



Weekly Weather Update

2:30 PM CST

Thursday, September 22, 2022

Andrew Tingler, *NWS Lake Charles*



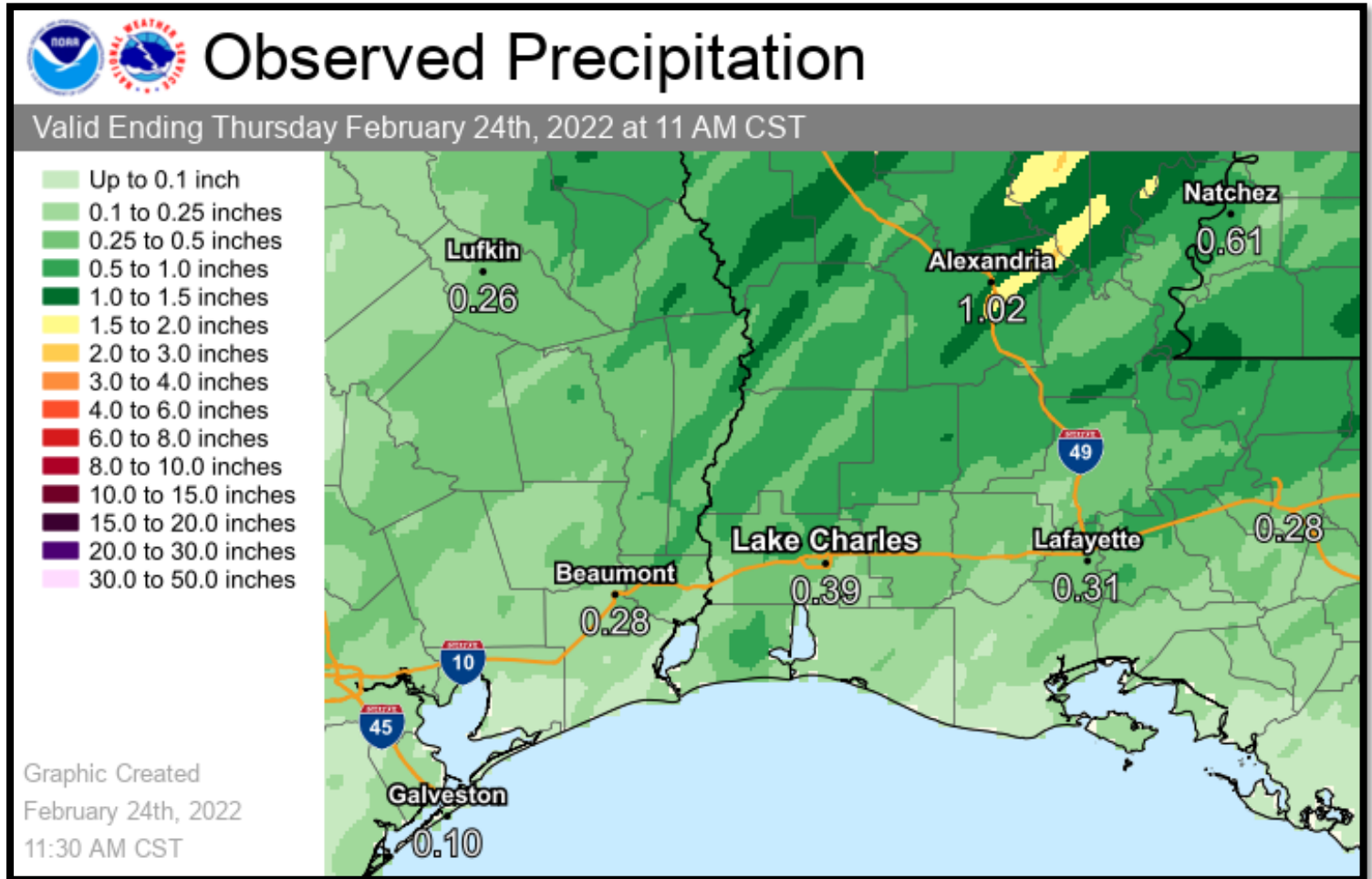


TOP STORY:

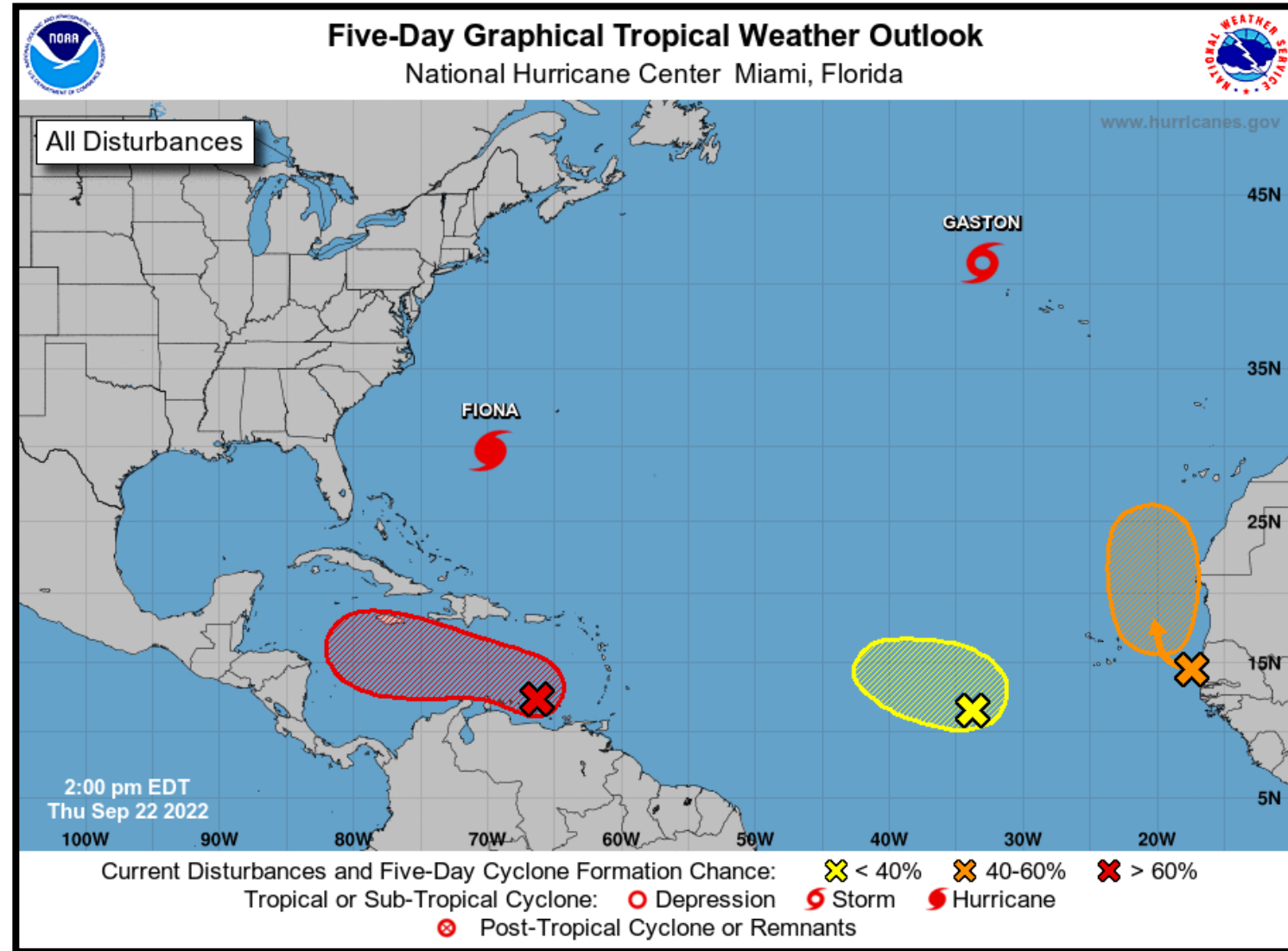
Hot and dry into the weekend. A cold front is expected Monday with cooler weather through mid week.

	Low Temperatures	High Temperatures	Chance For Rain
Thursday	71-74 F	94-99 F	<10%
Friday	70-74 F	94-99 F	<10%
Saturday	70-74 F	94-99 F	<10%
Sunday	70-74 F	94-98 F	10-30%
Monday	69-73 F	89-94 F	10-20%
Tuesday	61-67 F	85-90 F	<10%
Wednesday	59-64 F	84-88 F	<10%
Normals This Time of Year	61-67 F	85-86 F	25%-40%

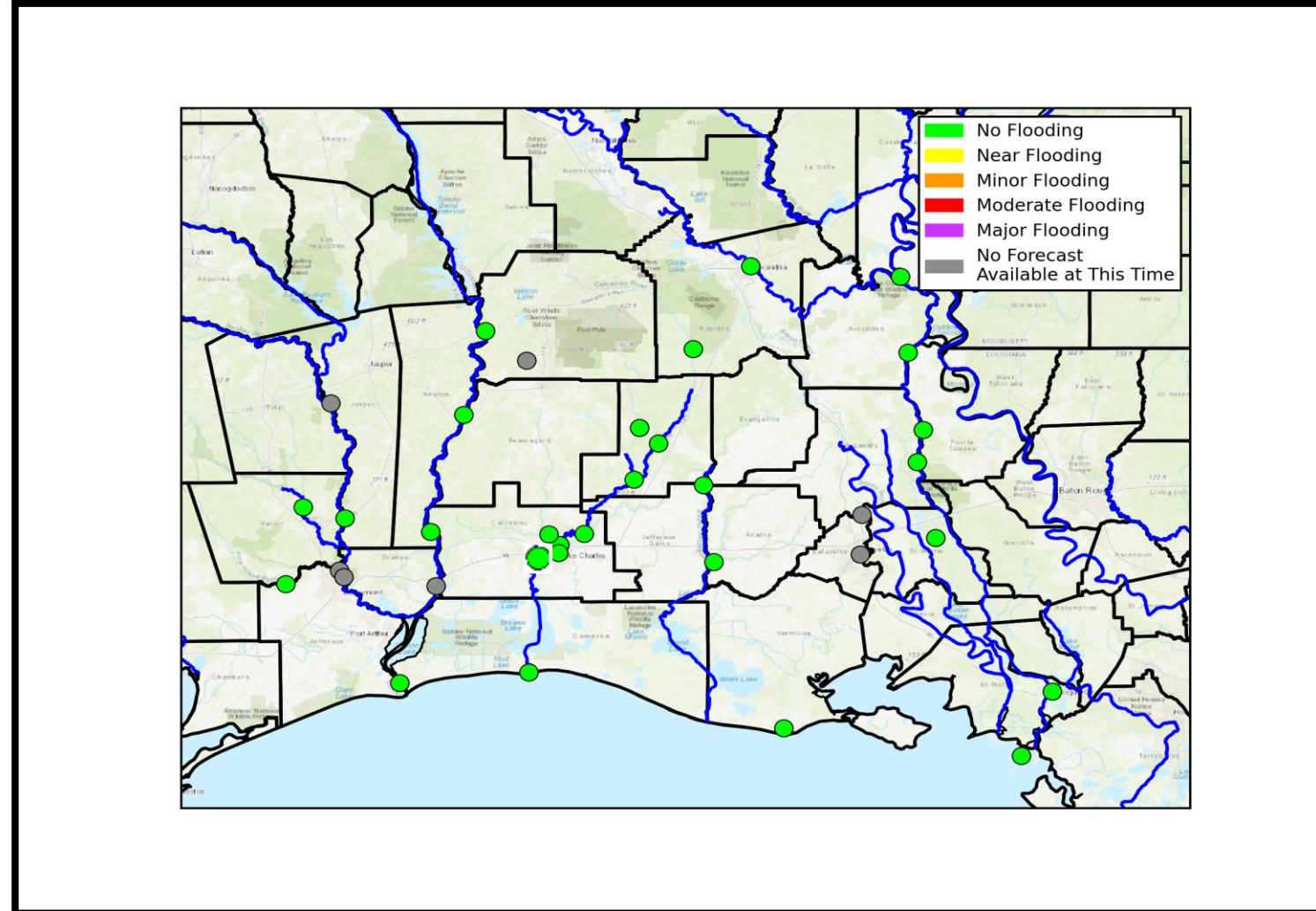
A few showers and storms have occurred in the region over the past week, however rainfall amounts were generally light.



Fiona and Gaston will not have any impact on the northern gulf coast. An area of disturbed weather in the Caribbean bears watching. It is too early to speculate on any impact to the local area.



No river flooding is ongoing or expected to begin this week.

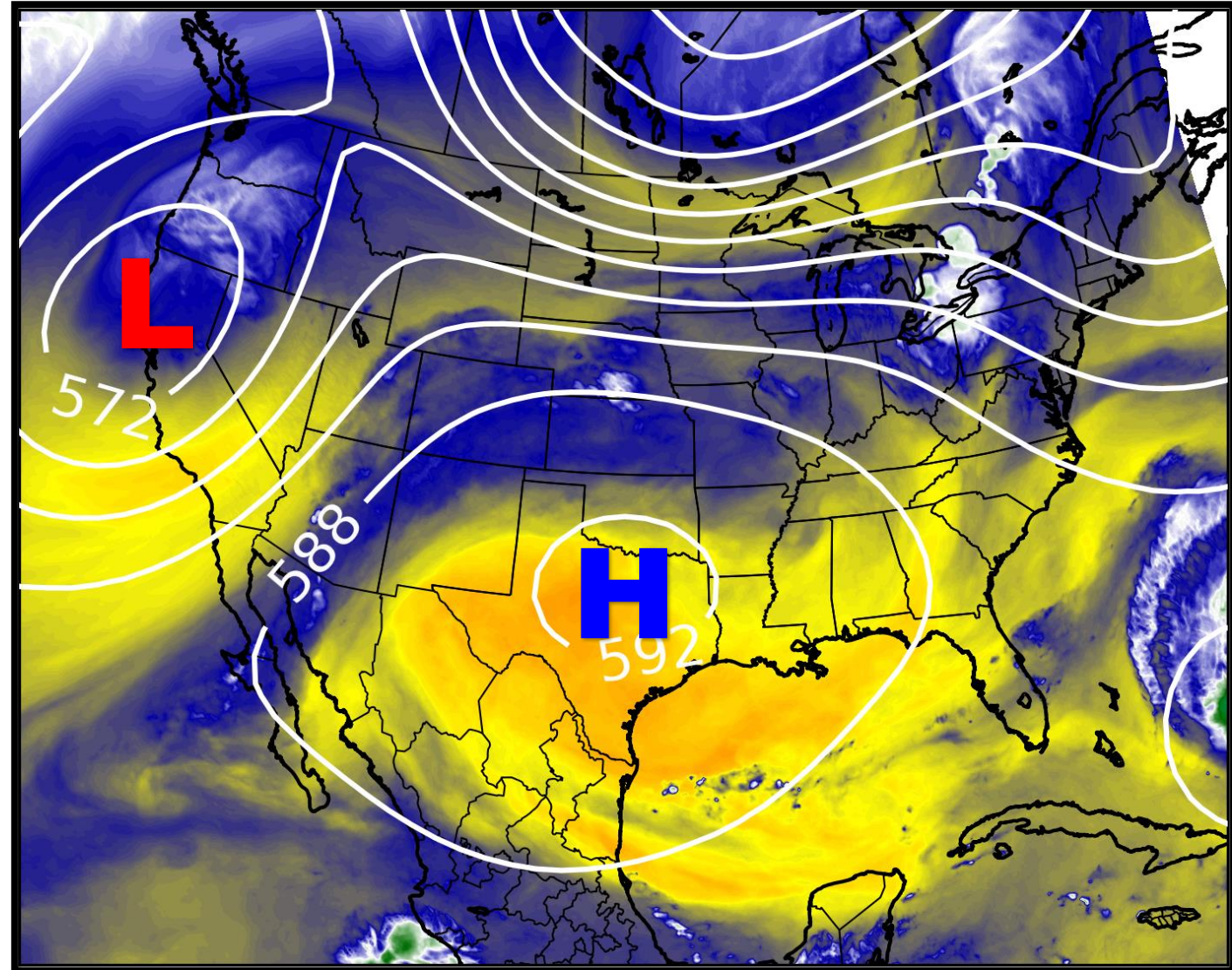


Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

A large ridge is centered over Texas proving hot and dry weather to the upper gulf coast.

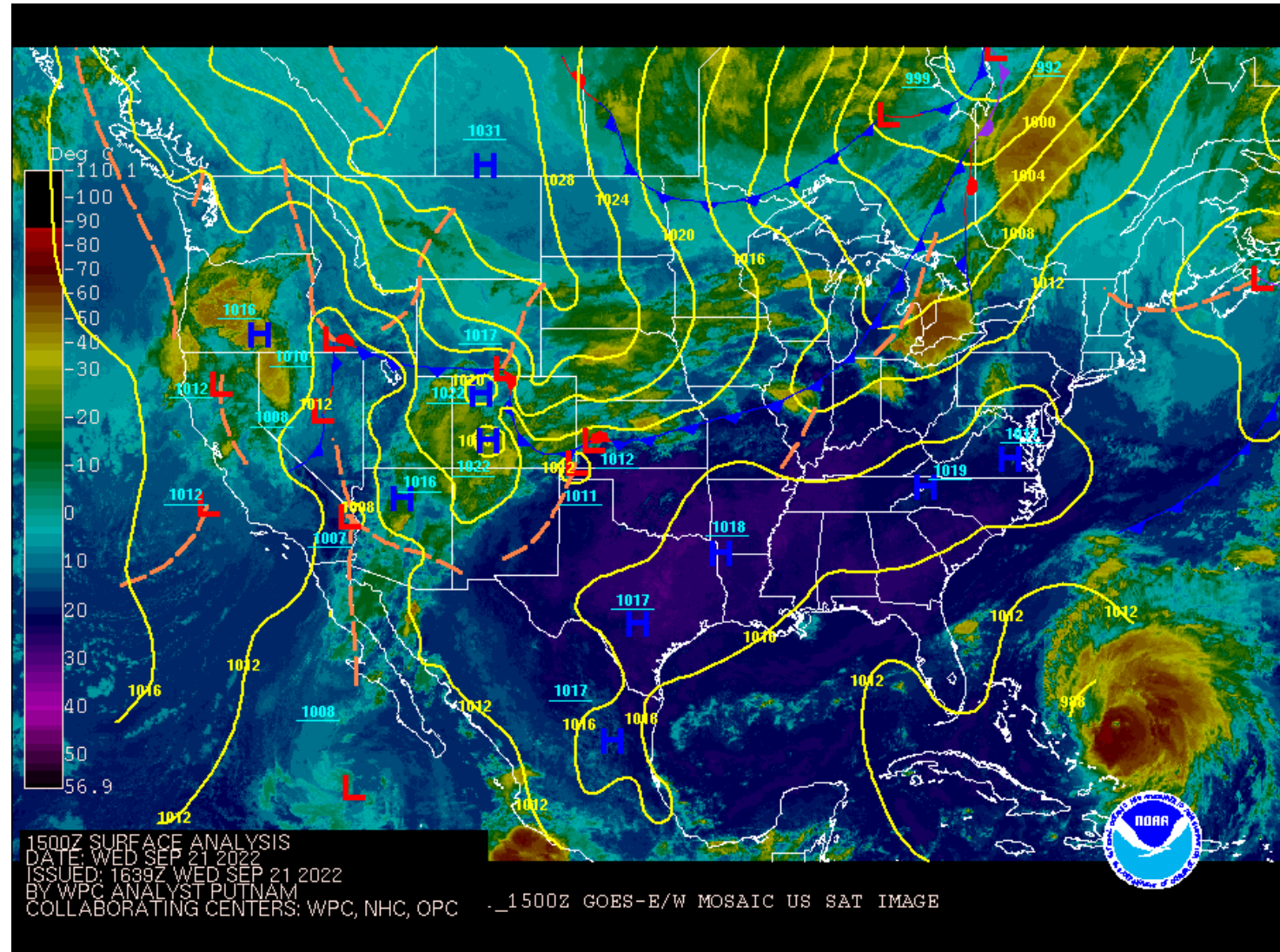


Surface Weather Map with Fronts



Lake Charles
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High pressure is across the southern states. A Canadian airmass is located across the northern plains and Hurricane Fiona is noted near the Bahamas.

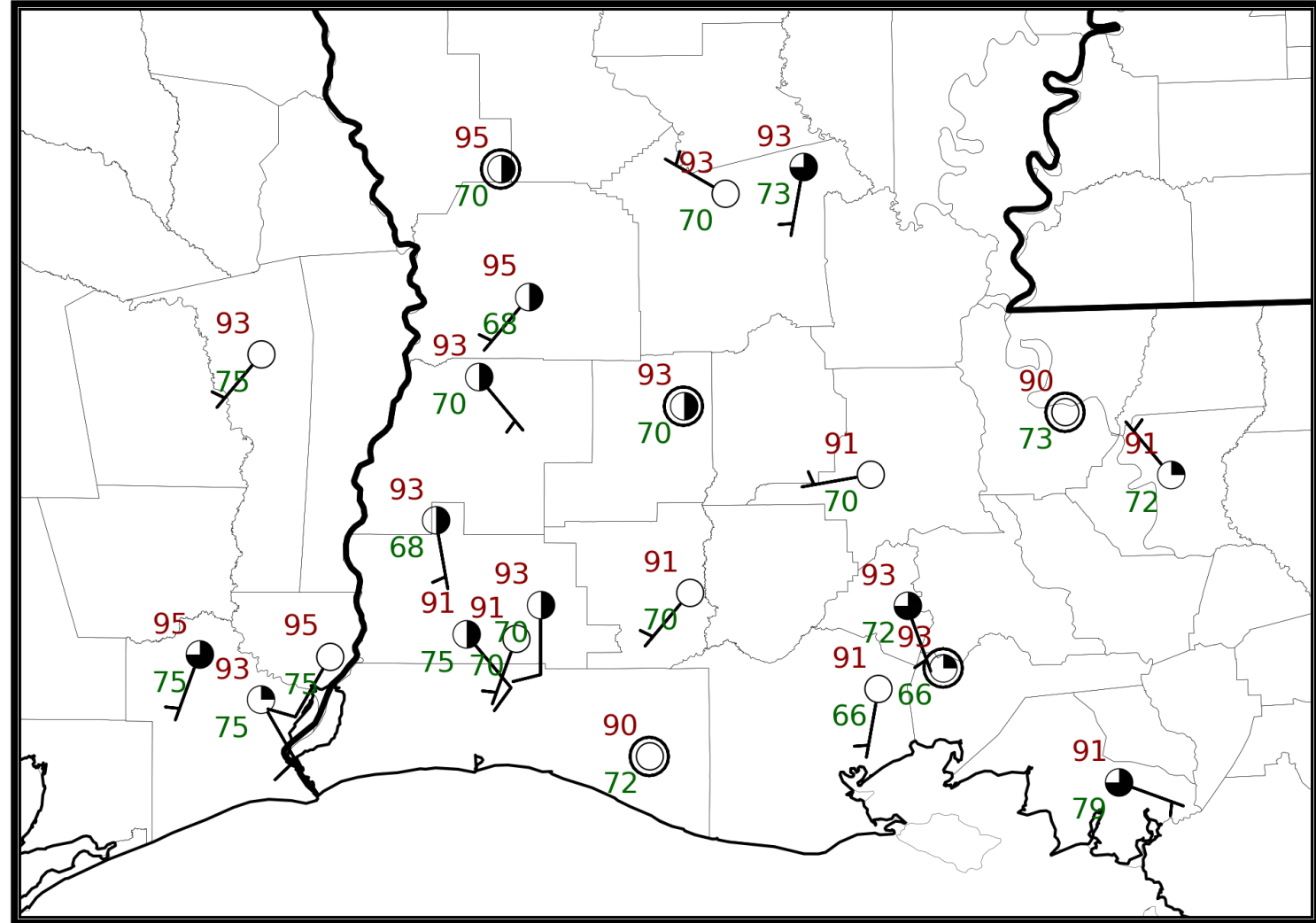


2 pm Weather Observations



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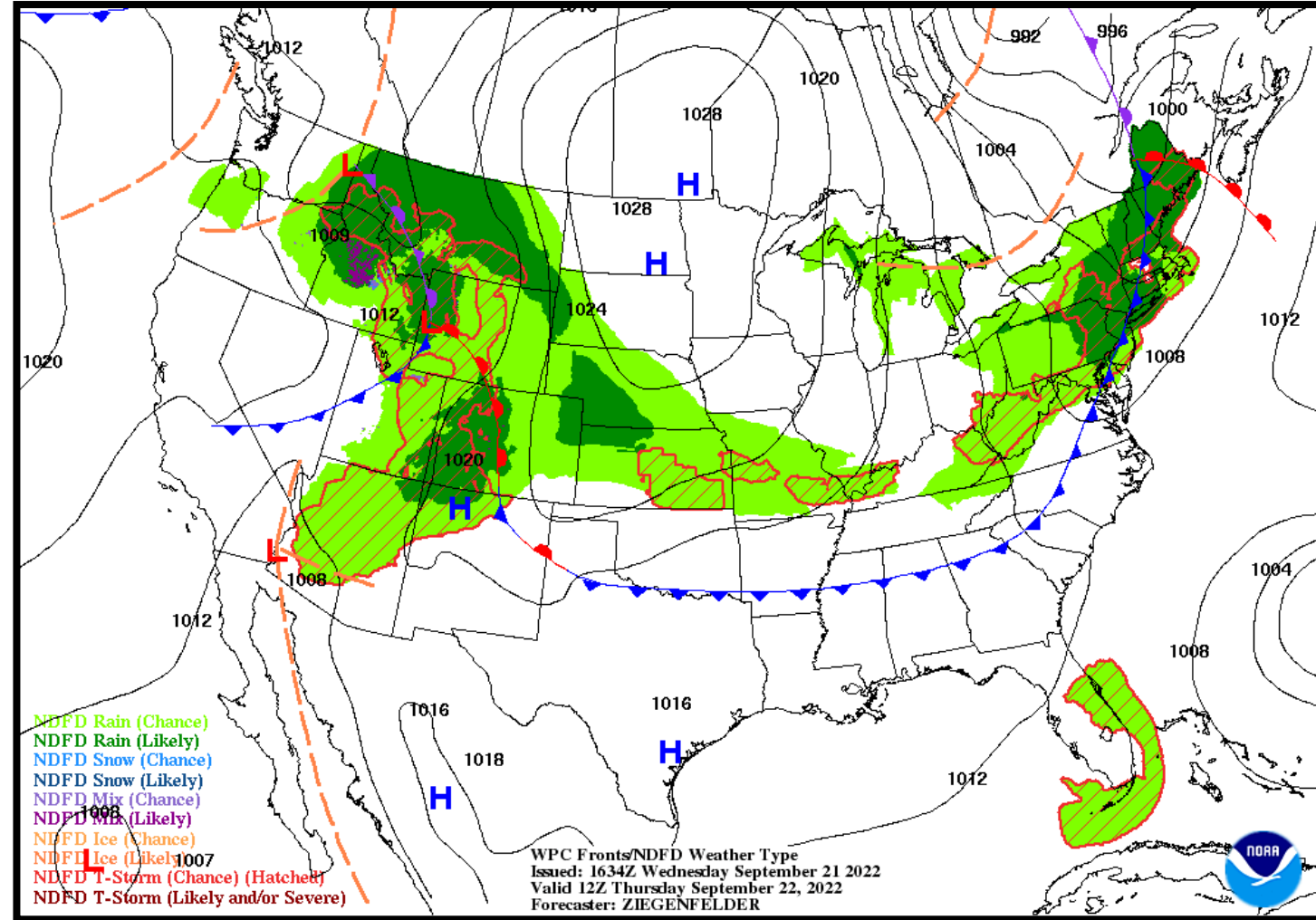
Hot and mostly sunny conditions are ongoing across the region. Temperatures are in the 90s.





NWS LCH REGIONAL WEATHER

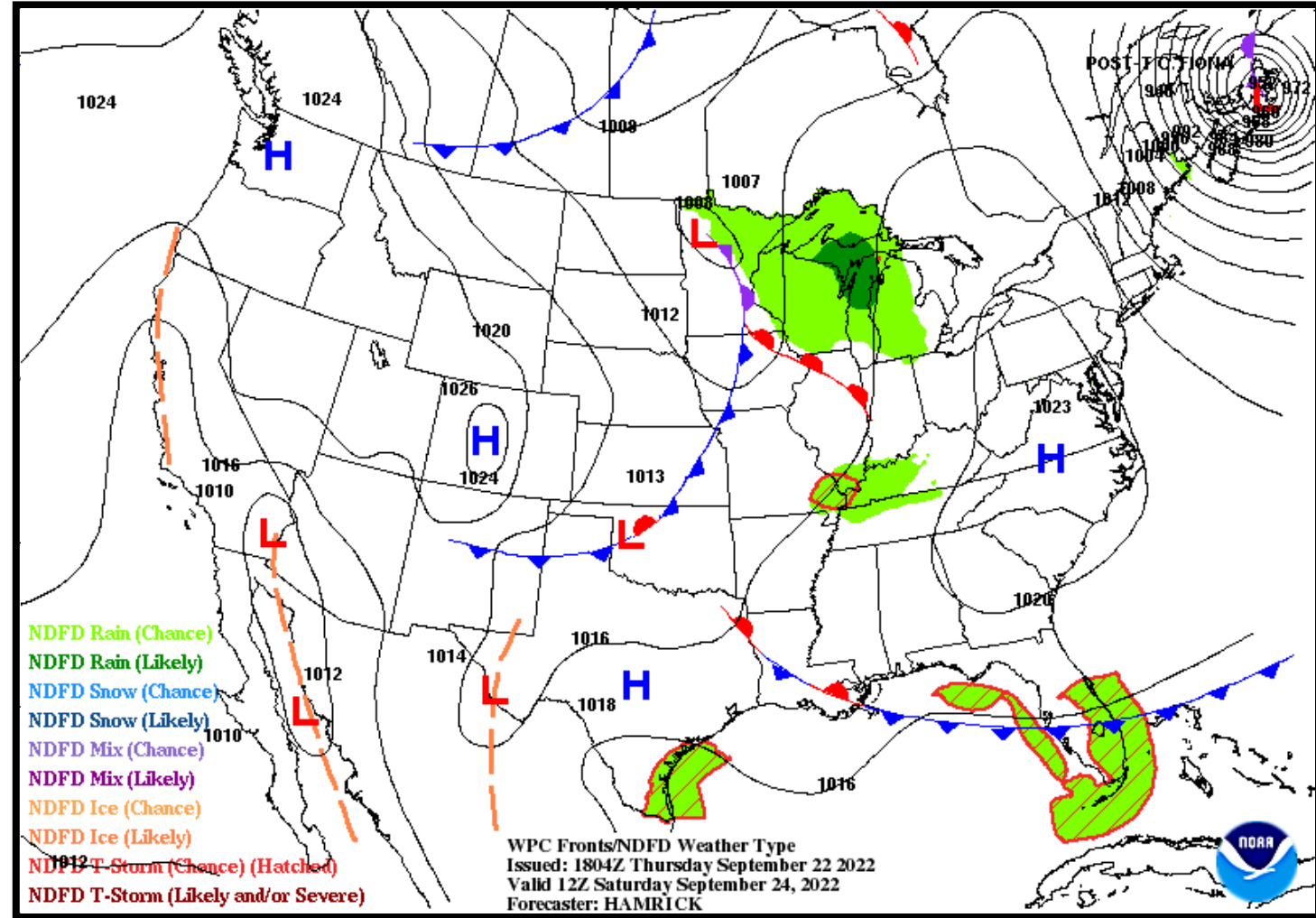
Low Temperature	70-74 F
High Temperature	94-99 F
Wind	NNE 5 mph
Rain Chances	<10%
Weather Hazards	Heat





NWS LCH REGIONAL WEATHER

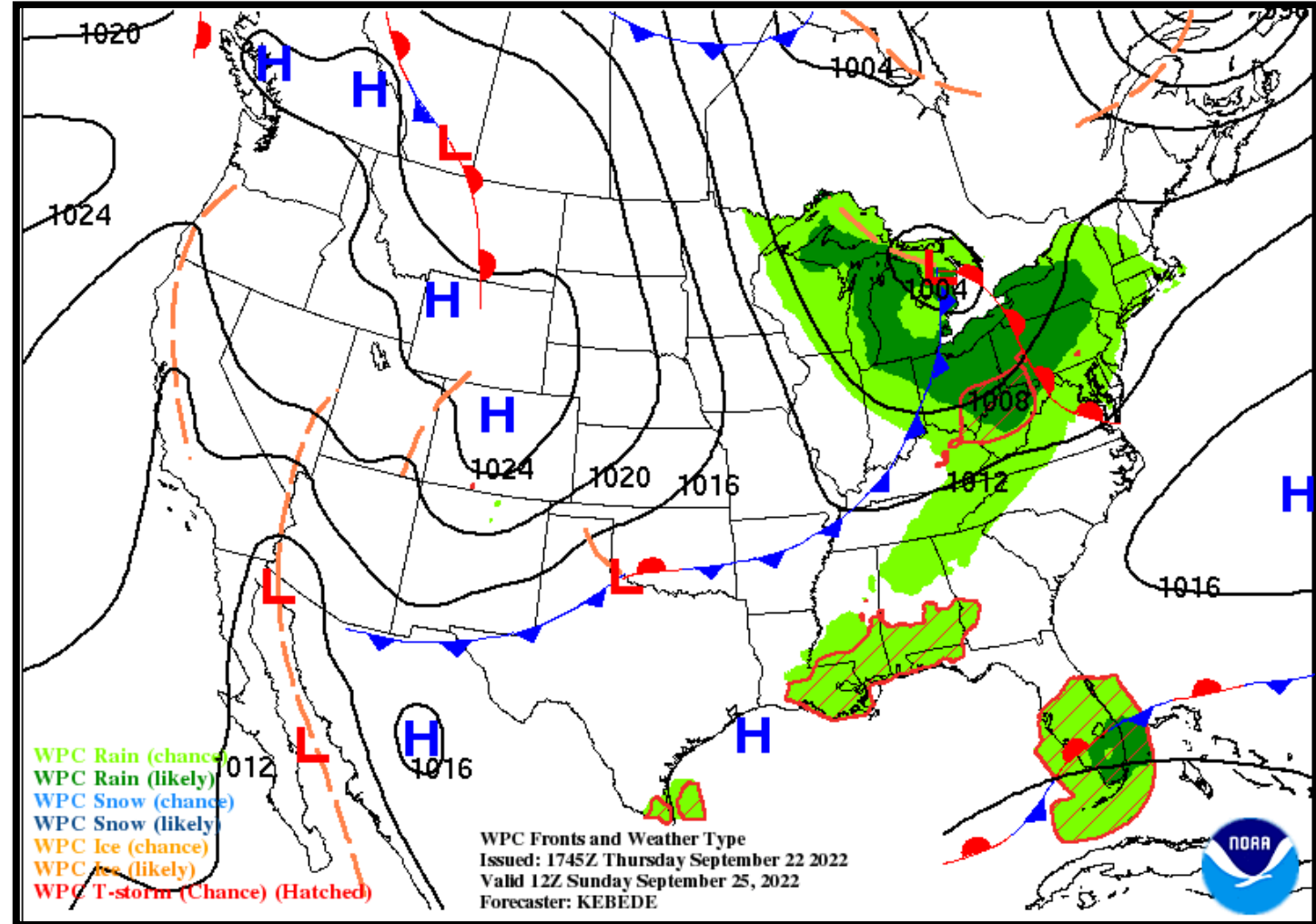
Low Temperature	70-74 F
High Temperature	94-99 F
Wind	NE 5 mph
Rain Chances	<10%
Weather Hazards	Heat





NWS LCH REGIONAL WEATHER

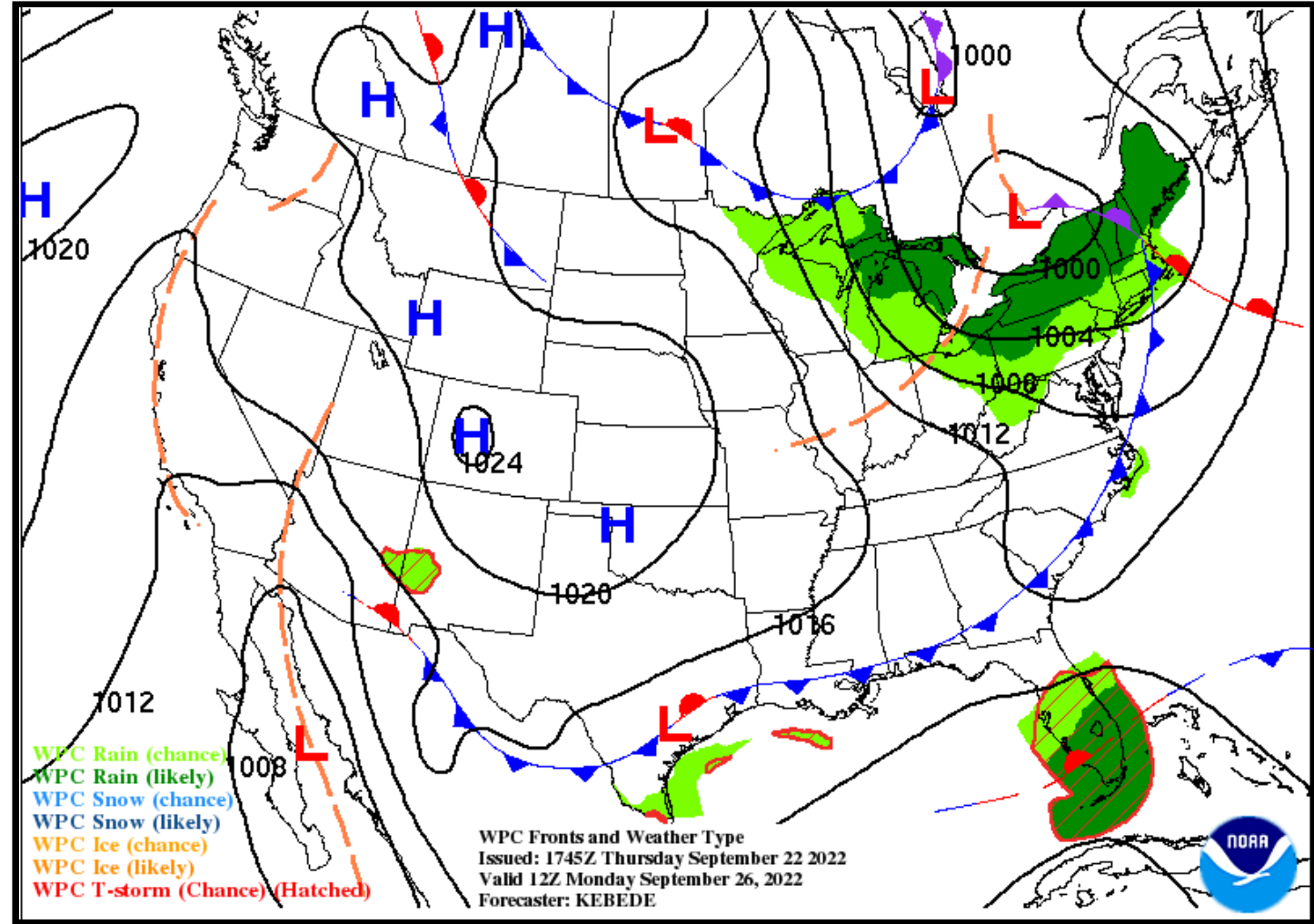
Low Temperature	70-74 F
High Temperature	94-98 F
Wind	S 0-5 mph
Rain Chances	10-30%
Weather Hazards	Heat/Thunderstorms





NWS LCH REGIONAL WEATHER

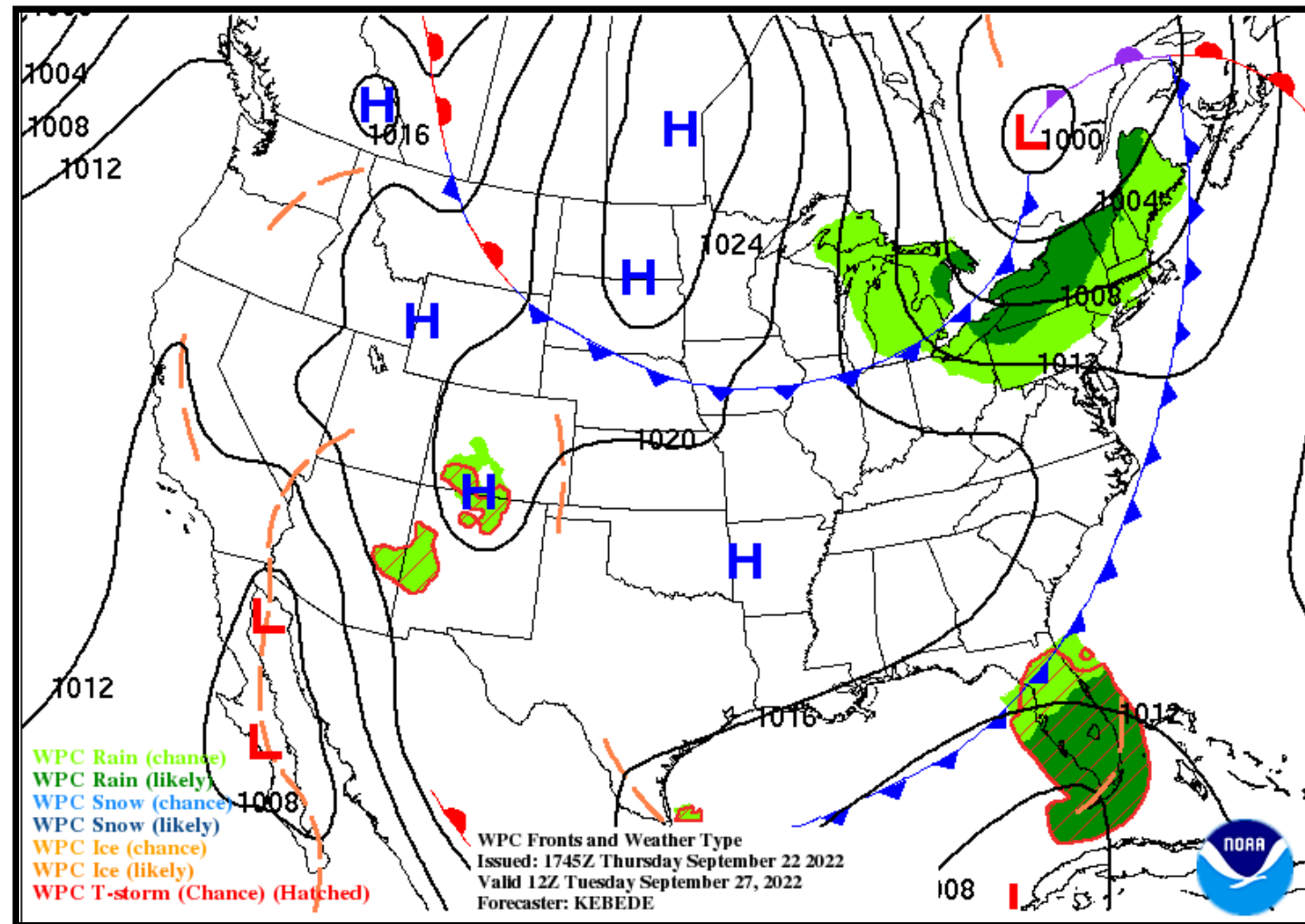
Low Temperature	69-73 F
High Temperature	89-94 F
Wind	NW/NE 5-10 mph
Rain Chances	10-20%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

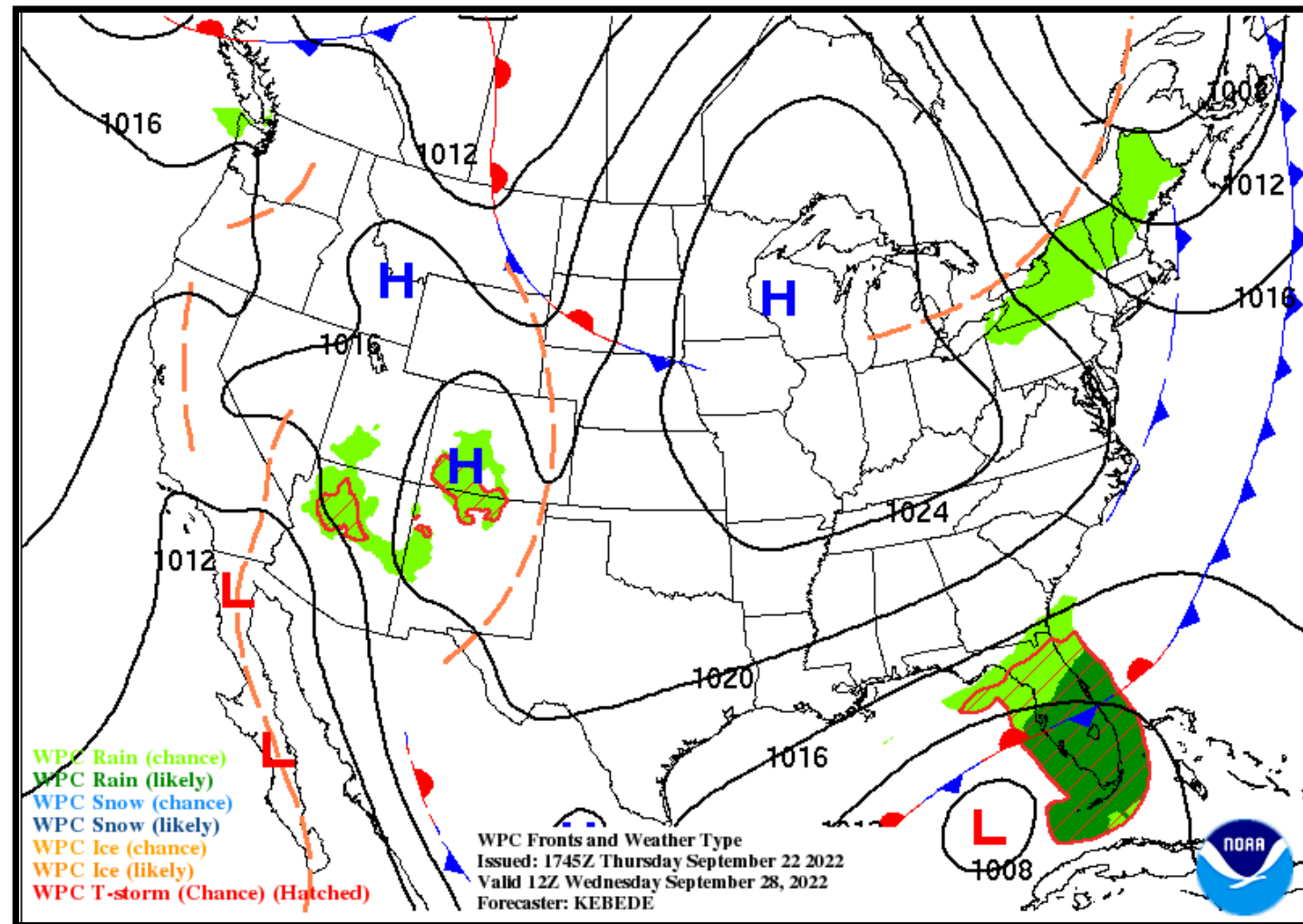
Low Temperature	61-67 F
High Temperature	85-90 F
Wind	NNE 5-15 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

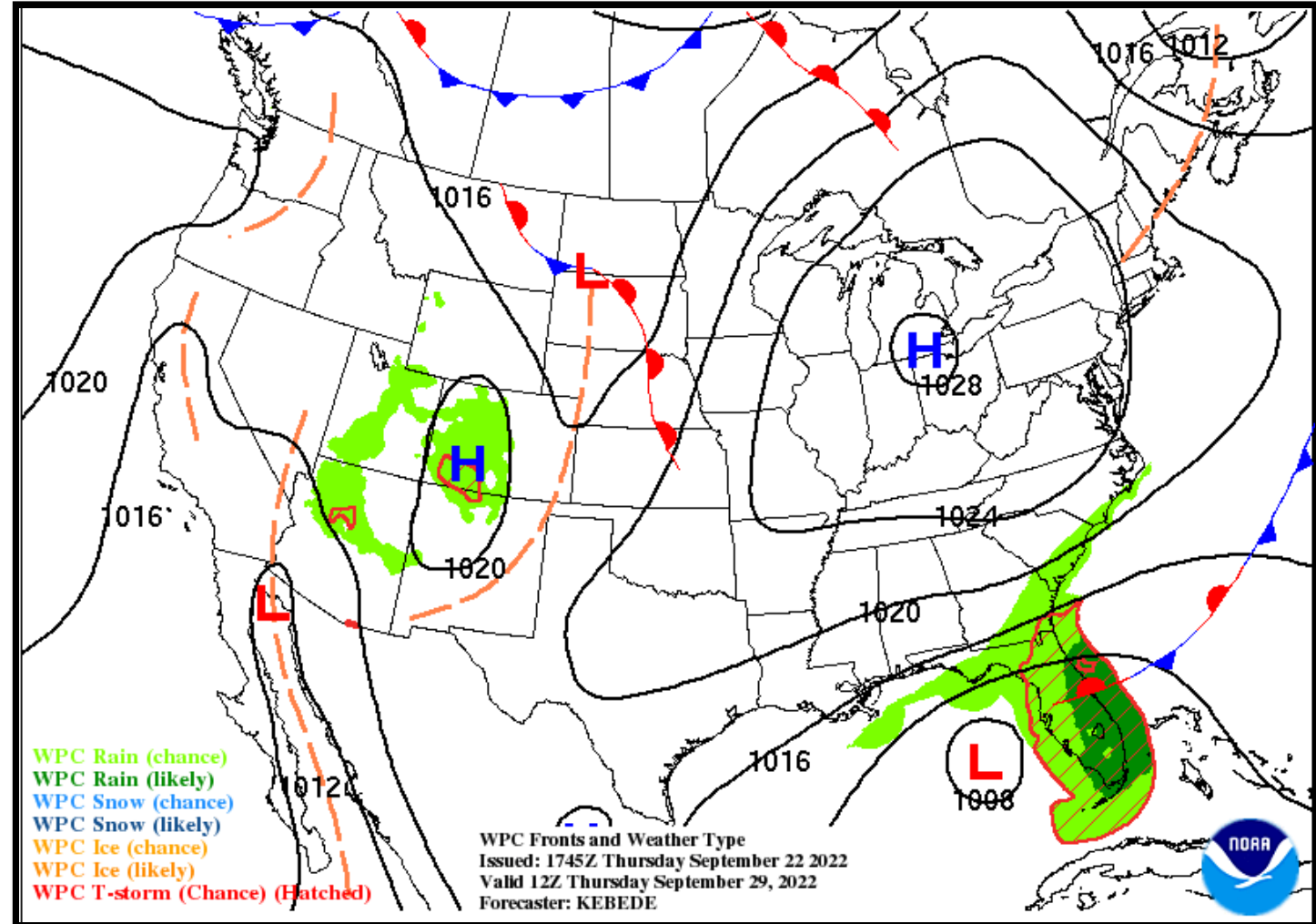
Low Temperature	59-64 F
High Temperature	84-88 F
Wind	NE 5-15 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

Low Temperature	58-66 F
High Temperature	83-88 F
Wind	NE 5-15 mph
Rain Chances	<10%
Weather Hazards	None



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Thursday 09/22/22	Friday 09/23/22	Saturday 09/24/22	Sunday 09/25/22	Monday 09/26/22	Tuesday 09/27/22	Wednesday 09/28/22
Yellow = Low Threat	Rain Total	None	None	None	0.01	0.01	None	None
Orange = Moderate Threat	F-Storm/Lightning	None	None	None	Isolated	Isolated	None	None
Red = High Threat	Hurricane/Hail/Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	NNE 5 mph	NE 5 mph	S 0-5 mph	W 0-5 mph	NW-NE 5-10 mph	NE 5-15 mph	NE 5-15 mph
Yellow=5 F above normal	Tides	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
Orange=10 F above normal	Wave Height	Near: 0-1 ft Off: 1-2 ft	Near: 0-1 ft Off: 1-2 ft	Near: 0-1 ft Off: 2-3 ft	Near: 0-1 ft Off: 2-3 ft	Near: 1-1 ft Off: 1-2 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft
Red=15 F above normal	Temperature	Low: 71-74 F	Low: 70-74 F	Low: 70-74 F	Low: 71-74 F	Low: 69-73 F	Low: 61-67 F	Low: 59-64 F
Vry Lt Blue=5 F below normal	Temperature	High: 94-99 F	High: 94-99 F	High: 94-99 F	High: 94-98 F	High: 89-94 F	High: 85-90 F	High: 84-88 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- Hot through the weekend with a minimal chance for thunderstorms Sunday and Monday.
- A cold front will pass through the local area early Monday with cooler weather anticipated next week.
- An area of disturbed weather is in the Caribbean and bears watching. It is too early to know the exact path or impacts.

