. A disturbance coming off the coast of Africa has a low 30% chance for development. None of these systems will affect our region over the next week.

