



Weekly Weather Update

2:30 PM CDT
Thursday, June 2, 2022

Andrew Tingler, *NWS Lake Charles*



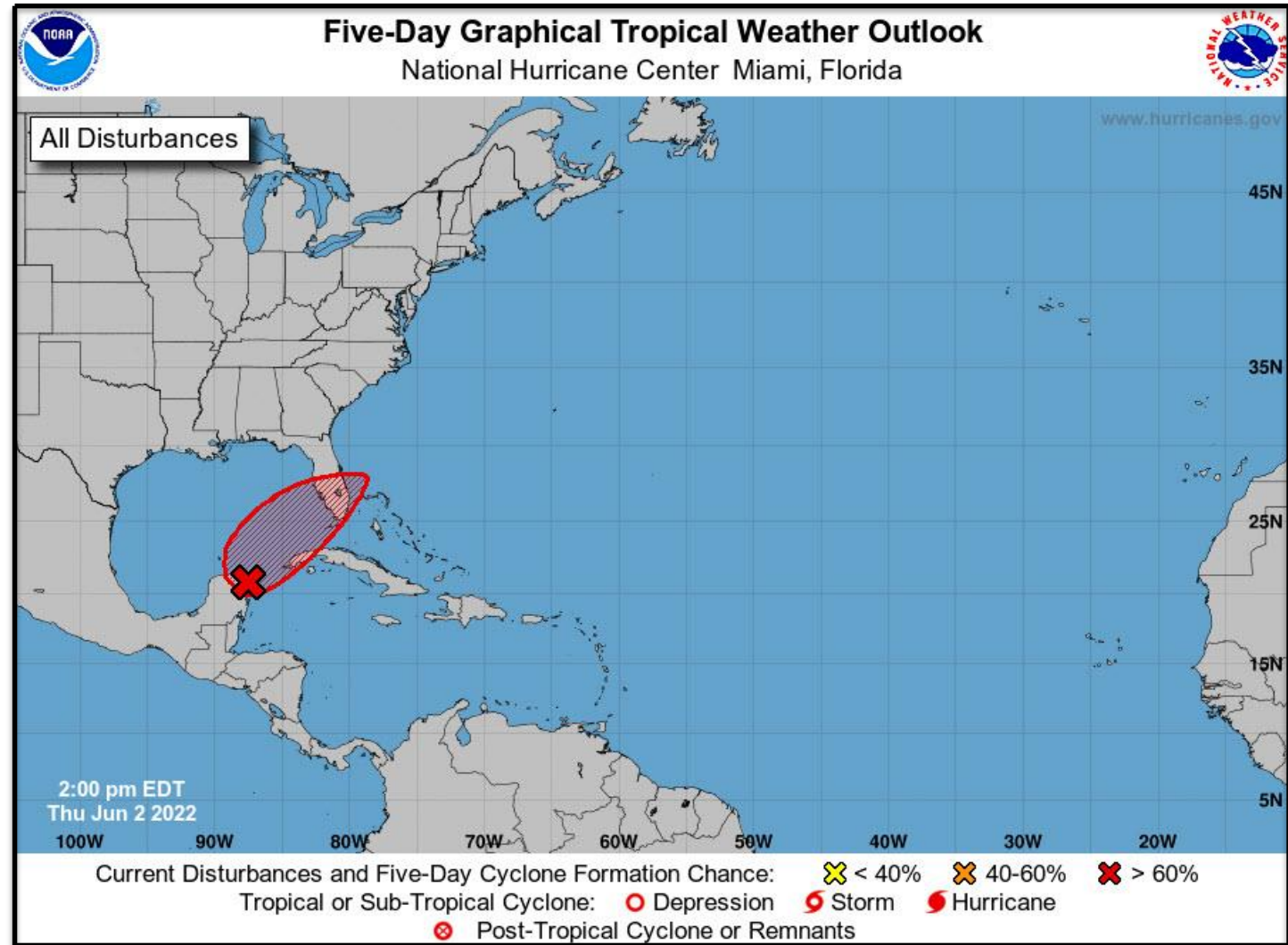


TOP STORY:

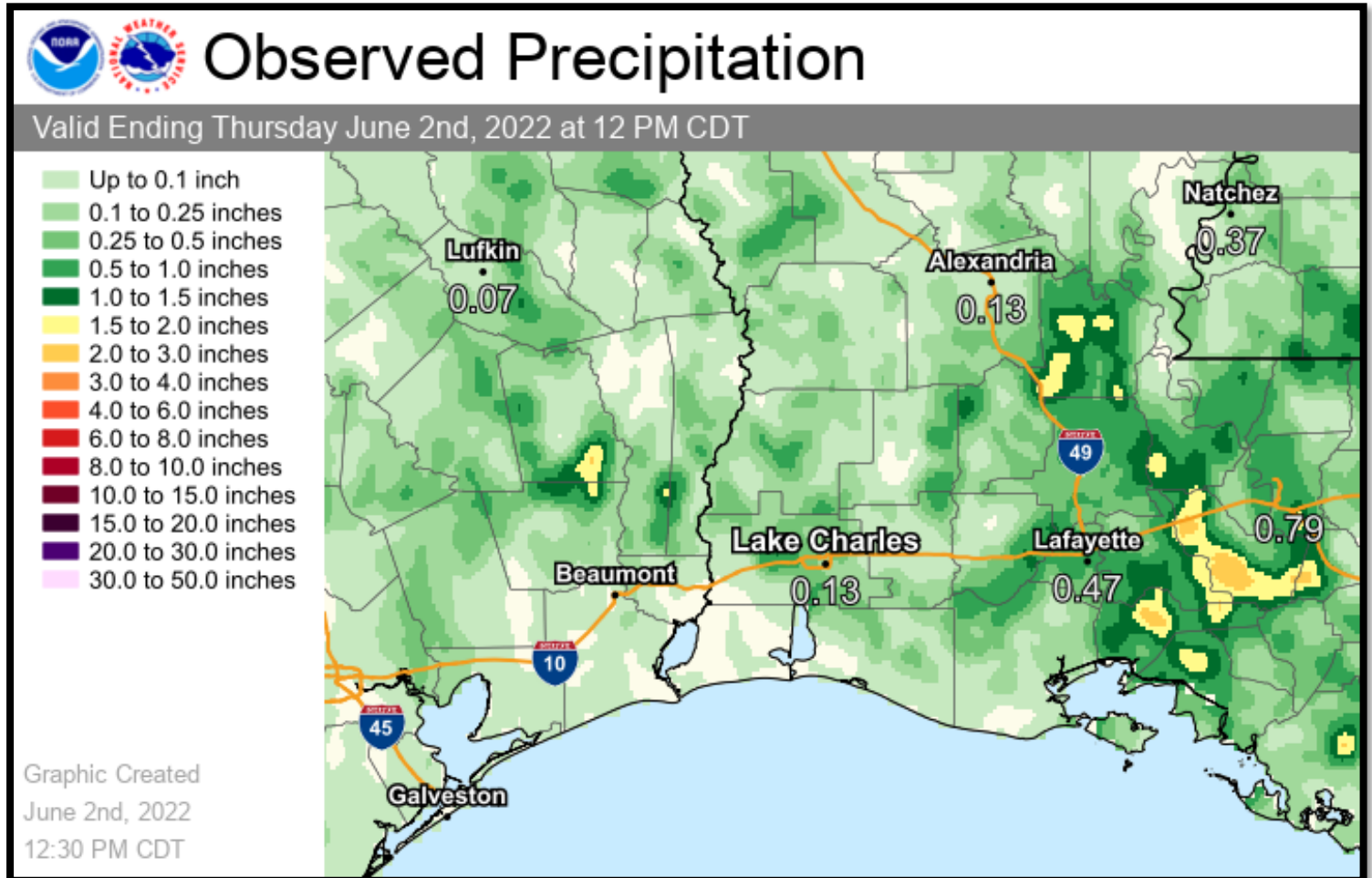
A weak front will bring scattered thunderstorms into the weekend. High pressure will build back in Sunday.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	69-72 F	86-89 F	30-45%
Saturday	67-72 F	89-90 F	20-35%
Sunday	68-72 F	90-92 F	10-15%
Monday	72-75 F	91-94 F	<10%
Tuesday	71-74 F	92-95 F	<10%
Wednesday	73-77 F	92-96 F	10%
Thursday	74-76 F	93-95 F	20-25%
Normals This Time of Year	67-71 F	87-89 F	25%-35%

A tropical disturbance is currently moving northeast across the Yucatan Peninsula, and it is no threat to the northern gulf coast. The system may develop, however it will continue moving northeast, across Florida, and into the Atlantic.



Low rain chances lingered through the last few days. Highest rainfall amounts were in the Atchafalaya Basin.

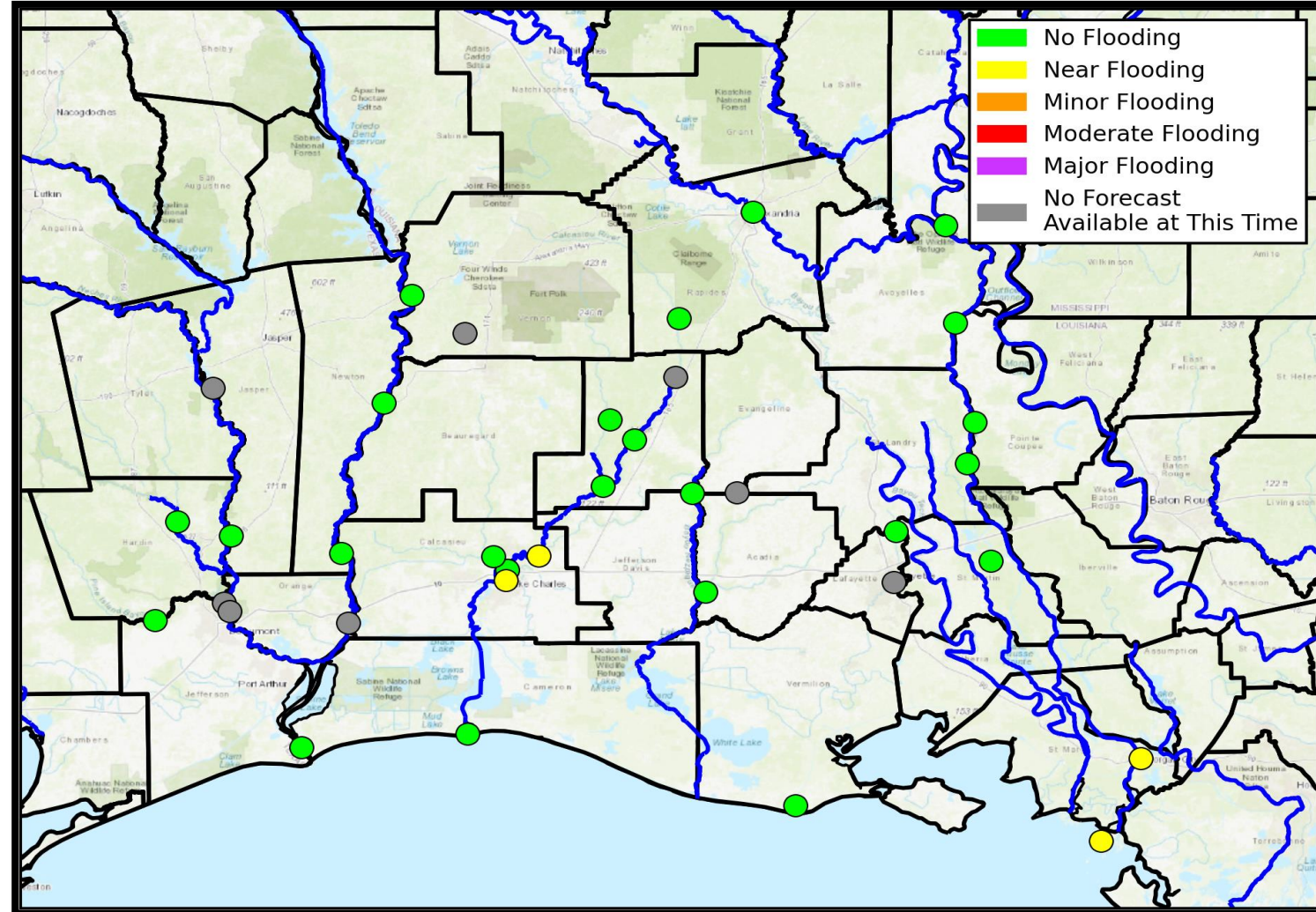


River Forecasts



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No river flooding is occurring, however a few tidally influenced locations are near flood stage.

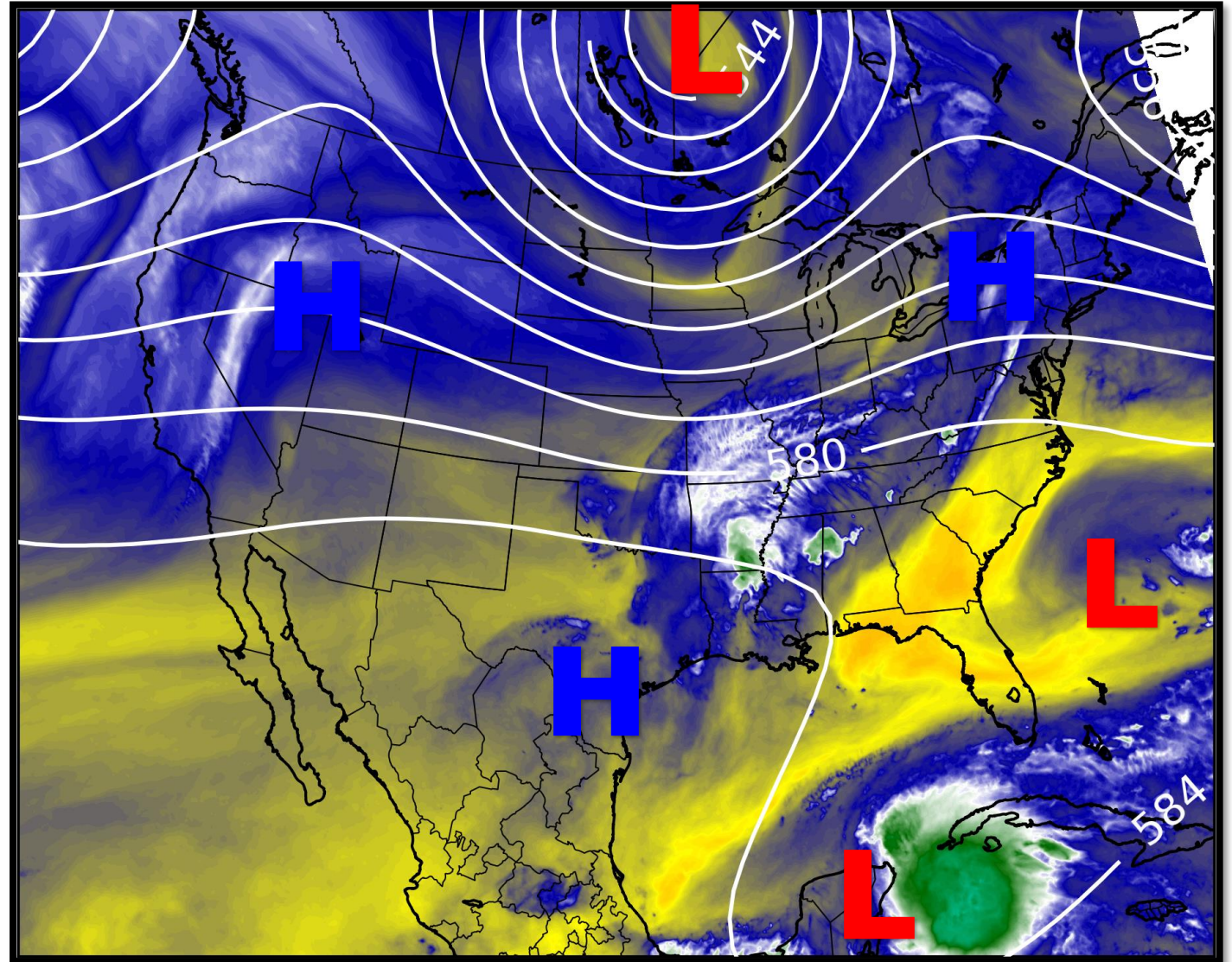


Upper Level Steering Patterns



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A tropical disturbance is noted over the Yucatan Peninsula while another upper low is over southern Canada. A ridge is building east across Texas.

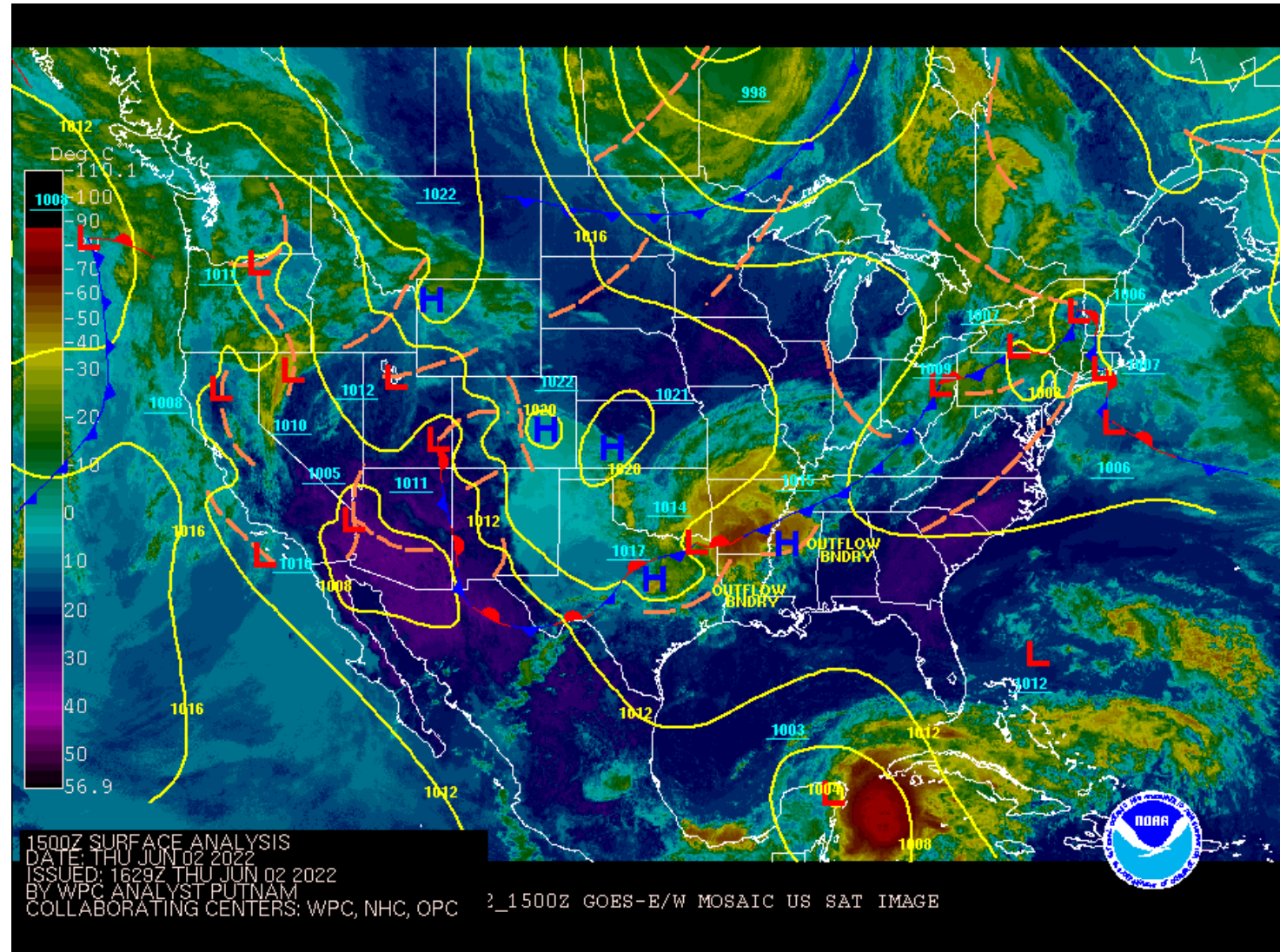


Surface Weather Map with Fronts



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A tropical disturbance is moving northeast across the Yucatan Peninsula. A weak frontal boundary is over Texas and Arkansas.

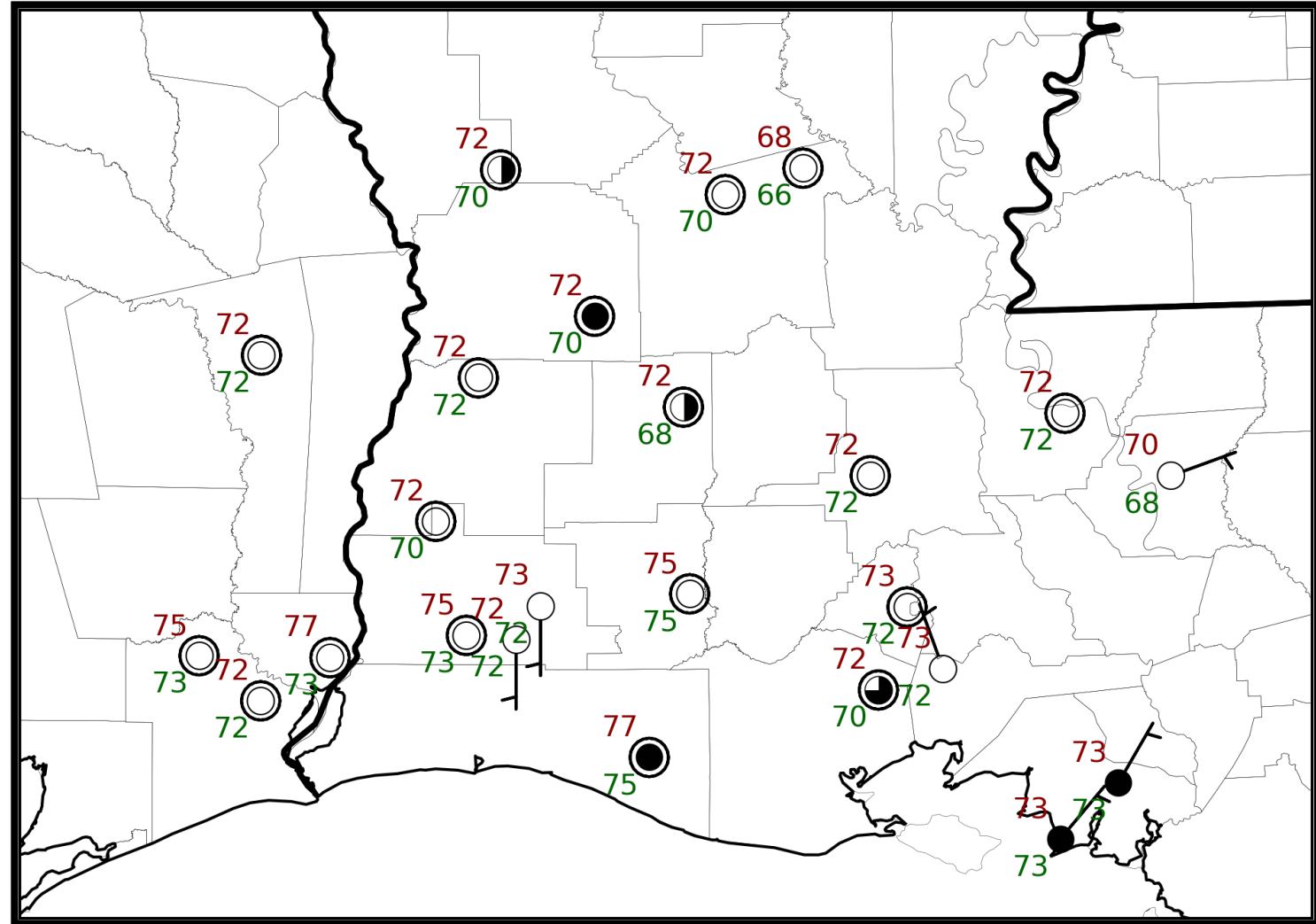


6 am Weather Observations



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Warm and humid conditions were noted across the region this morning. Temperatures were near normal for the date.

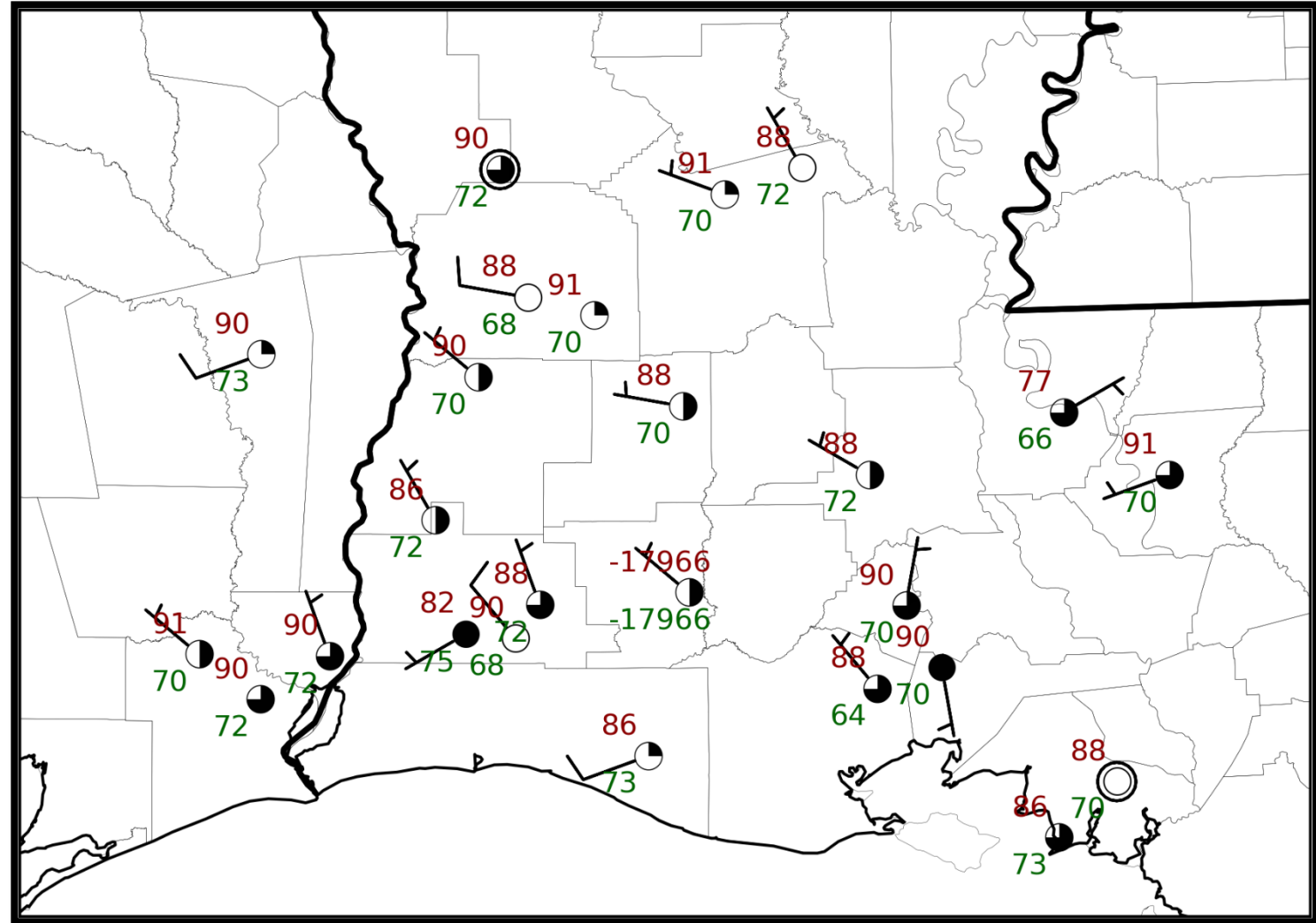


2 pm Weather Observations



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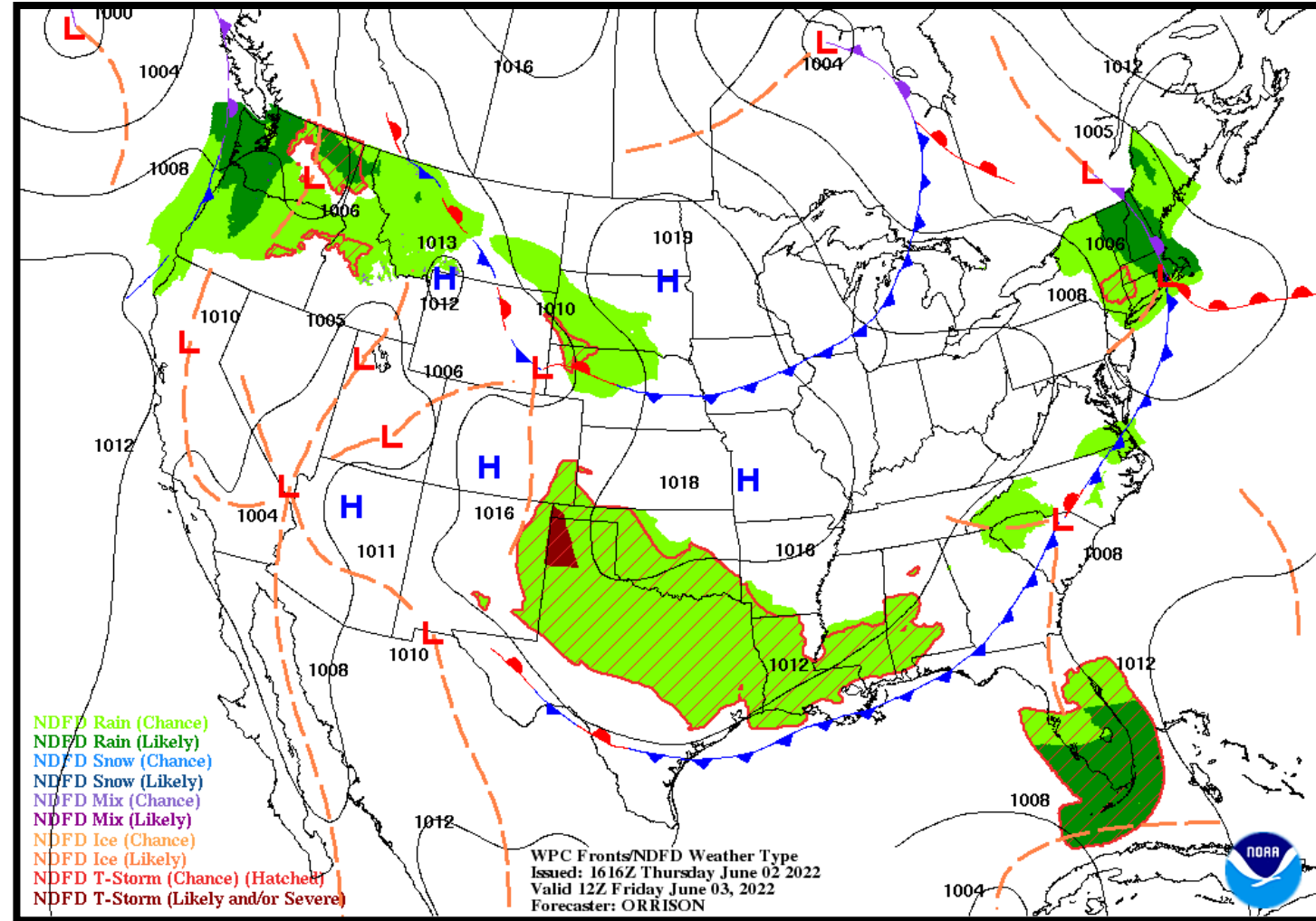
Hot and humid conditions were ongoing as of 2PM. Temperatures ranged from the mid 80s to low 90s.





NWS LCH REGIONAL WEATHER

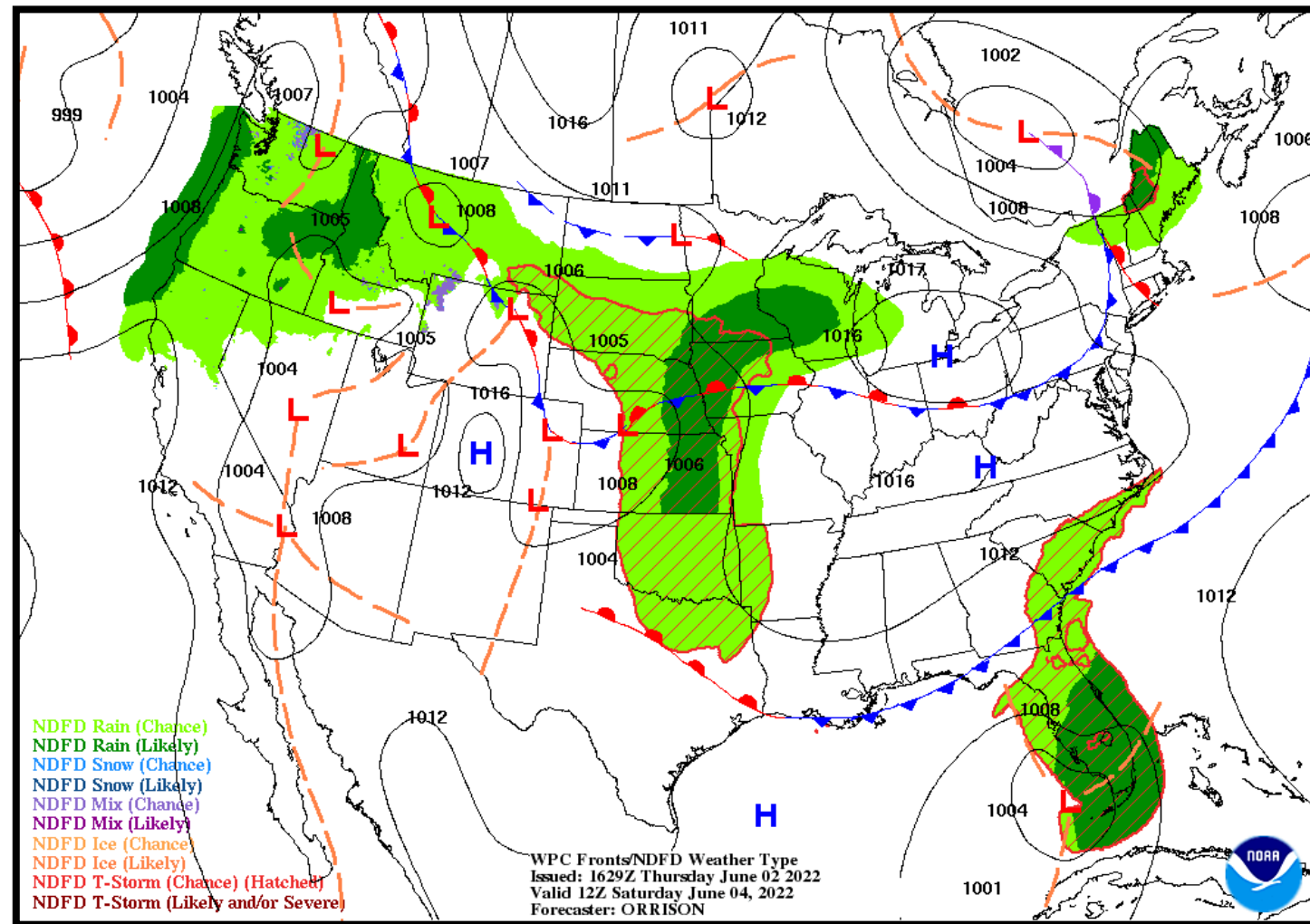
Low Temperature	69-72 F
High Temperature	86-89 F
Wind	NNE 5-10 mph
Rain Chances	30-45%
Weather Hazards	Thunderstorms





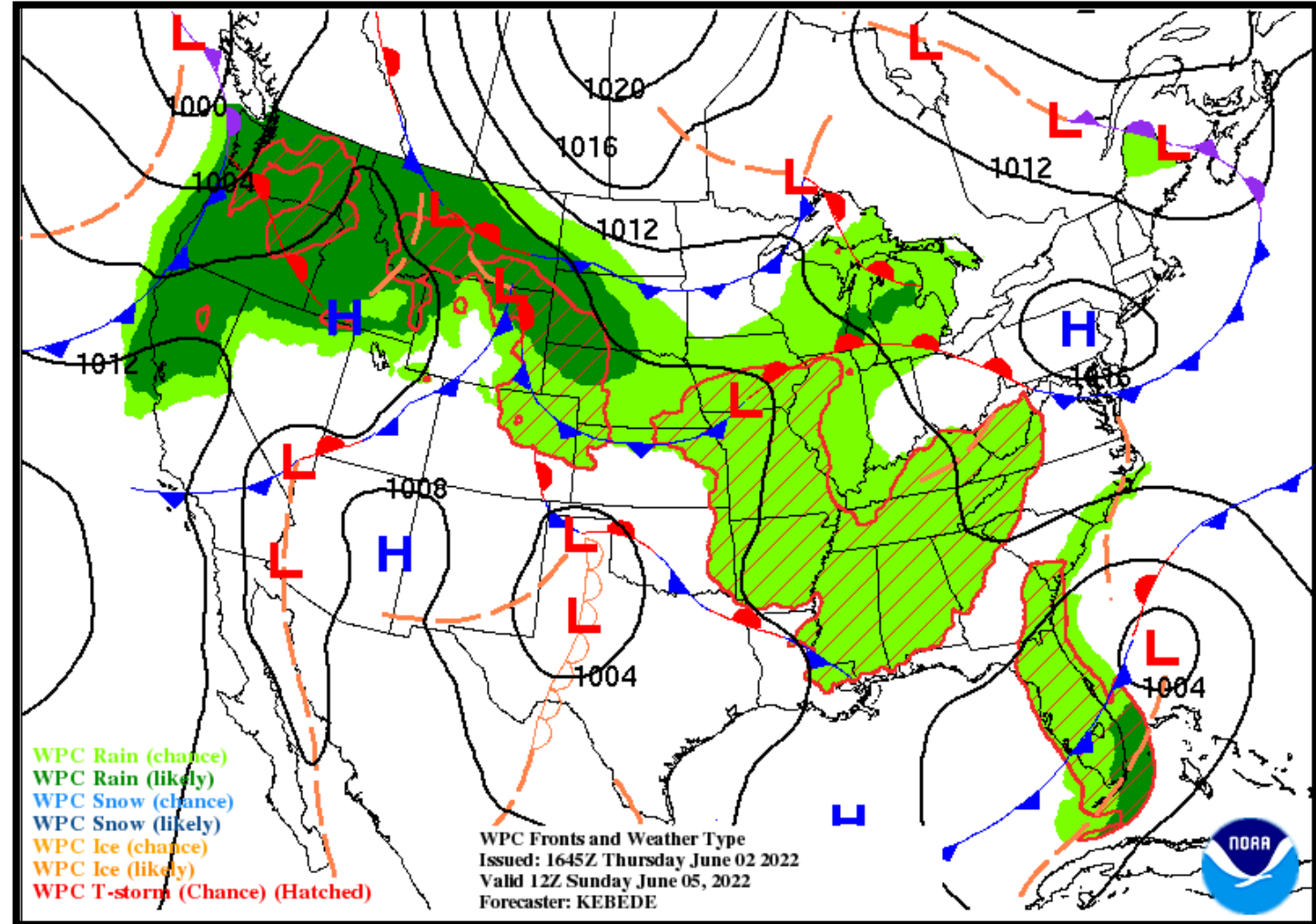
NWS LCH REGIONAL WEATHER

Low Temperature	67-72 F
High Temperature	89-90 F
Wind	NE 5 mph
Rain Chances	20-35%
Weather Hazards	Thunderstorms



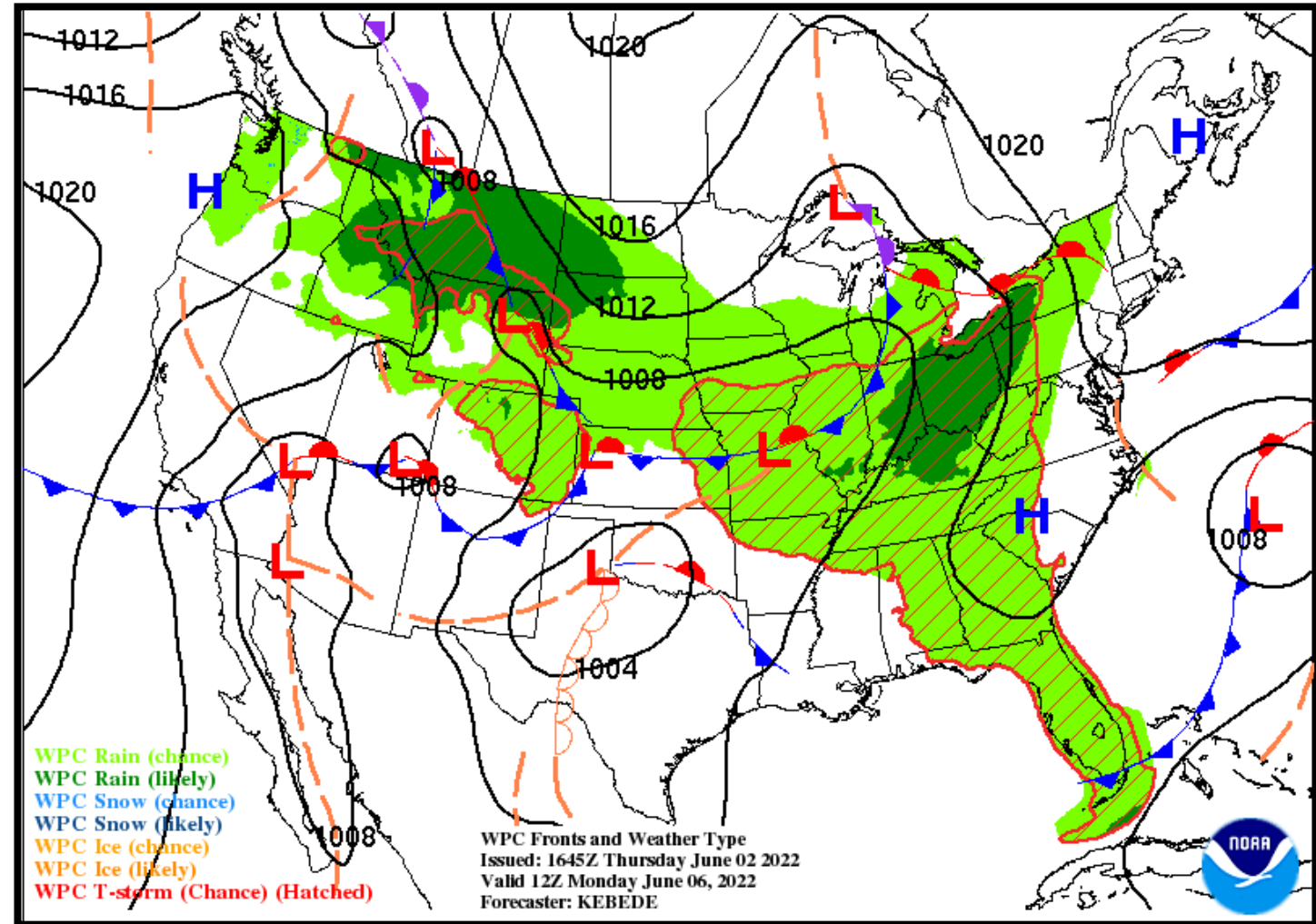
NWS LCH REGIONAL WEATHER

Low Temperature	68-72 F
High Temperature	90-92 F
Wind	SSW 5-10 mph
Rain Chances	10-15%
Weather Hazards	Showers



NWS LCH REGIONAL WEATHER

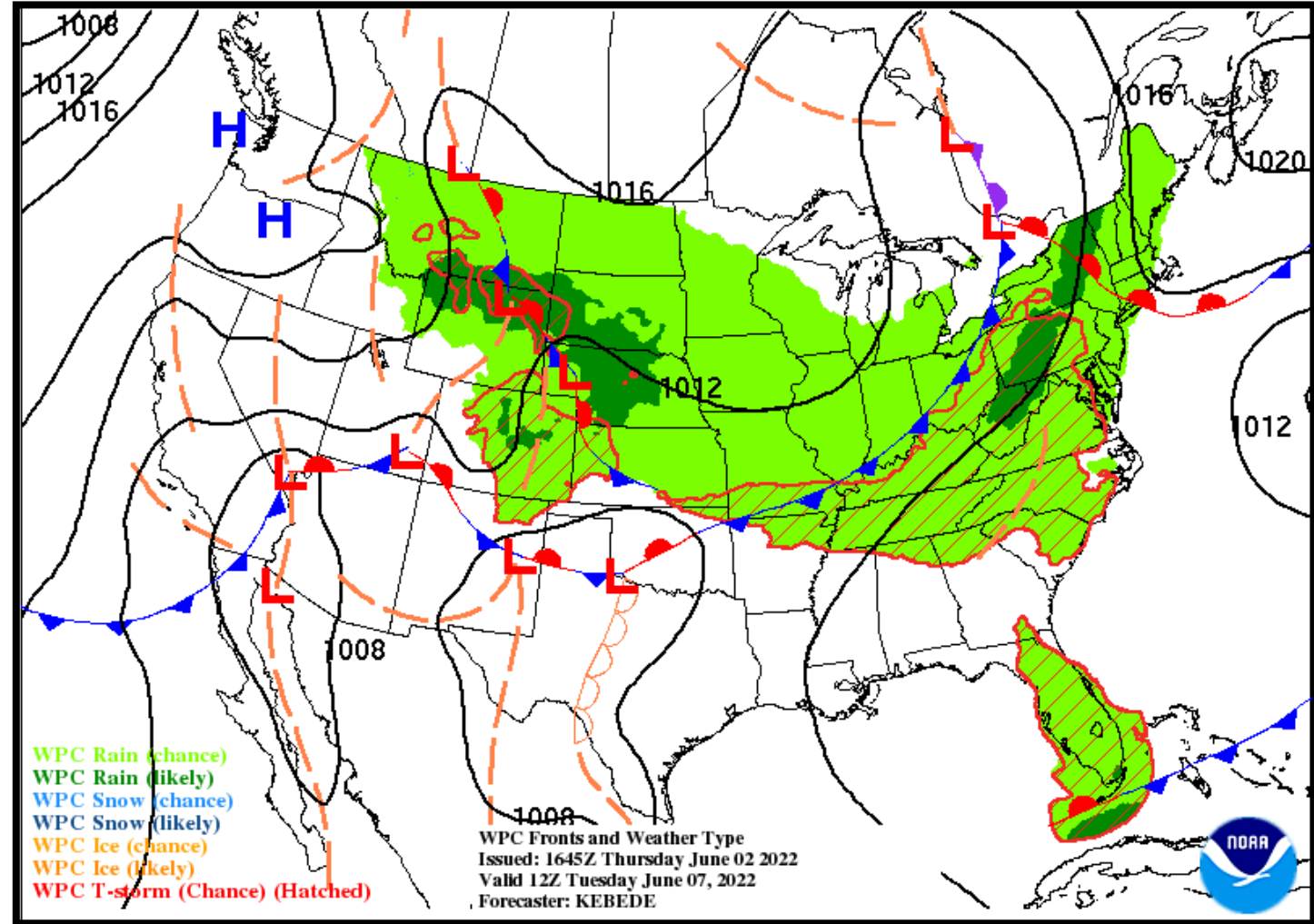
Low Temperature	72-75 F
High Temperature	91-94 F
Wind	S 10 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

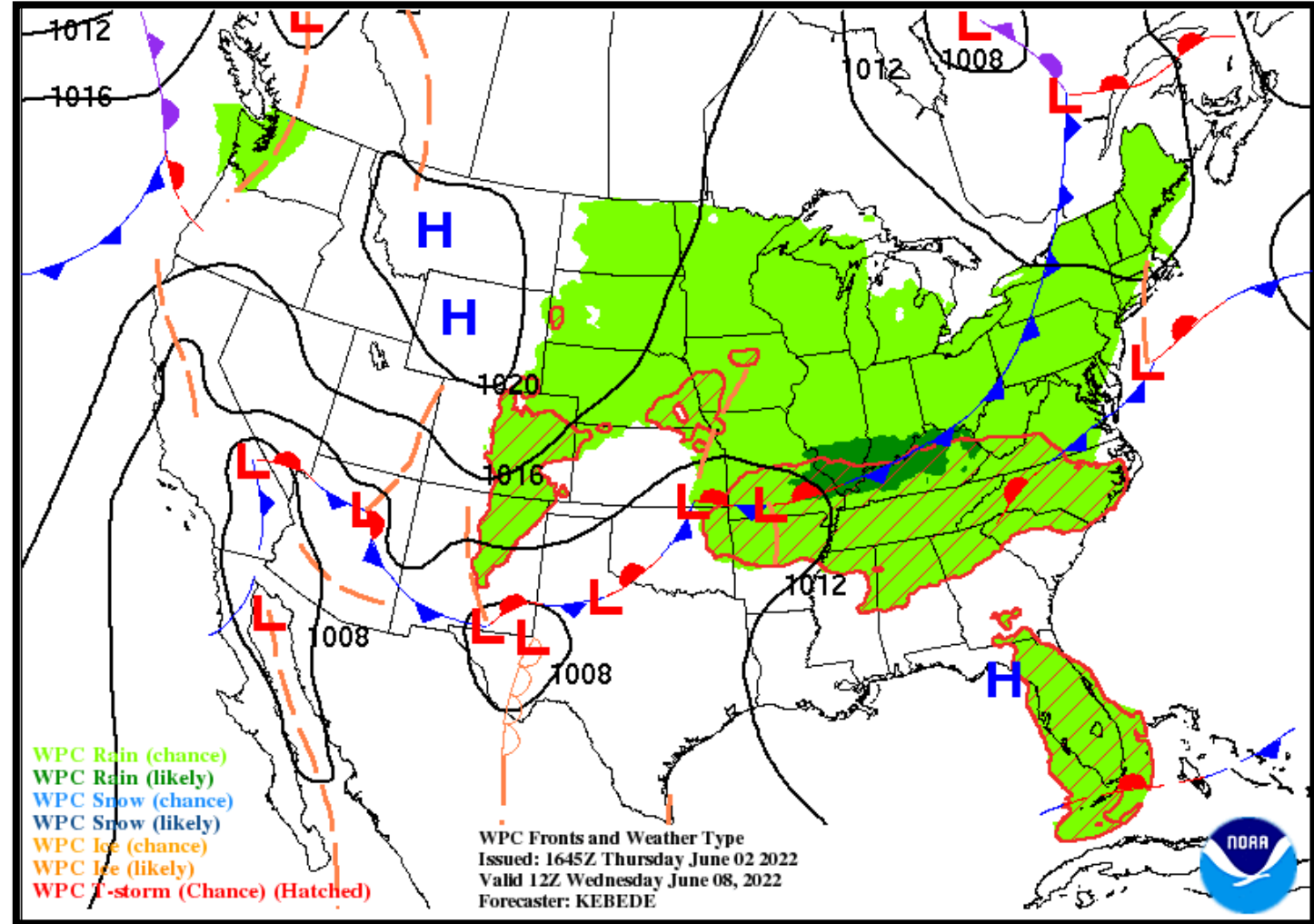
Low Temperature	71-74 F
High Temperature	92-95 F
Wind	S 10 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

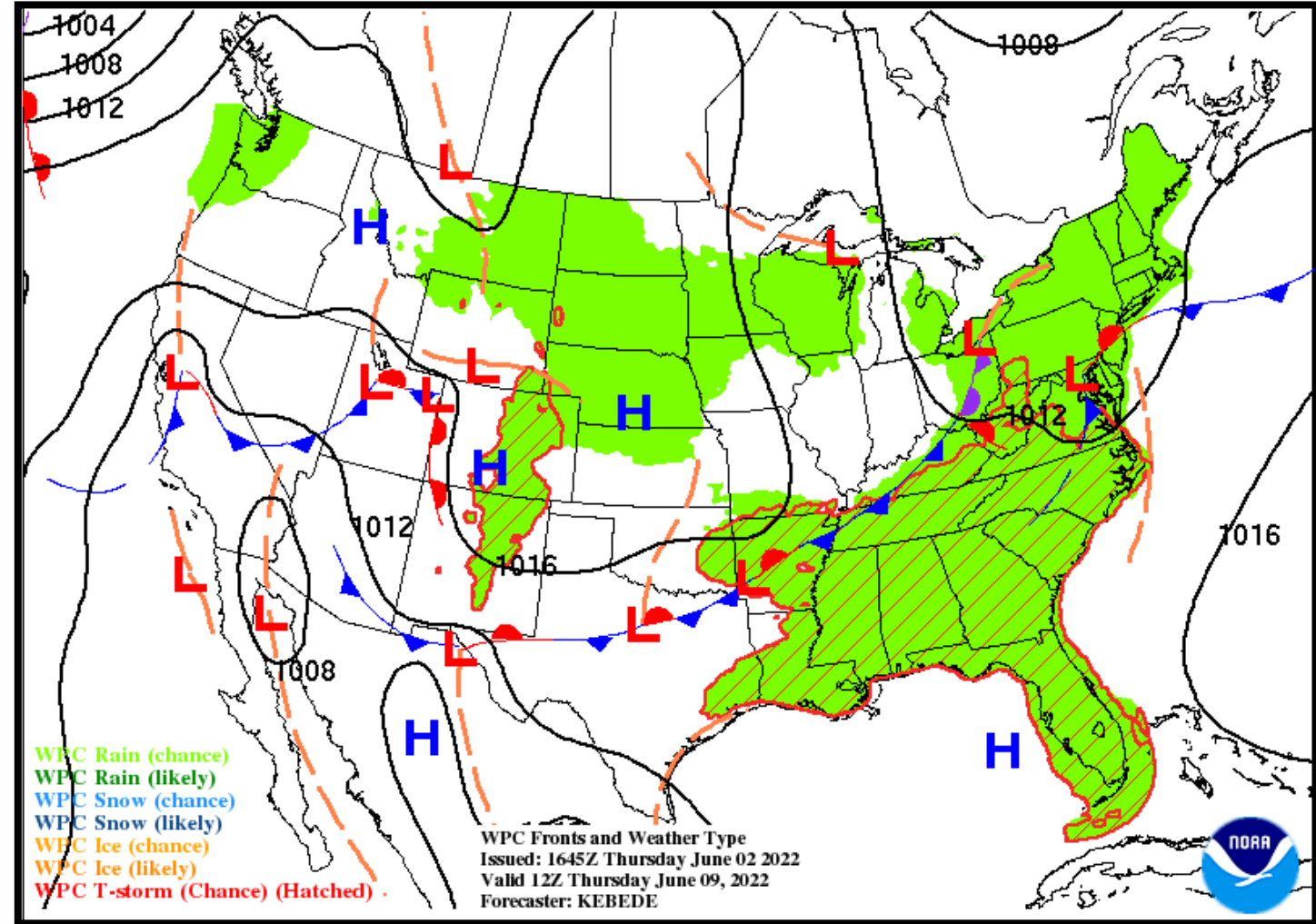
Low Temperature	73-77 F
High Temperature	92-96 F
Wind	S 5-10 mph
Rain Chances	10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

Low Temperature	74-76 F
High Temperature	93-95 F
Wind	S 5-10 mph
Rain Chances	20-25%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 06/03/22	Saturday 06/04/22	Sunday 06/05/22	Monday 06/06/22	Tuesday 06/07/22	Wednesday 06/08/22	Thursday 06/09/22
Yellow = Low Threat	Rain Total	0.25-0.50"	<0.10"	<0.10"	None	None	None	None
Orange = Moderate Threat	F-Storm/Lightning	Scattered	Scattered	Isolated	None	None	None	Isolated
Red = High Threat	Hurricane/Hail/Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	NNE 5-10 mph	NE 5 mph	SSW 5-10 mph	S 10 mph	S 10 mph	S 5-10 mph	S 5-10 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: 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	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 3-4 ft
Red=15 F above normal	Temperature	Low: 69-72 F	Low: 67-72 F	Low: 68-72 F	Low: 72-75 F	Low: 71-74 F	Low: 73-77 F	Low: 74-76 F
Vry Lt Blue=5 F below normal	Temperature	High: 86-89 F	High: 89-90 F	High: 90-92 F	High: 91-94 F	High: 92-95 F	High: 92-96 F	High: 93-95 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- A tropical disturbance will move from the Yucatan across Florida. No local impacts are anticipated.
- Slightly elevated rain chances are expected Friday and Saturday as a front stalls.
- Dry and hot weather is expected Sunday through mid week.

