



# Weekly Weather Update

2:30 PM CDT

Thursday, August 11, 2022

Donald Jones, *NWS Lake Charles*



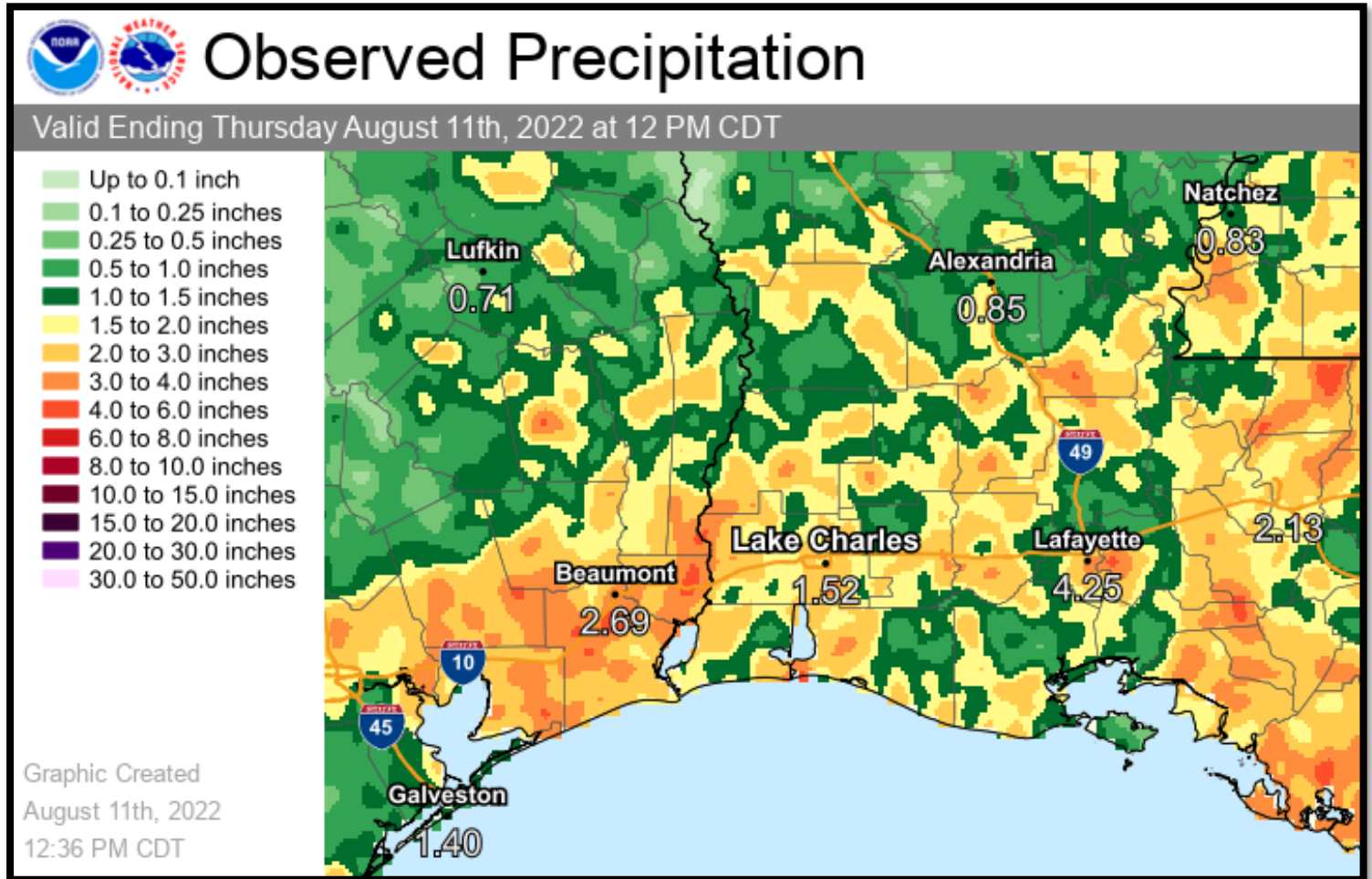


## TOP STORY:

**Widespread showers and thunderstorms will develop each afternoon through the weekend in response to a weak disturbance sitting over the region. Rain chances will return to near normal by early next week.**

	Low Temperatures	High Temperatures	Chance For Rain
Friday	72-74 F	86-89 F	65-90%
Saturday	72-74 F	88-92 F	40-75%
Sunday	70-74 F	90-93 F	30-60%
Monday	73-76 F	91-94 F	25-45%
Tuesday	74-76 F	90-95 F	30-45%
Wednesday	74-76 F	90-93 F	40-50%
Thursday	71-75 F	89-92 F	40-55%
Normals This Time of Year	73-76 F	93-94 F	30%-40%

Wide variation in rainfall across the region this week with totals ranging from 0.25 to near five inches.

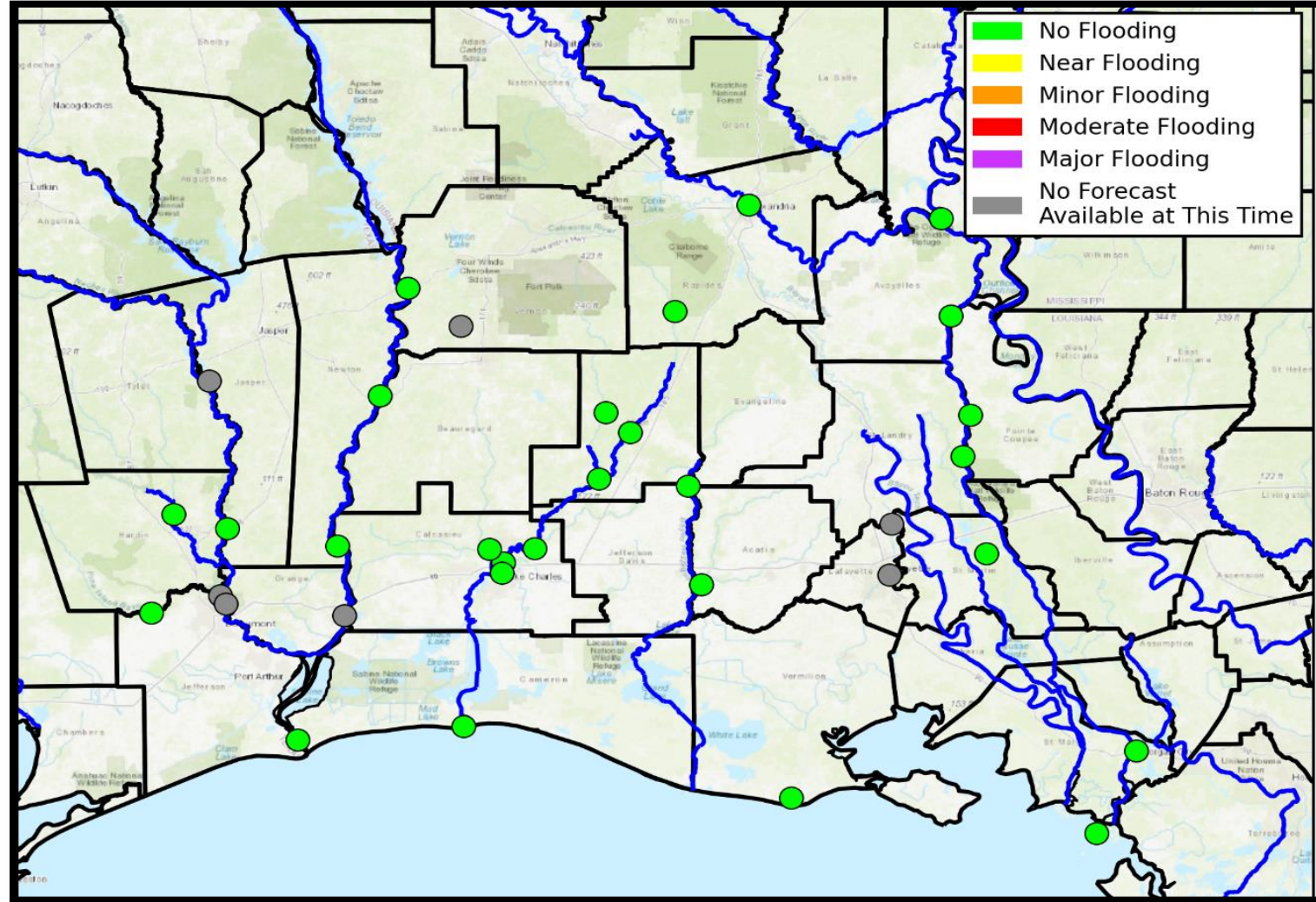


# River Forecasts



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WEATHER FORECAST OFFICE

There is no ongoing river flooding across the region and none is forecast over the next week. However, pockets of heavy rain could lead to quick rises in a few areas.



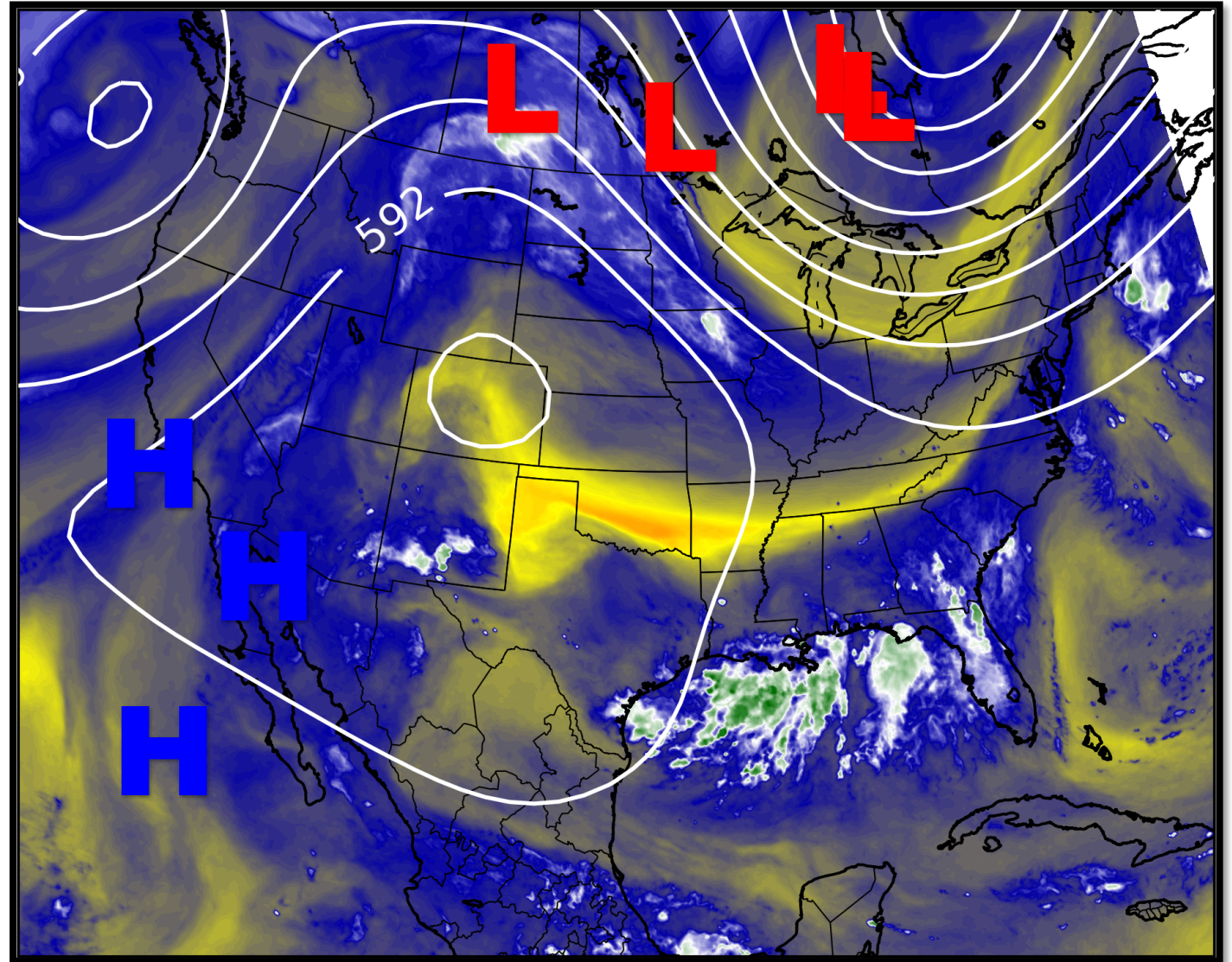


# Upper Level Steering Patterns



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A large upper level ridge continues to sit over the western U.S. with an upper level trof digging across the eastern half of the country.





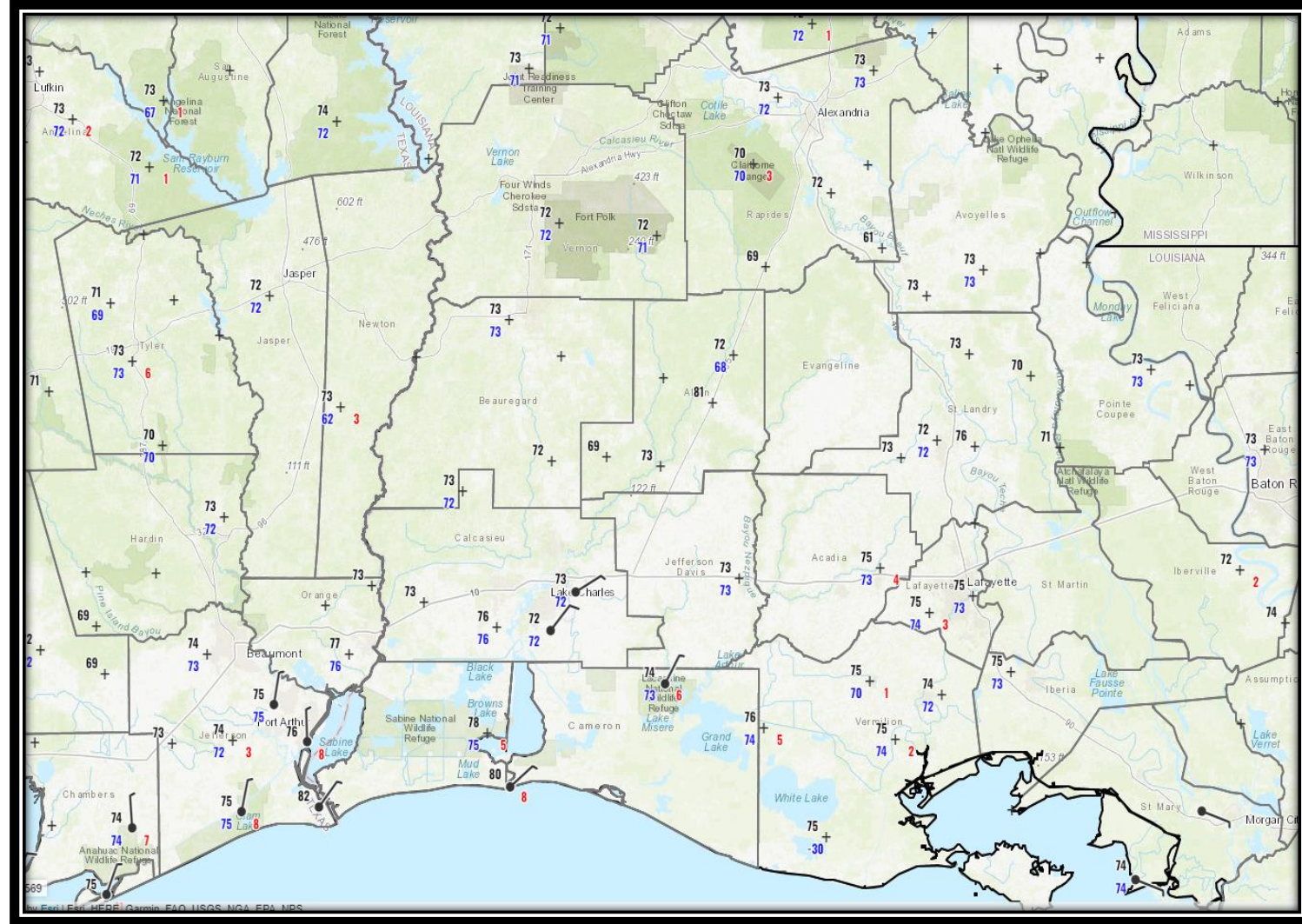


# 6 am Weather Observations



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Areas of dense fog and low level clouds kept temperatures in check through much of the morning although they have begun to climb this afternoon.



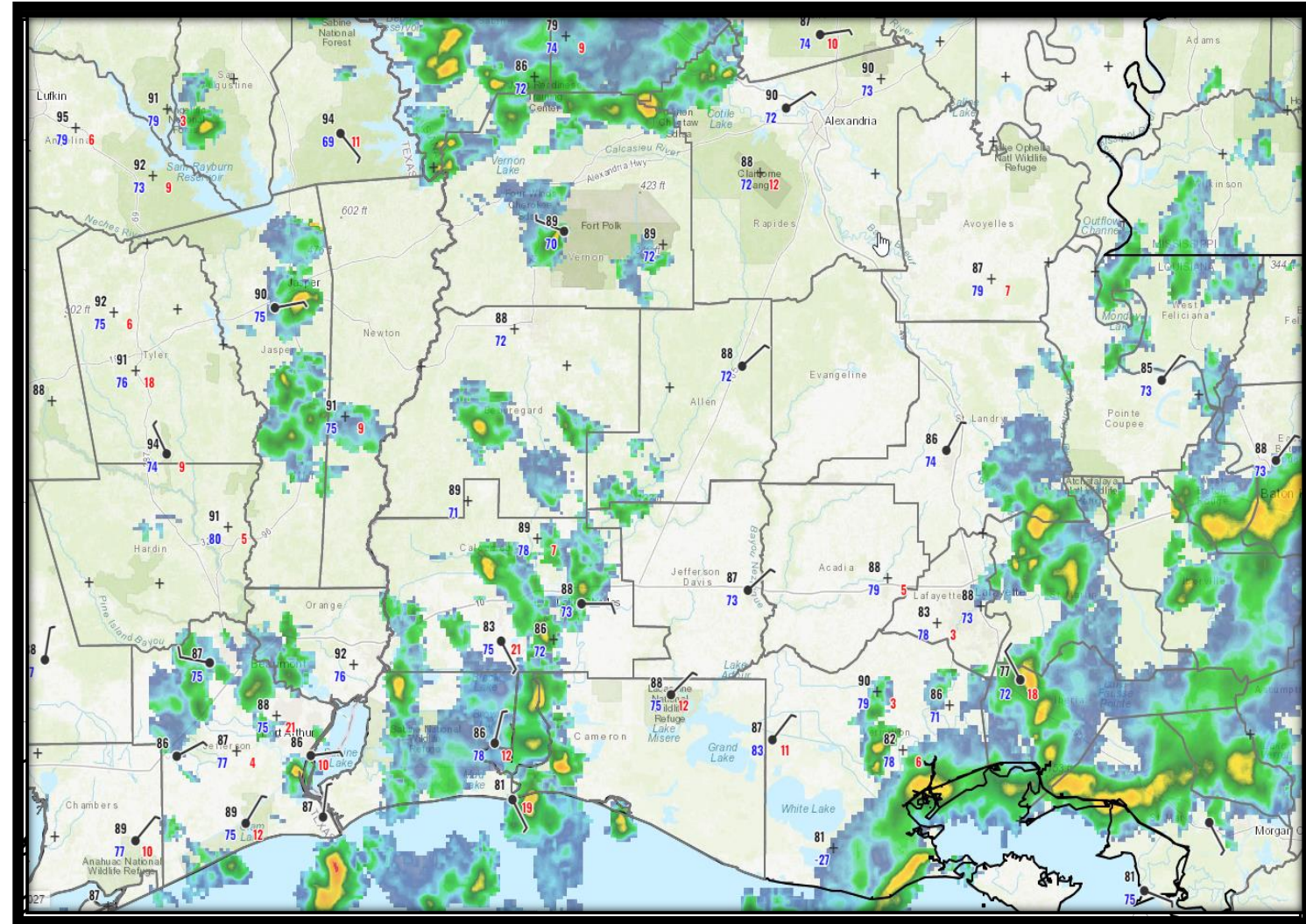


# 2 pm Weather Observations



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As temperatures have increased, thunderstorms have begun developing and will continue to increase through the afternoon before beginning to dissipate this evening.

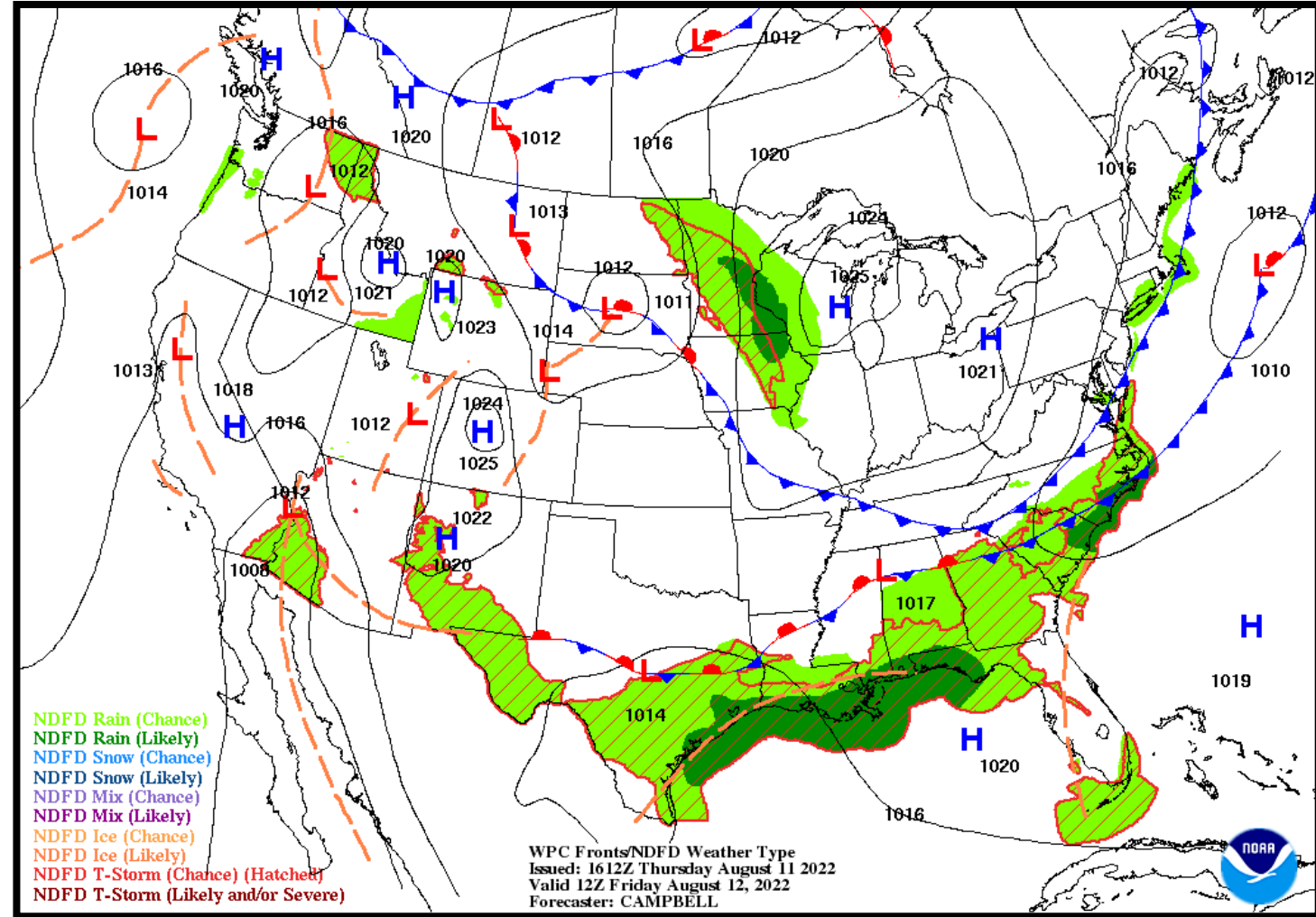






### NWS LCH REGIONAL WEATHER

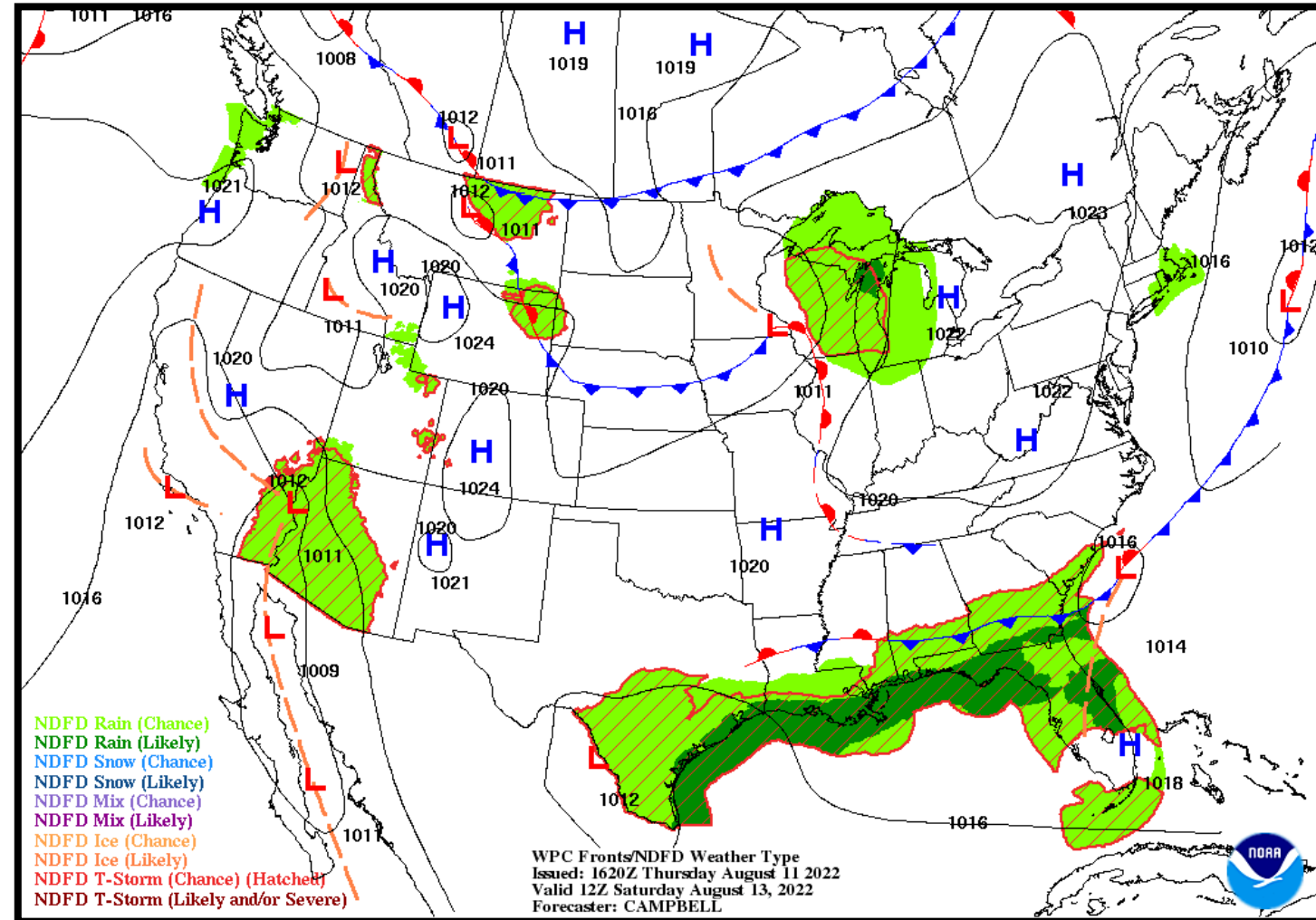
Low Temperature	72-74 F
High Temperature	86-89 F
Wind	ENE 5-10 mph
Rain Chances	65-90%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	72-74 F
High Temperature	88-92 F
Wind	E 5-10 mph
Rain Chances	40-75%
Weather Hazards	Thunderstorms

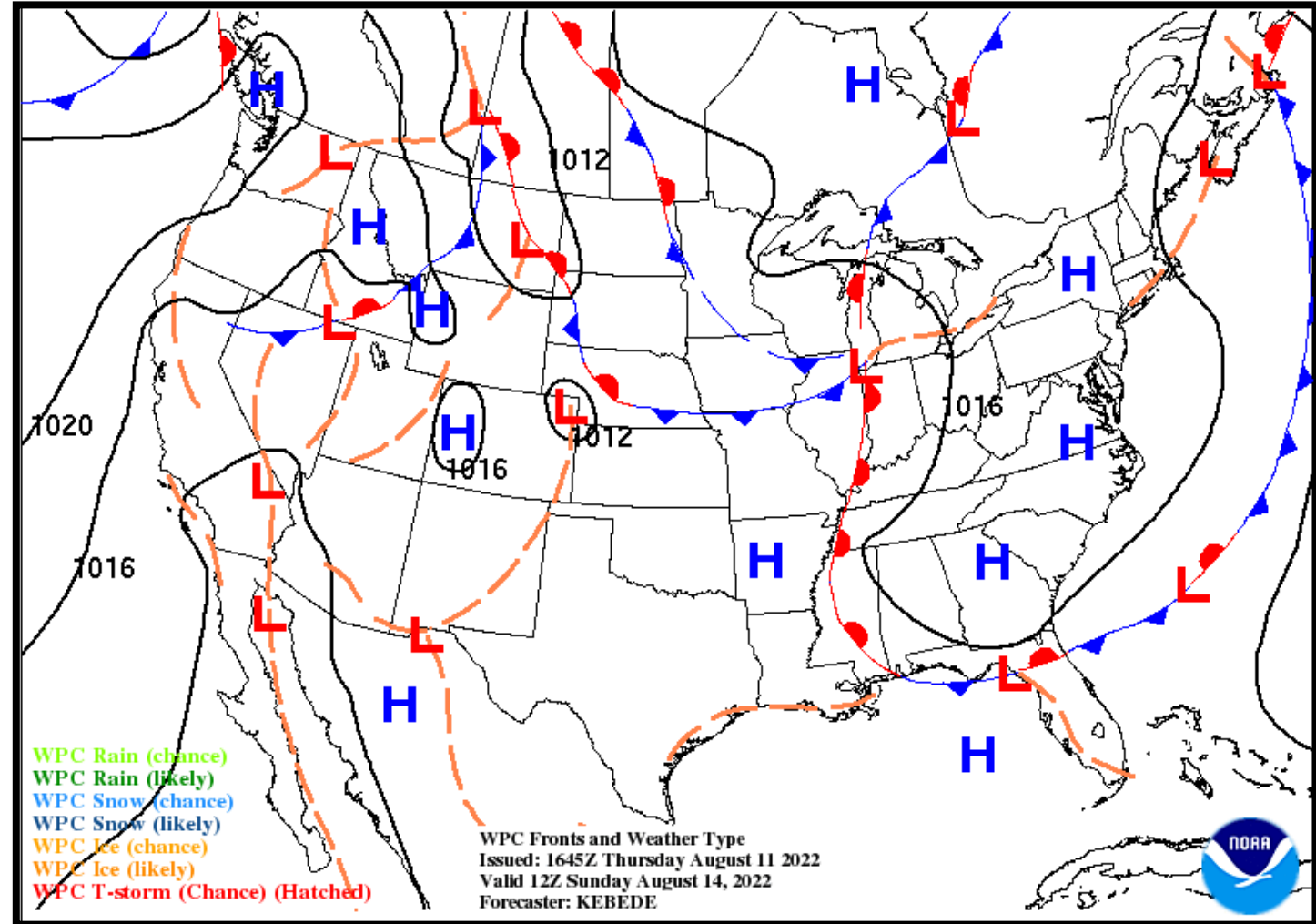






### NWS LCH REGIONAL WEATHER

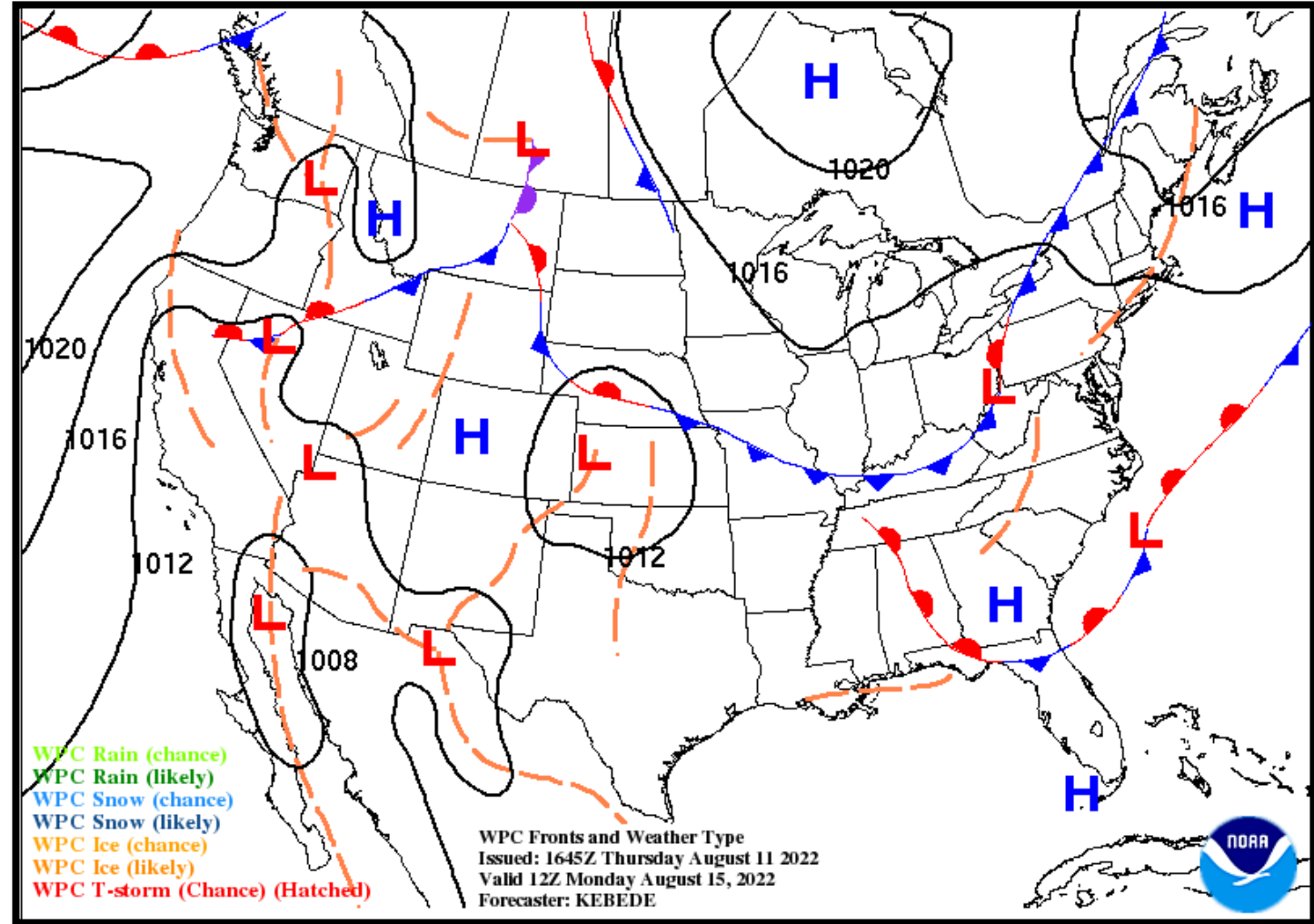
Low Temperature	70-74 F
High Temperature	90-93 F
Wind	E 5-10 mph
Rain Chances	30-60%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	73-76 F
High Temperature	91-94 F
Wind	SW 5-10 mph
Rain Chances	25-45%
Weather Hazards	Thunderstorms

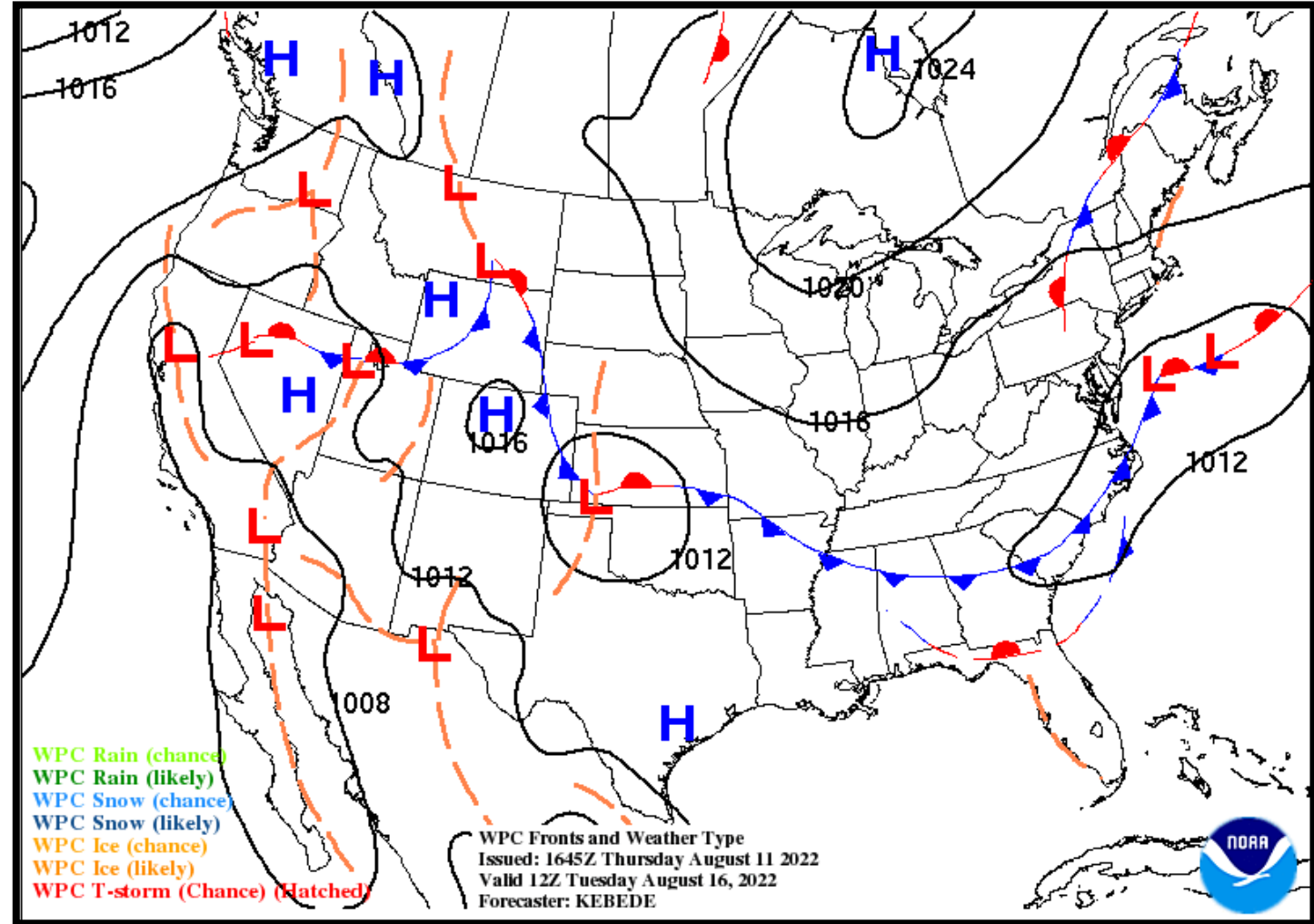






### NWS LCH REGIONAL WEATHER

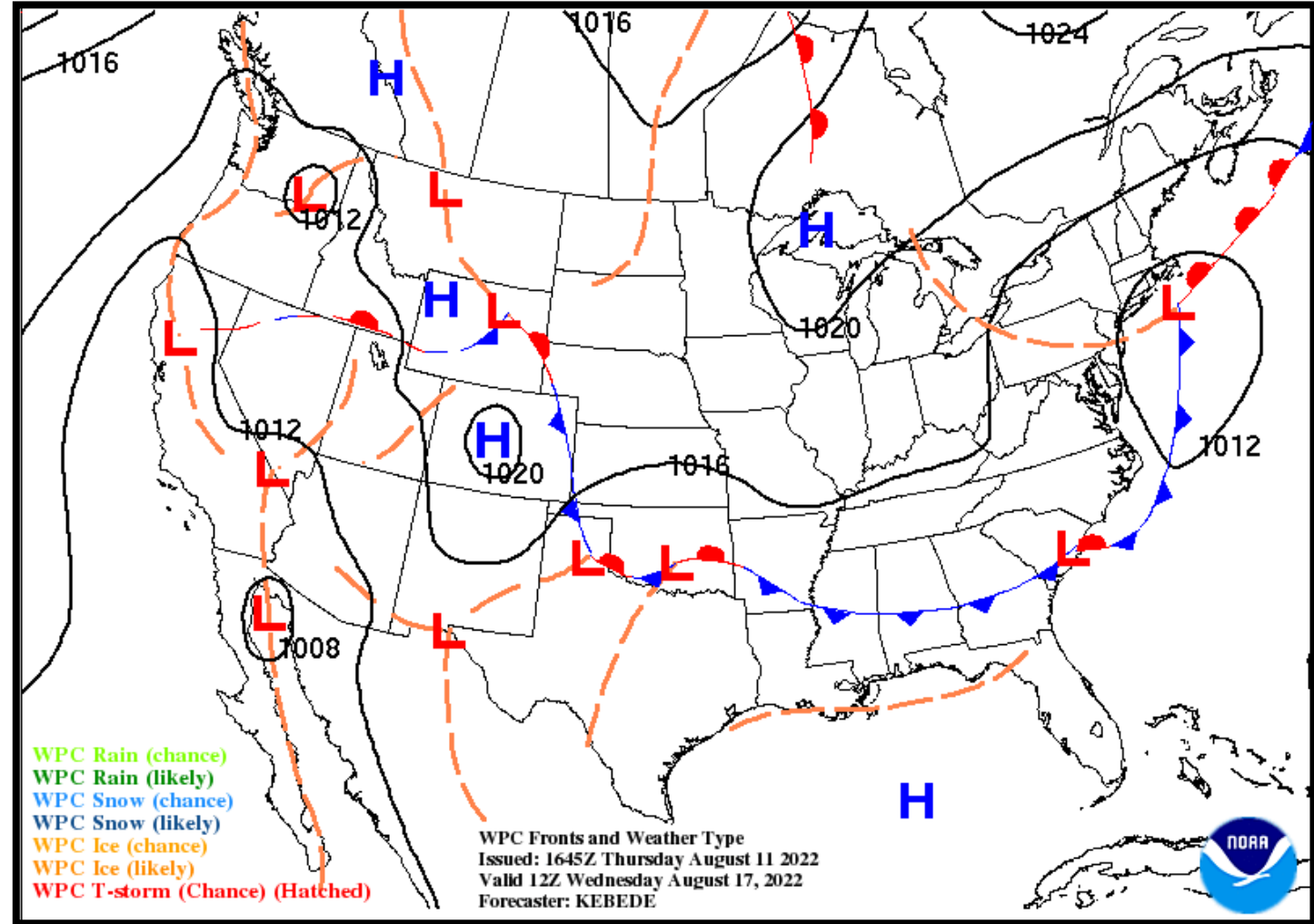
Low Temperature	74-76 F
High Temperature	90-95 F
Wind	SW 5-10 mph
Rain Chances	30-45%
Weather Hazards	Thunderstorms





### NWS LCH REGIONAL WEATHER

Low Temperature	74-76 F
High Temperature	90-93 F
Wind	SW 5-10 mph
Rain Chances	40-50%
Weather Hazards	Thunderstorms

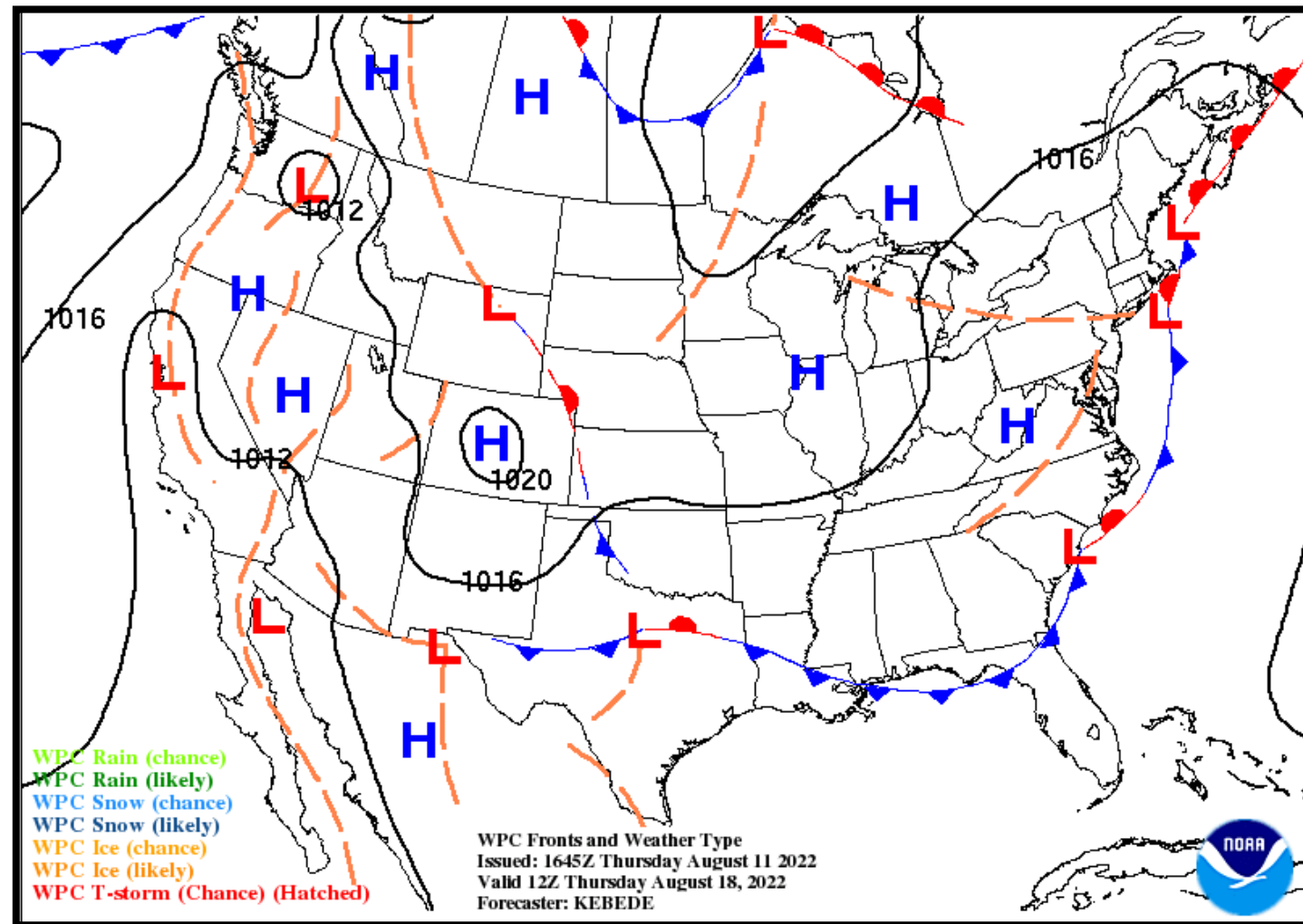






### NWS LCH REGIONAL WEATHER

Low Temperature	71-75 F
High Temperature	89-92 F
Wind	SW 5-10 mph
Rain Chances	40-55%
Weather Hazards	Thunderstorms



# Weekly Weather Summary Table



Lake Charles  
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 08/12/22	Saturday 08/13/22	Sunday 08/14/22	Monday 08/15/22	Tuesday 08/16/22	Wednesday 08/17/22	Thursday 08/18/22
Yellow = Low Threat	Rain Total	0.10-0.5"	0.1-0.5"	0.10-0.25"	<0.10"	<0.10"	0.1-0.25"	0.25 - 1.0
Orange = Moderate Threat	F-Storm/Lightning	Widespread	Widespread	Scattered	Scattered	Scattered	Scattered	Widespread
Red = High Threat	Hurricane/Tornado/Hail/Dmg Wind	None	None	None	None	None	None	None
	Wind	ENE 5-10 mph	E 5-10 mph	SW 5-10 mph	SW 5-10 mph	SW 5-10 mph	SW 5-10 mph	SW 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: 1-2 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
	Temperature	Low: 72-74 F	Low: 72-74 F	Low: 70-74 F	Low: 73-76 F	Low: 74-76 F	Low: 74-76 F	Low: 71-75 F
	Normal Low: 73-76 F Normal High: 93-94 F	High: 86-89 F	High: 88-92 F	High: 90-93 F	High: 91-94 F	High: 90-95 F	High: 90-93 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



- Higher than normal rain chances through the weekend.
- Below normal rain chances early next week.
- Tropics remain quiet heading into the third week of August.



