



Weekly Weather Update

2:30 PM CDT
Thursday, April 7, 2022

Andrew Tingler, *NWS Lake Charles*



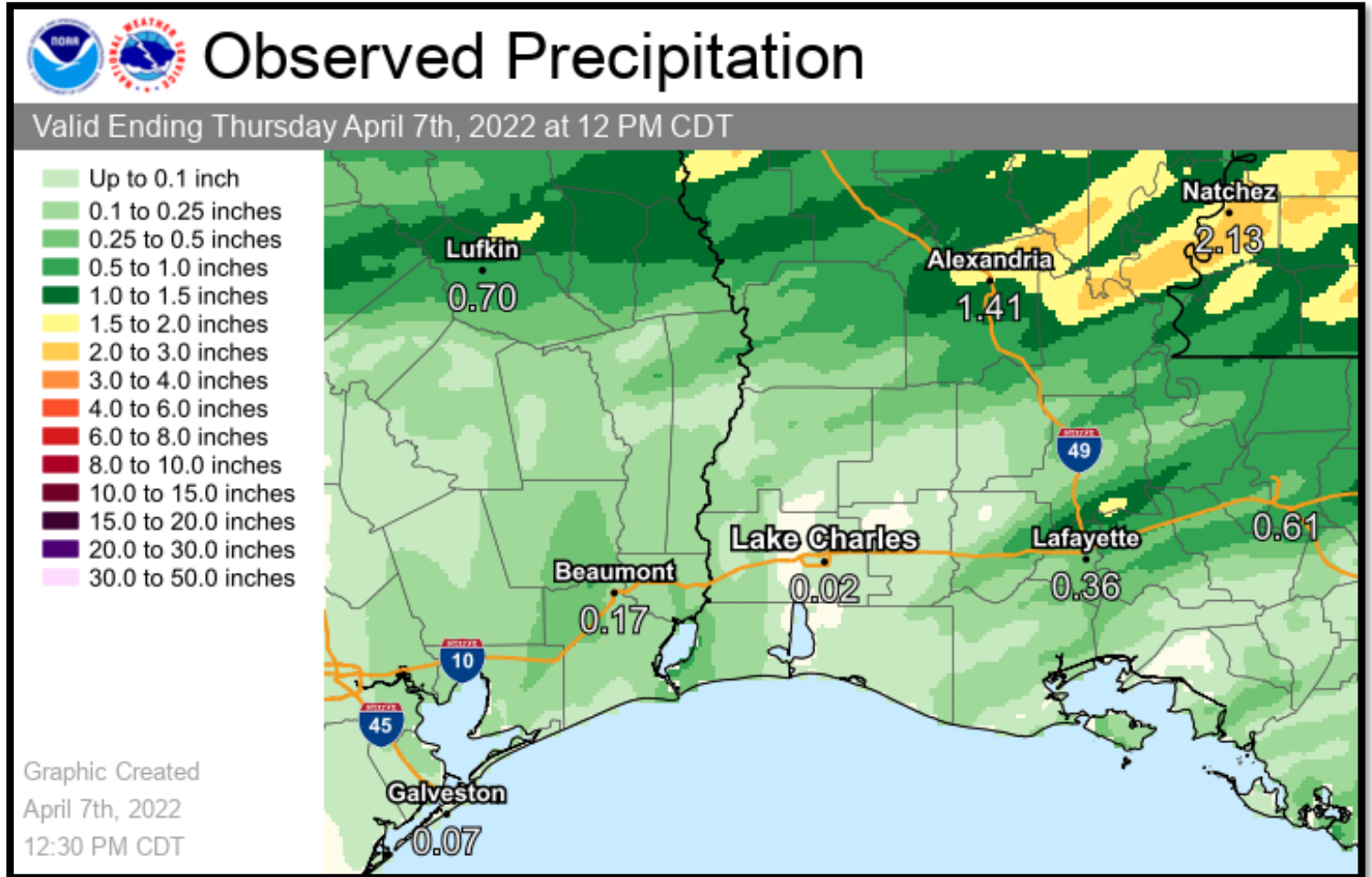


TOP STORY:

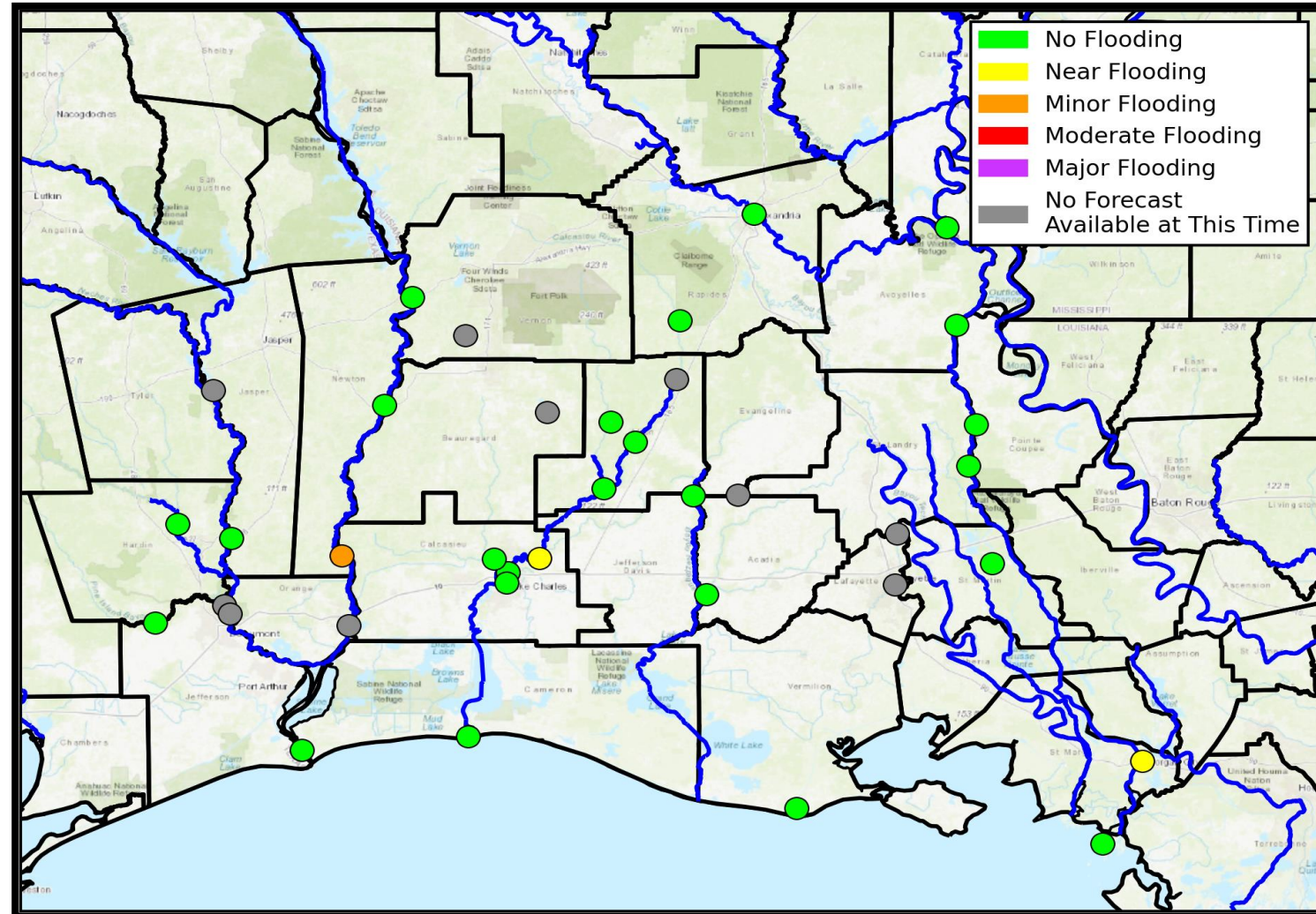
Clear and cool into the weekend, but warming up Sunday into next week. Rain chances return next week as disturbances pass aloft.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	43-45 F	69-75 F	<10%
Saturday	41-46 F	78-80 F	<10%
Sunday	49-59 F	79-83 F	<10%
Monday	62-66 F	80-83 F	25-35%
Tuesday	65-67 F	81-85 F	40-50%
Wednesday	66-69 F	81-84 F	40-50%
Thursday	57-64 F	78-83 F	20-35%
Normals This Time of Year	52-57 F	76-77 F	25%-30%

A line of thunderstorms on the 5th produced up to 2 inches of rain in Central Louisiana. Minimal amounts occurred elsewhere.



White Oak Park in North Lake Charles has fallen below flood stage with the low tide this morning. Deweyville is forecast to fall below flood stage early tomorrow (4/8).

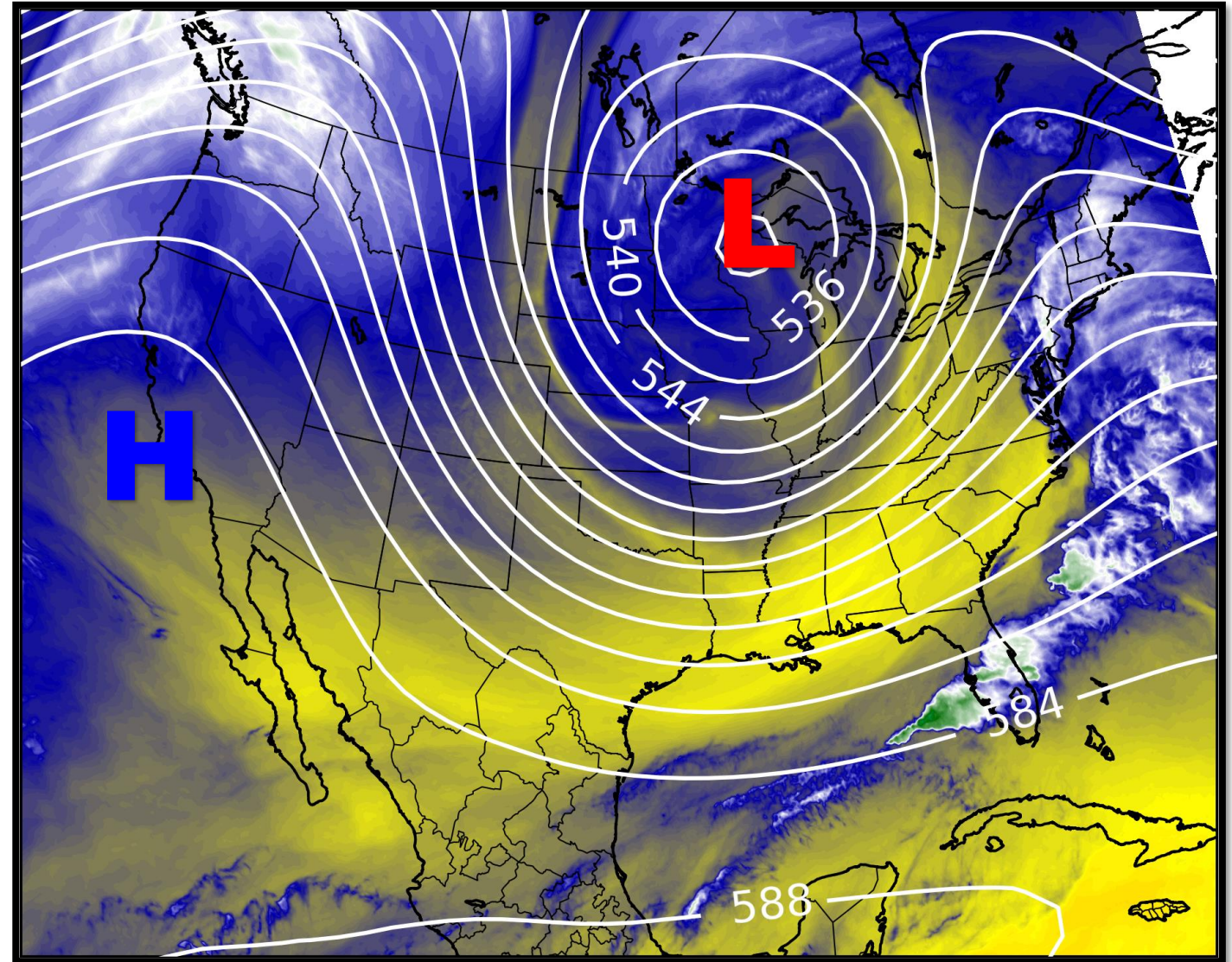


Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

An upper trough is across most of the country. This is producing a deep north to northwest flow across the central sections of the country and allowing cooler air to the gulf coast.

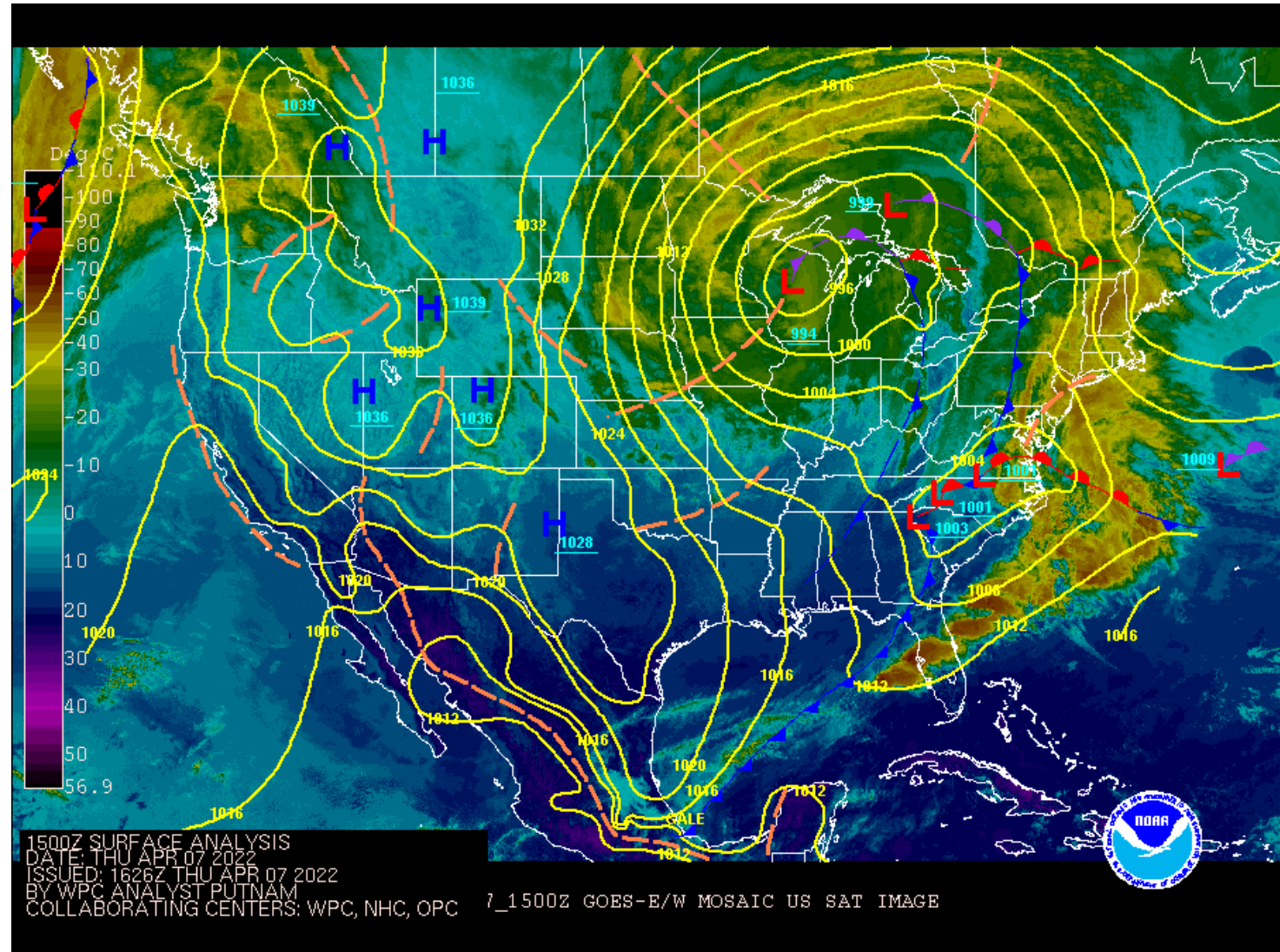


Surface Weather Map with Fronts



Lake Charles
WEATHER FORECAST OFFICE

Low pressure is located over the Great Lakes Region with high pressure over the plains. The Canadian airmass associated with the ridge has filtered into the local area.



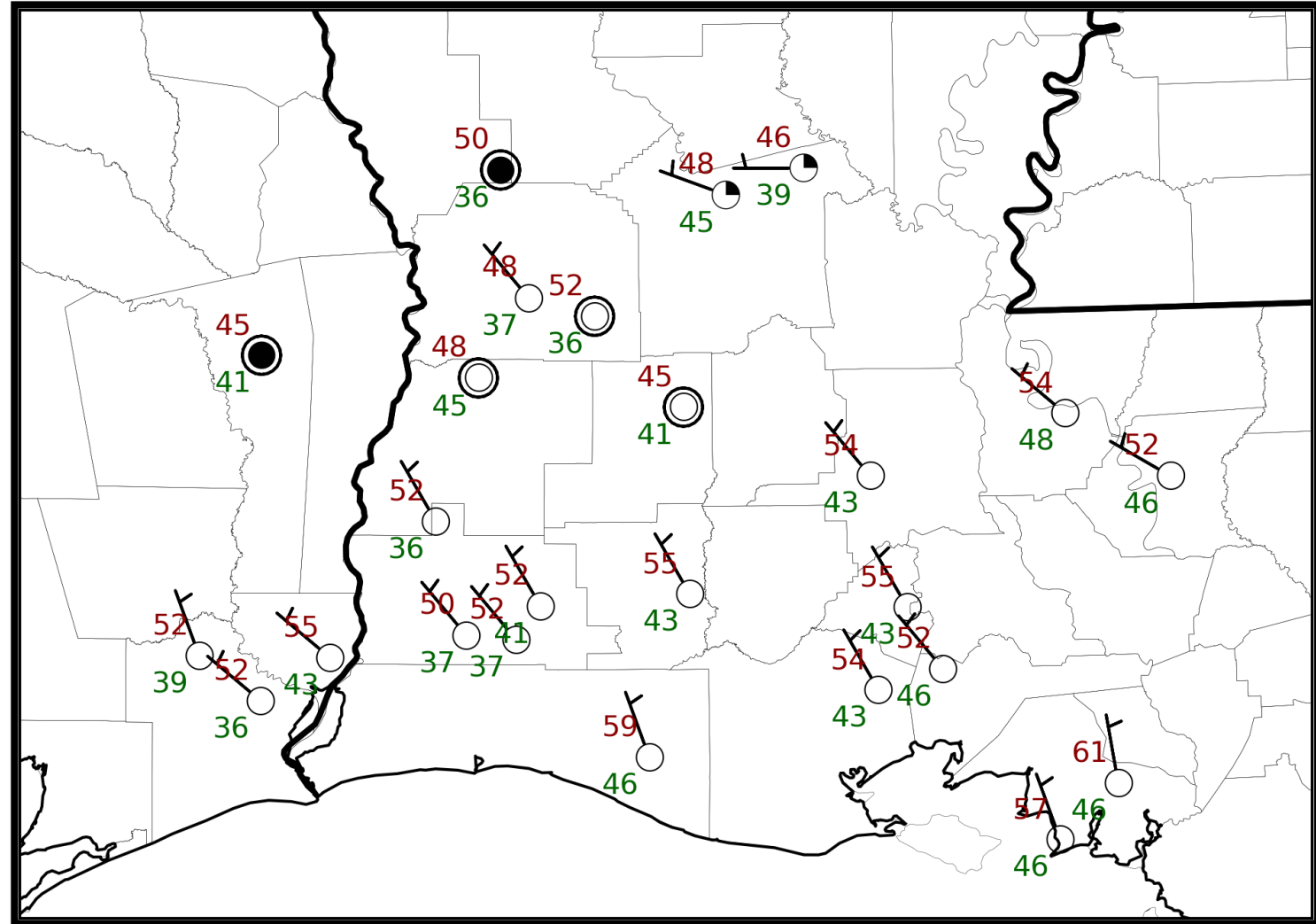
6 am Weather Observations



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Clear skies prevailed across the region this morning. Low temperatures were generally in the 40s and 50s.

Average low temperatures for the date are in 50s.

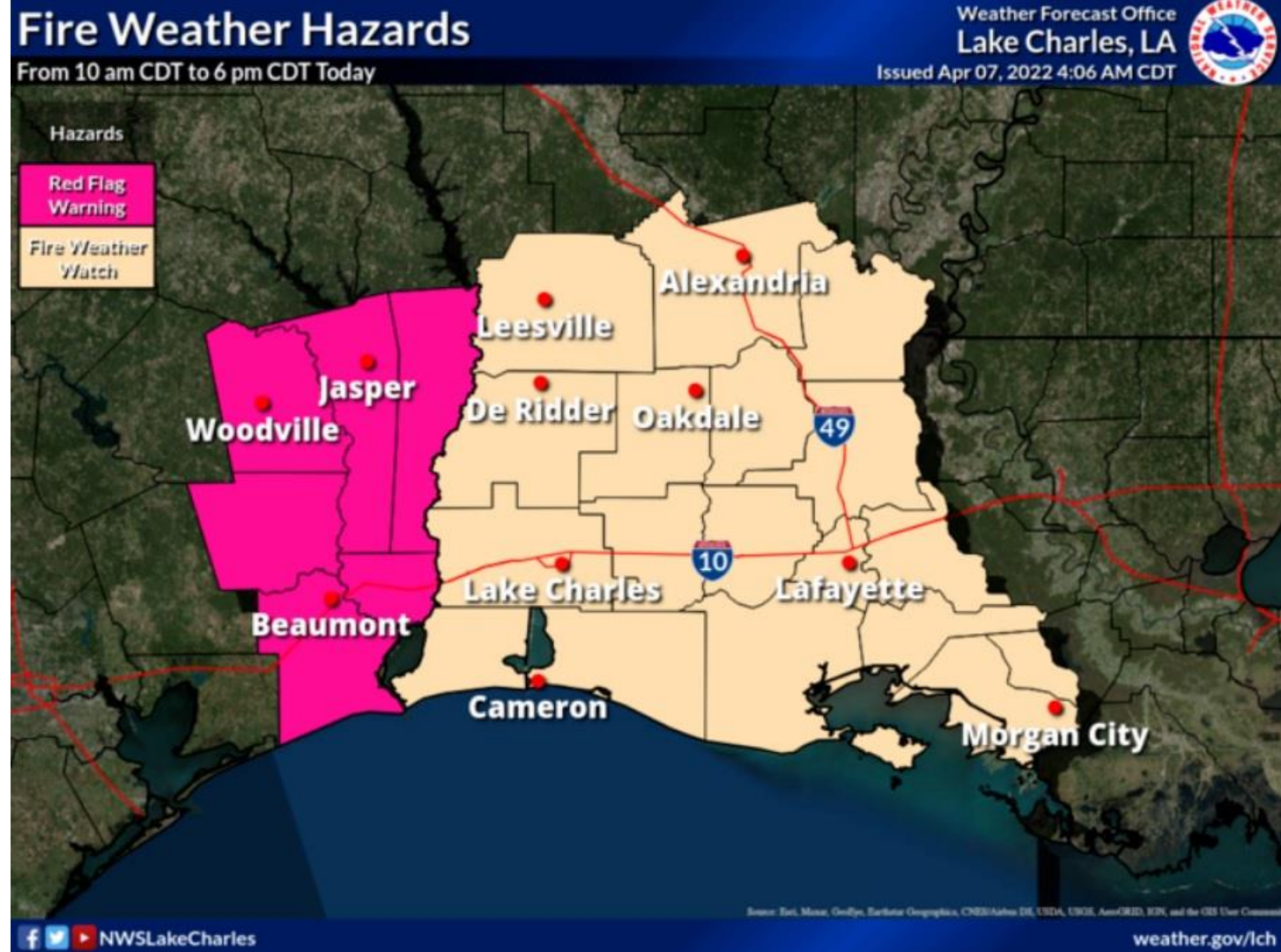


Red Flag Warning



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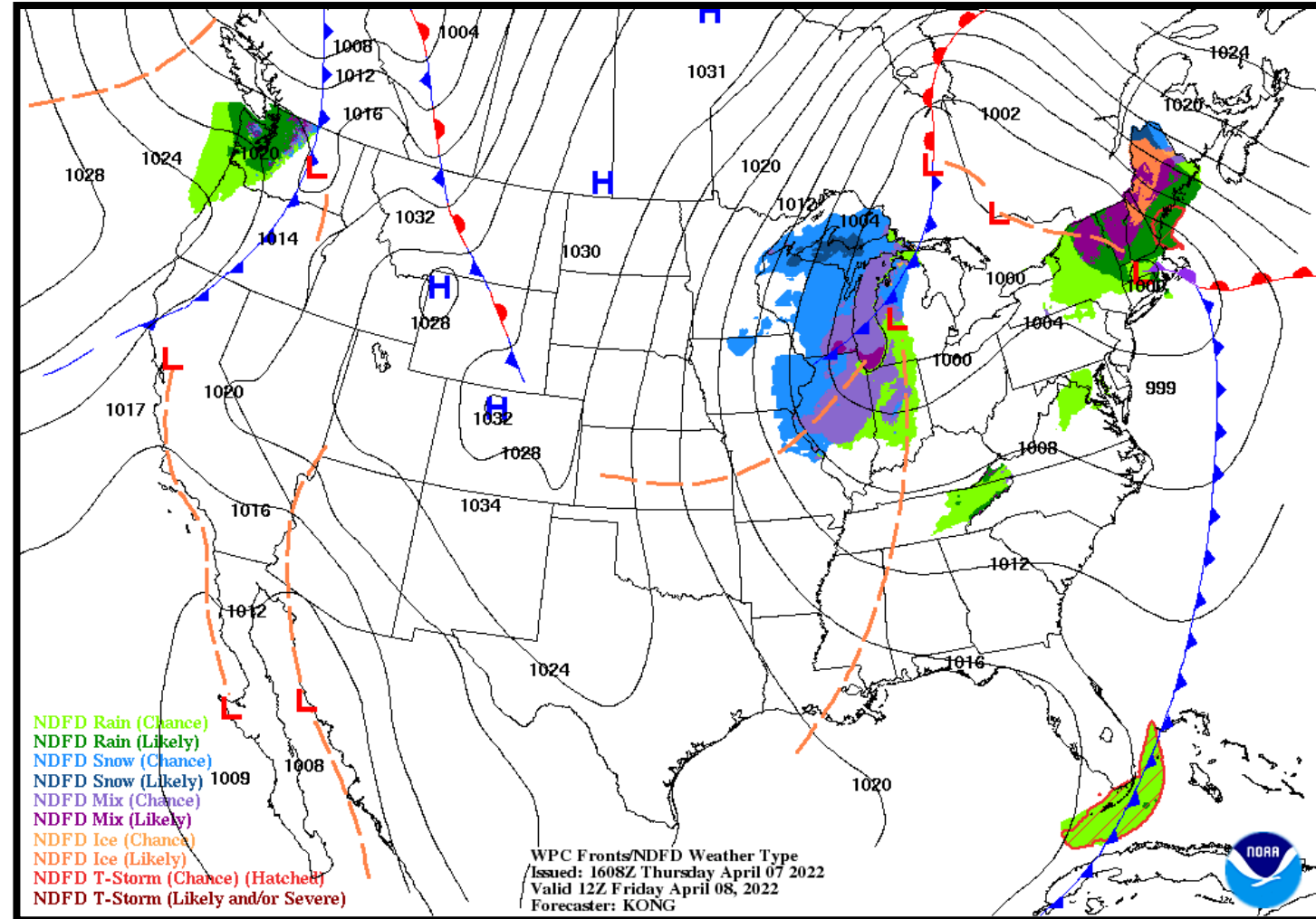
A red flag warning is in effect for Southeast Texas through 7PM for low humidity and winds of 15 to 20 mph with gusts to 30 mph. Similar conditions are expected tomorrow.





NWS LCH REGIONAL WEATHER

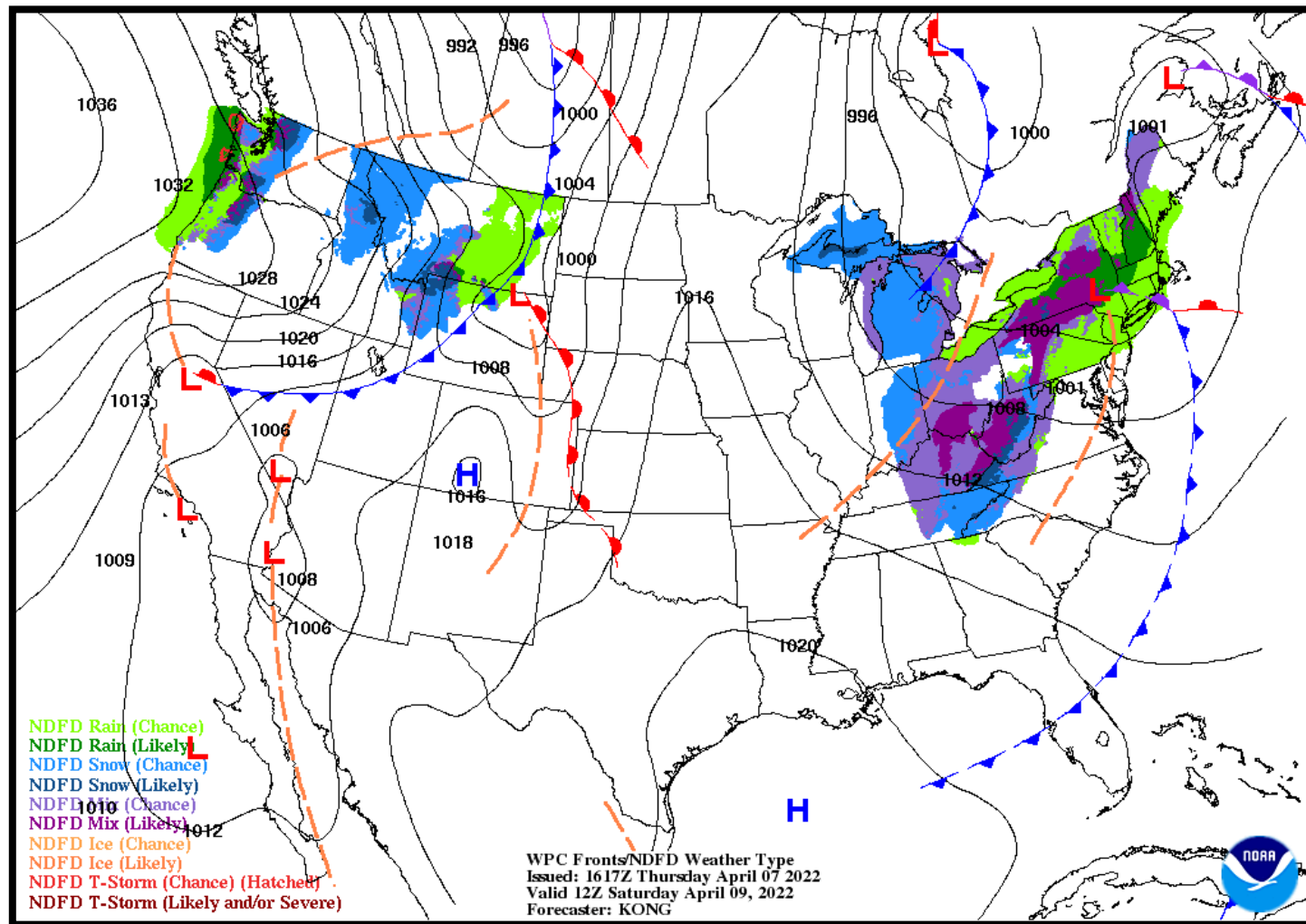
Low Temperature	43-45 F
High Temperature	69-75 F
Wind	WNW 10-20 mph
Rain Chances	<10%
Weather Hazards	none





NWS LCH REGIONAL WEATHER

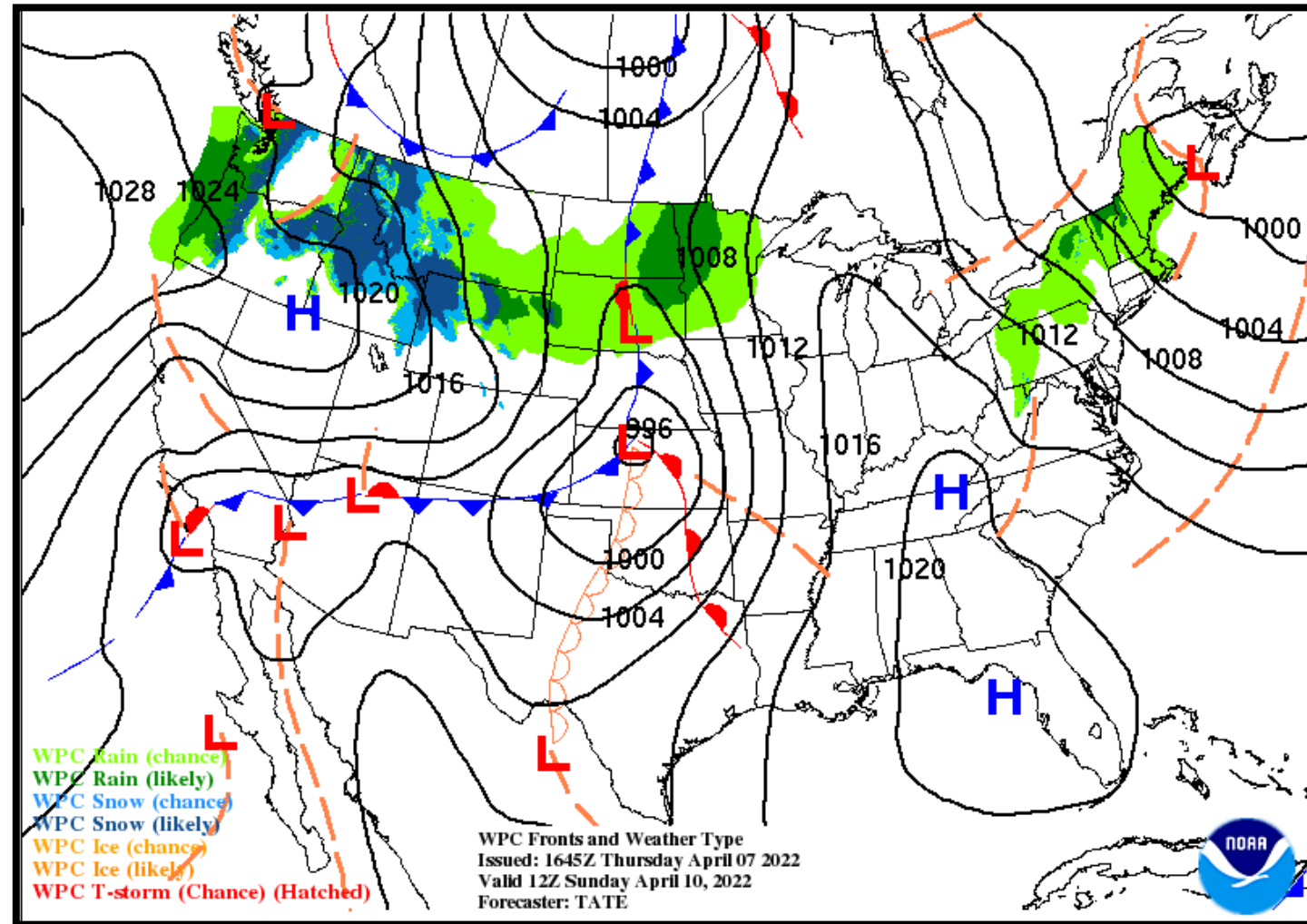
Low Temperature	41-46 F
High Temperature	78-80 F
Wind	W 5-15 mph
Rain Chances	<10%
Weather Hazards	none





NWS LCH REGIONAL WEATHER

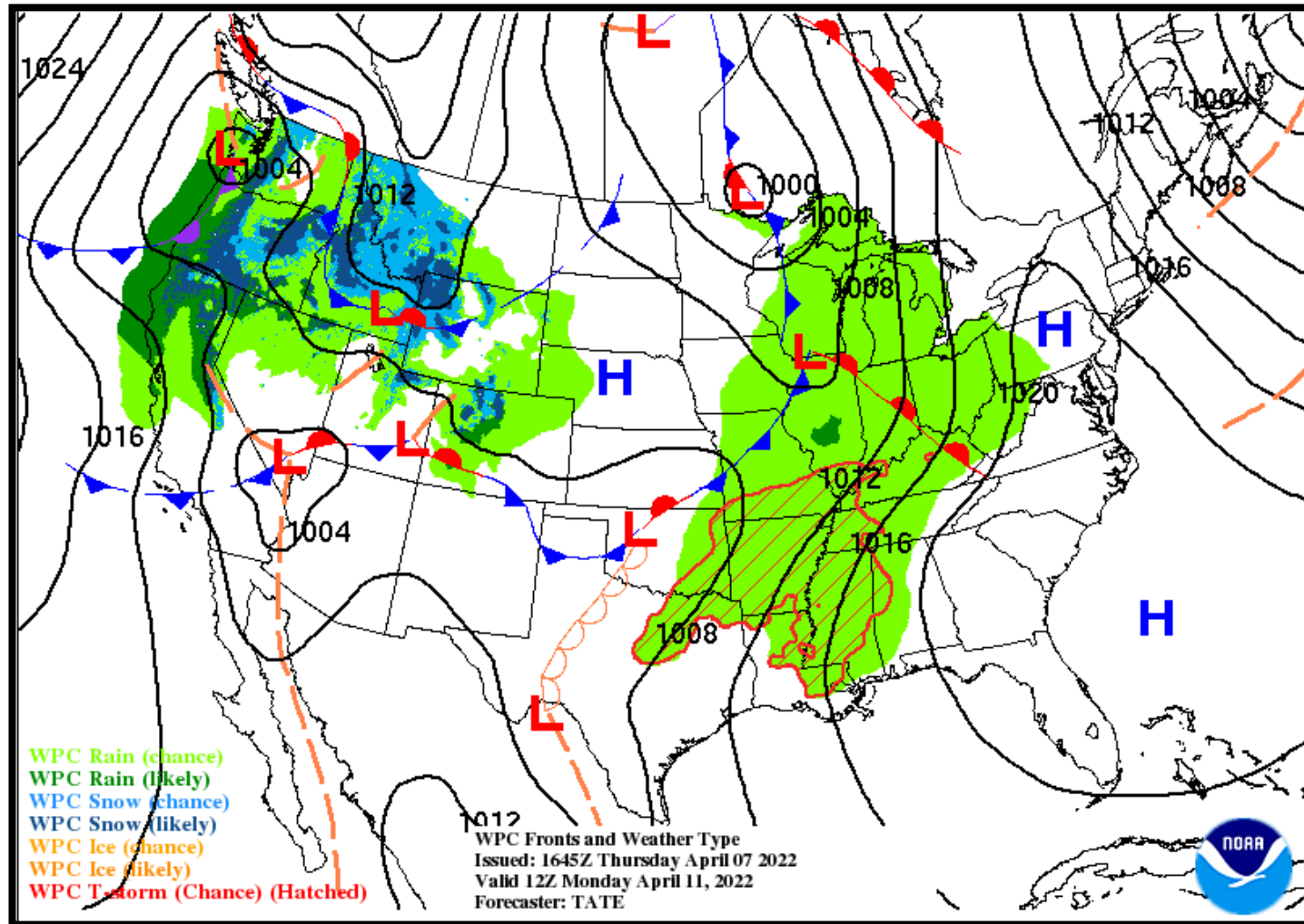
Low Temperature	49-59 F
High Temperature	79-83 F
Wind	S 15-20 mph Gusts 20-30 mph
Rain Chances	<10%
Weather Hazards	none





NWS LCH REGIONAL WEATHER

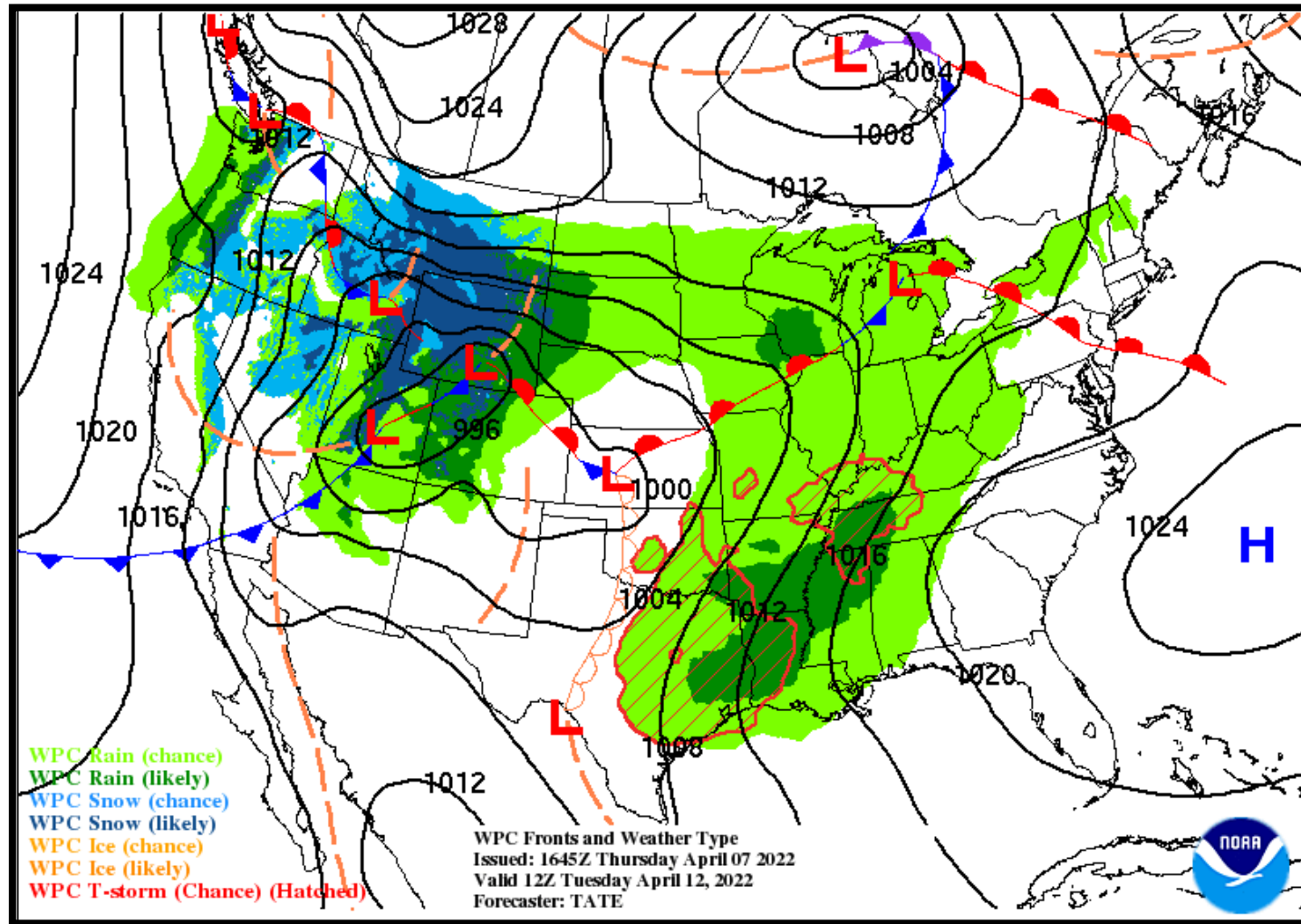
Low Temperature	62-66 F
High Temperature	80-83 F
Wind	S 15-20 mph
Rain Chances	25-35%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

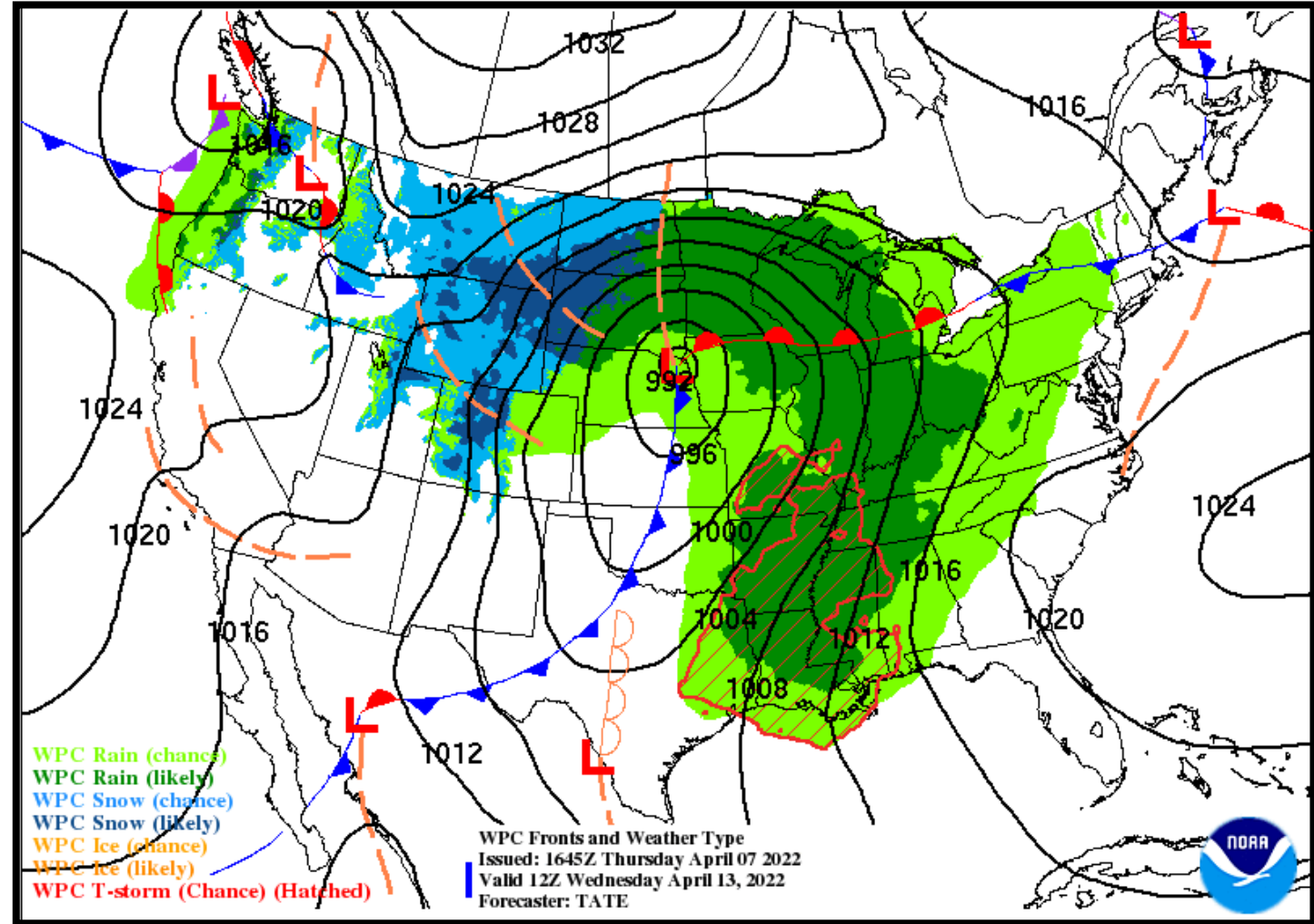
Low Temperature	65-67 F
High Temperature	81-85 F
Wind	SSE 15-20 mph
Rain Chances	40-50%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

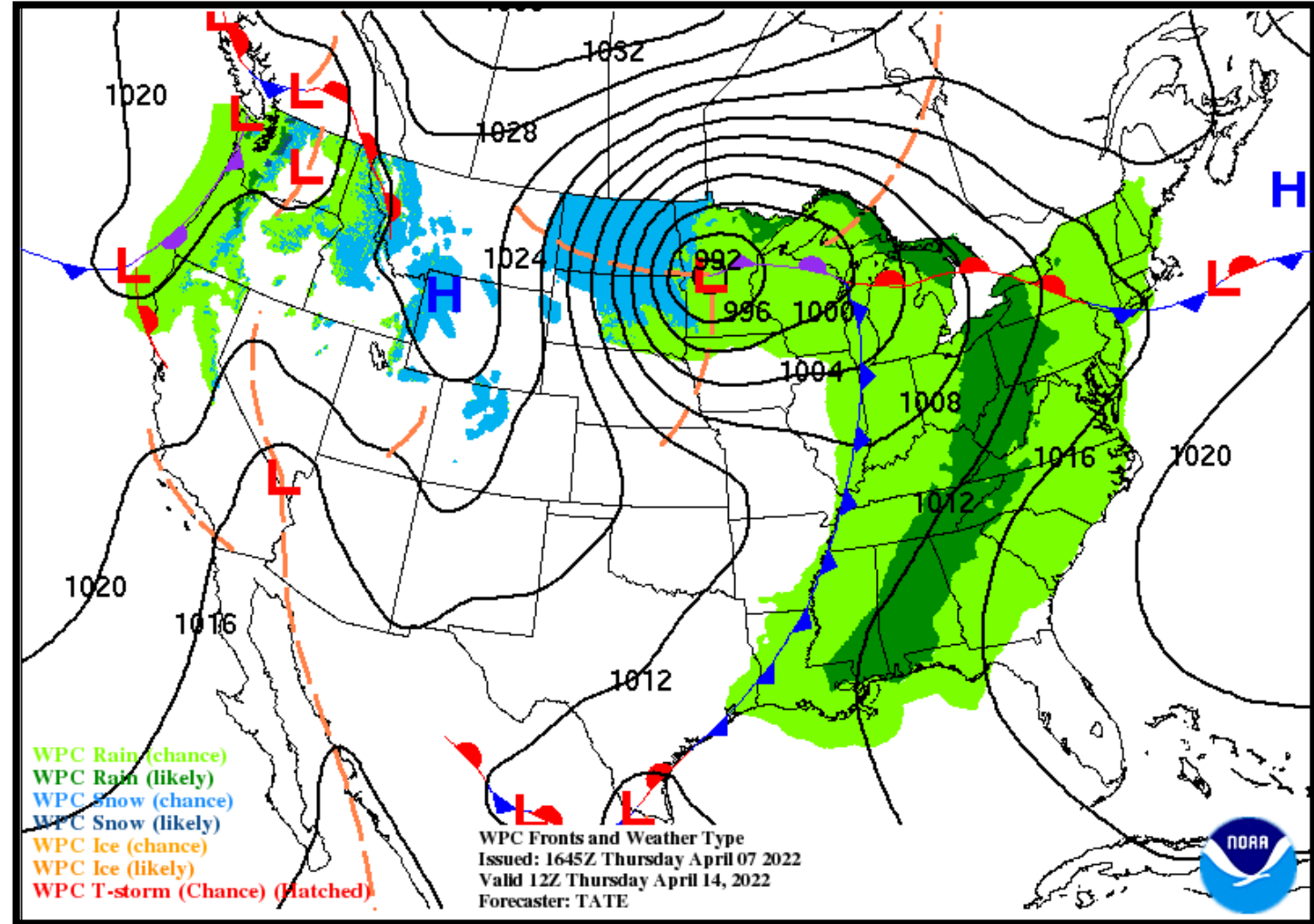
Low Temperature	66-69 F
High Temperature	81-84 F
Wind	S 15-20 mph Gusts 20-30 mph
Rain Chances	40-50%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

Low Temperature	57-64 F
High Temperature	78-83 F
Wind	N 10-20 mph
Rain Chances	20-35%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 04/08/22	Saturday 04/09/22	Sunday 04/10/22	Monday 04/11/22	Tuesday 04/12/22	Wednesday 04/13/22	Thursday 04/14/22
Yellow = Low Threat	Rain Total	None	None	None	0.25-0.50"	1.0-2.0"	1.0-2.0"	0.25-0.50"
Orange = Moderate Threat								
Red = High Threat	T-Storm/Lightning	None	None	None	Isolated	Scattered	Scattered	Isolated
	Hurricane/Tornado/Hail/Dmg Wir	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	WNW 10-15 mph	W 5-15 mph	S 15-20 mph Gusts 20-30 mph	S 15-20 mph	SSE 15-20 mph	S 15-20 mph Gusts 20-30 mph	N 10-20 mph
Yellow=5 F above normal	Tides	Near Normal	Near Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
Orange=10 F above normal								
Red=15 F above normal	Wave Height	Near: 1-4 ft Off: 4-5 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-5 ft Off: 5-6 ft	Near: 2-5 ft Off: 6-7 ft	Near: 2-6 ft Off: 7-8 ft	Near: 2-6 ft Off: 7-9 ft	Near: 1-6 ft Off: 7-8 ft
Vry Lt Blue=5 F below normal	Temperature	Low: 43-45 F High: 69-75 F	Low: 41-46 F High: 78-80 F	Low: 49-59 F High: 79-83 F	Low: 62-66 F High: 80-83 F	Low: 65-67 F High: 81-85 F	Low: 66-69 F High: 81-84 F	Low: 57-64 F High: 78-83 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- Clear and cool conditions into Saturday.
- Temperatures and moisture increase Sunday into early next week.
- Rain and thunderstorm chances increase Monday and linger into Thursday.

