



Weekly Weather Update

2:30 PM CDT
Thursday, April 8, 2021

Roger Erickson, NWS Lake Charles





TOP STORY:

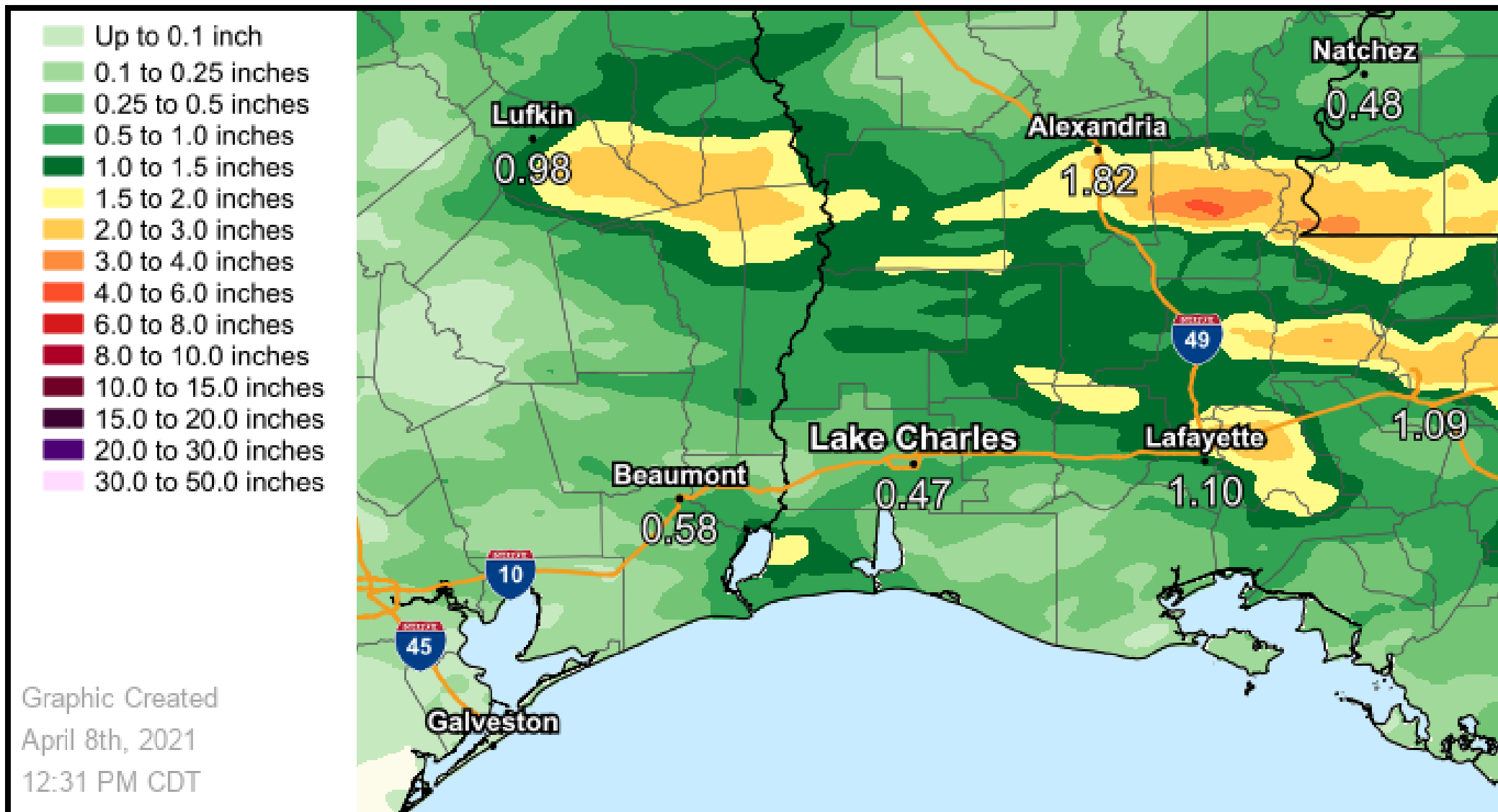
Showers and thunderstorms return to the forecast Friday night. The weekend will be mostly dry, but next week shows an unsettled weather pattern.

	Low Temperature	High Temperature	Chance for Precipitation
Friday	63-70 F	81-86 F	10-30% day 40-80% night
Saturday	64-70 F	80-83 F	10-40% early
Sunday	51-58 F	80-84 F	0-5%
Monday	53-61 F	80-84 F	20-30%
Tuesday	58-65 F	77-80 F	40-50%
Wednesday	58-65 F	75-78 F	40-60%
Thursday	56-62 F	73-77 F	30-50%

Rainfall in the Past Week



Lake Charles
WEATHER FORECAST OFFICE

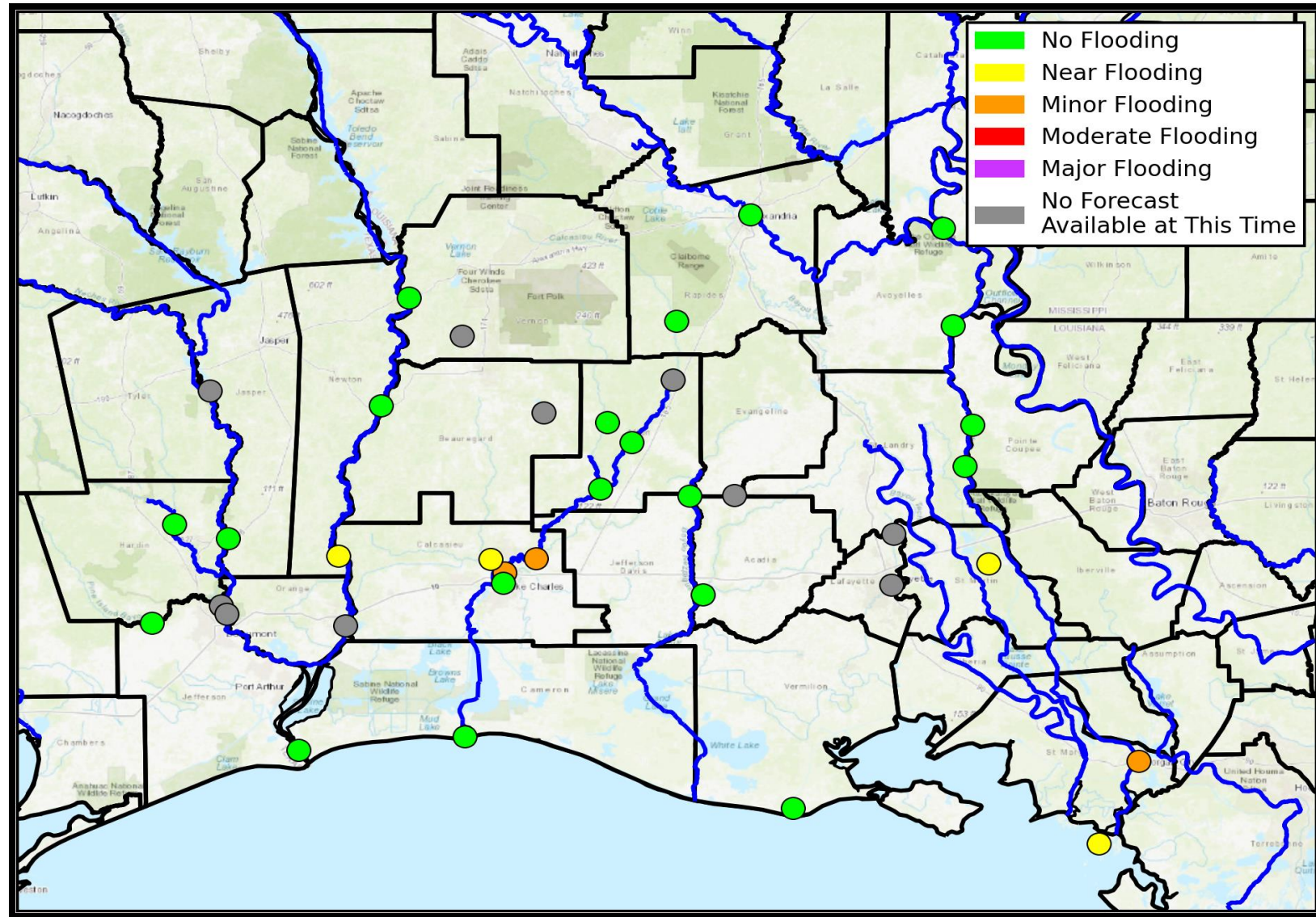


River Forecasts



Lake Charles
WEATHER FORECAST OFFICE

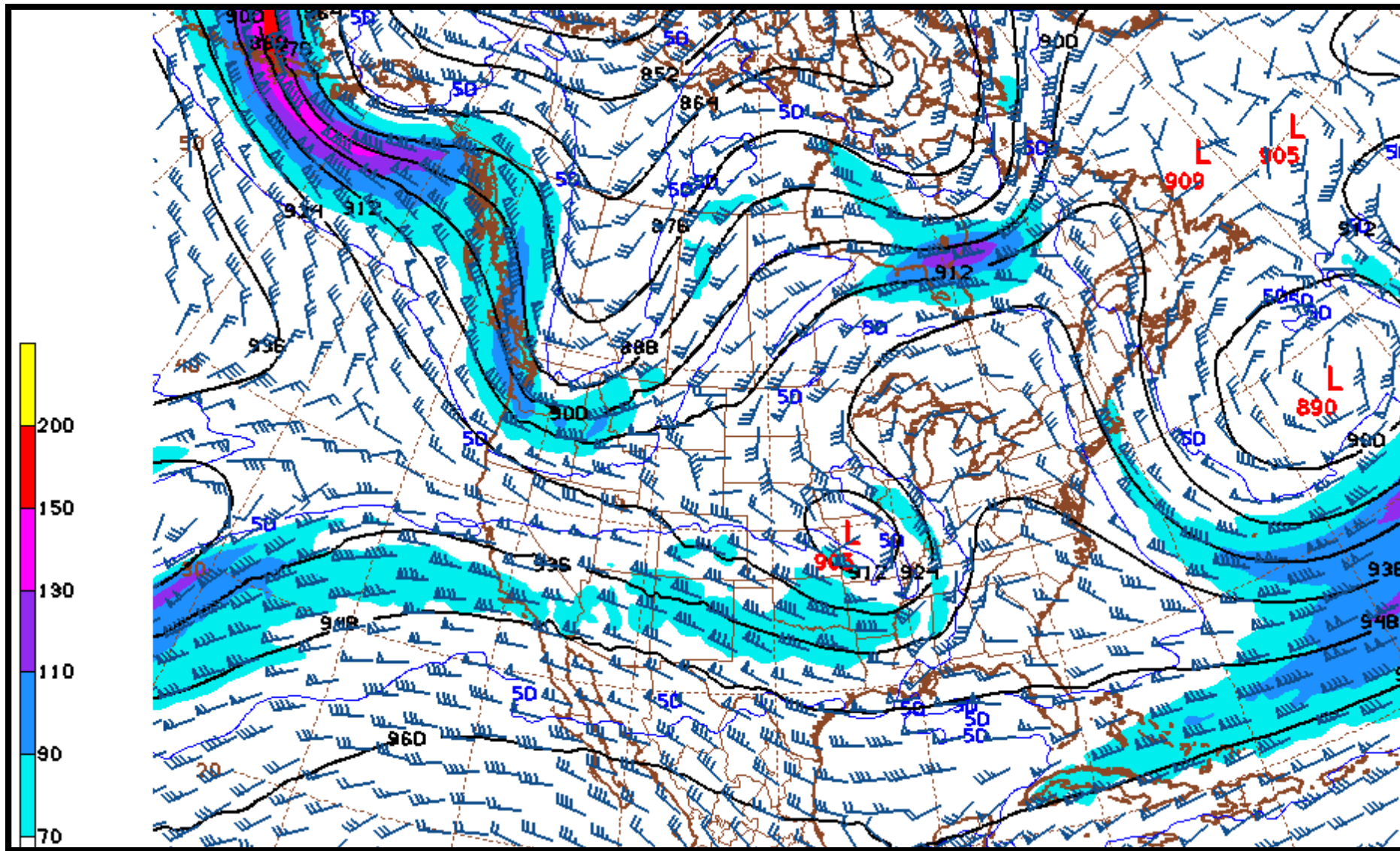
Minor flooding is forecast on the Calcasieu River near Salt Water Barrier and White Oak Park, and the Atchafalaya River near Morgan City.



Upper Level Steering Patterns



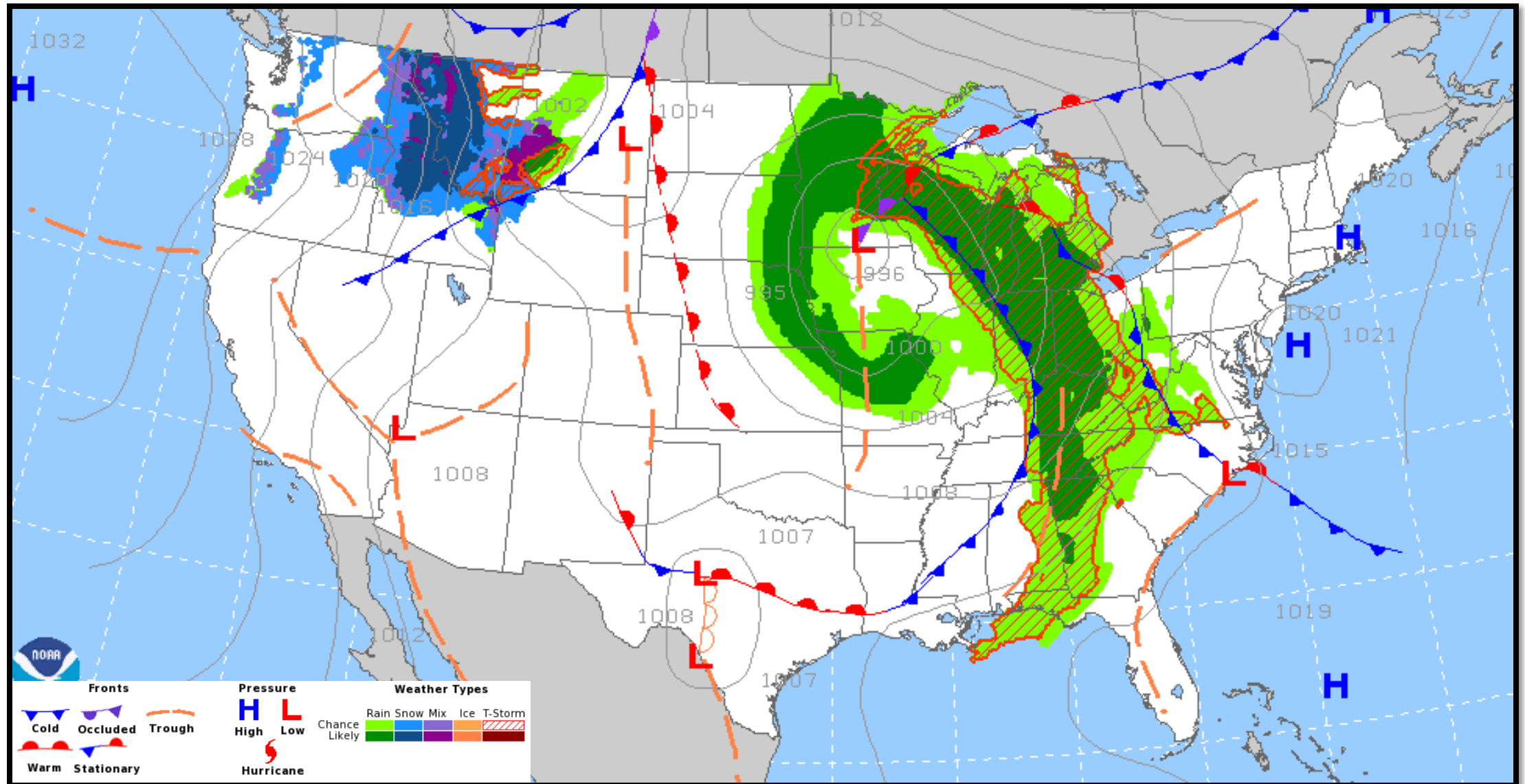
Lake Charles
WEATHER FORECAST OFFICE



Surface Weather Map with Fronts

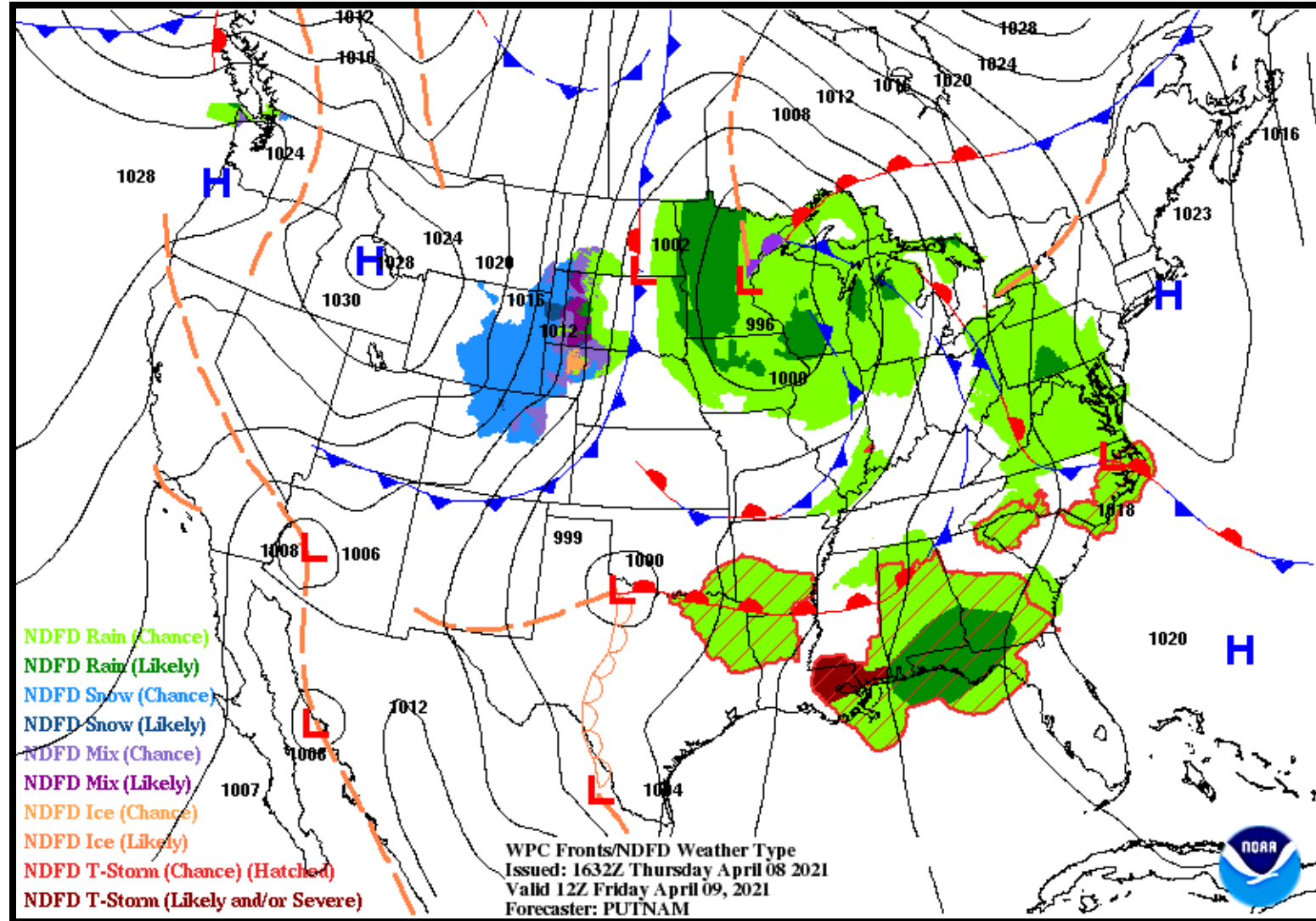


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NWS LCH REGIONAL WEATHER

Low Temperature	63-70 F
High Temperature	81-86 F
Wind	S 10-20 mph Gusts 25-30 mph
Rain Chances	10-30% day 40-80% night
Weather Hazards	Windy Thunderstorms



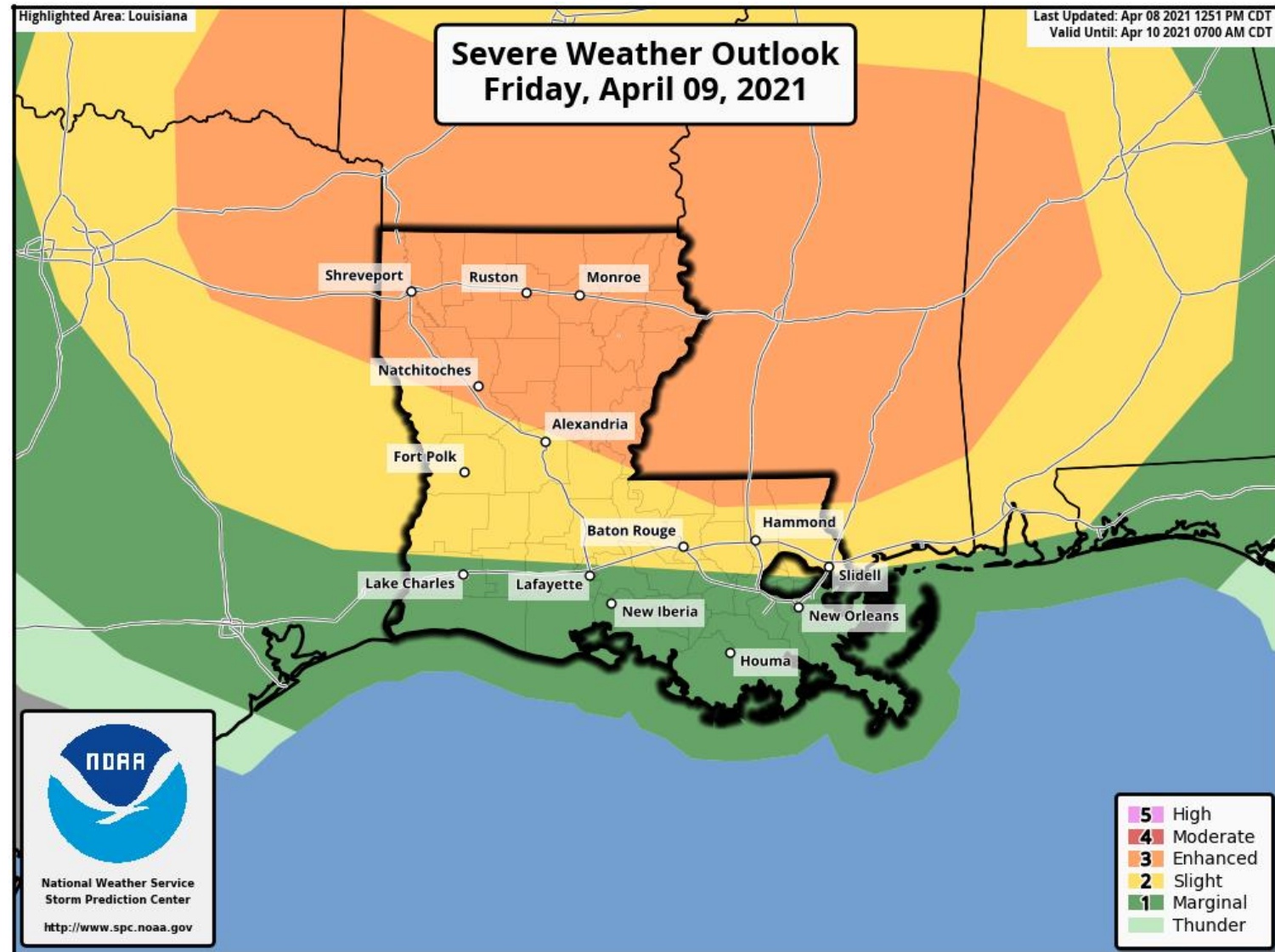
Friday Night Severe Threat



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Similar to yesterday, we do not expect much thunderstorm activity during the day on Friday.

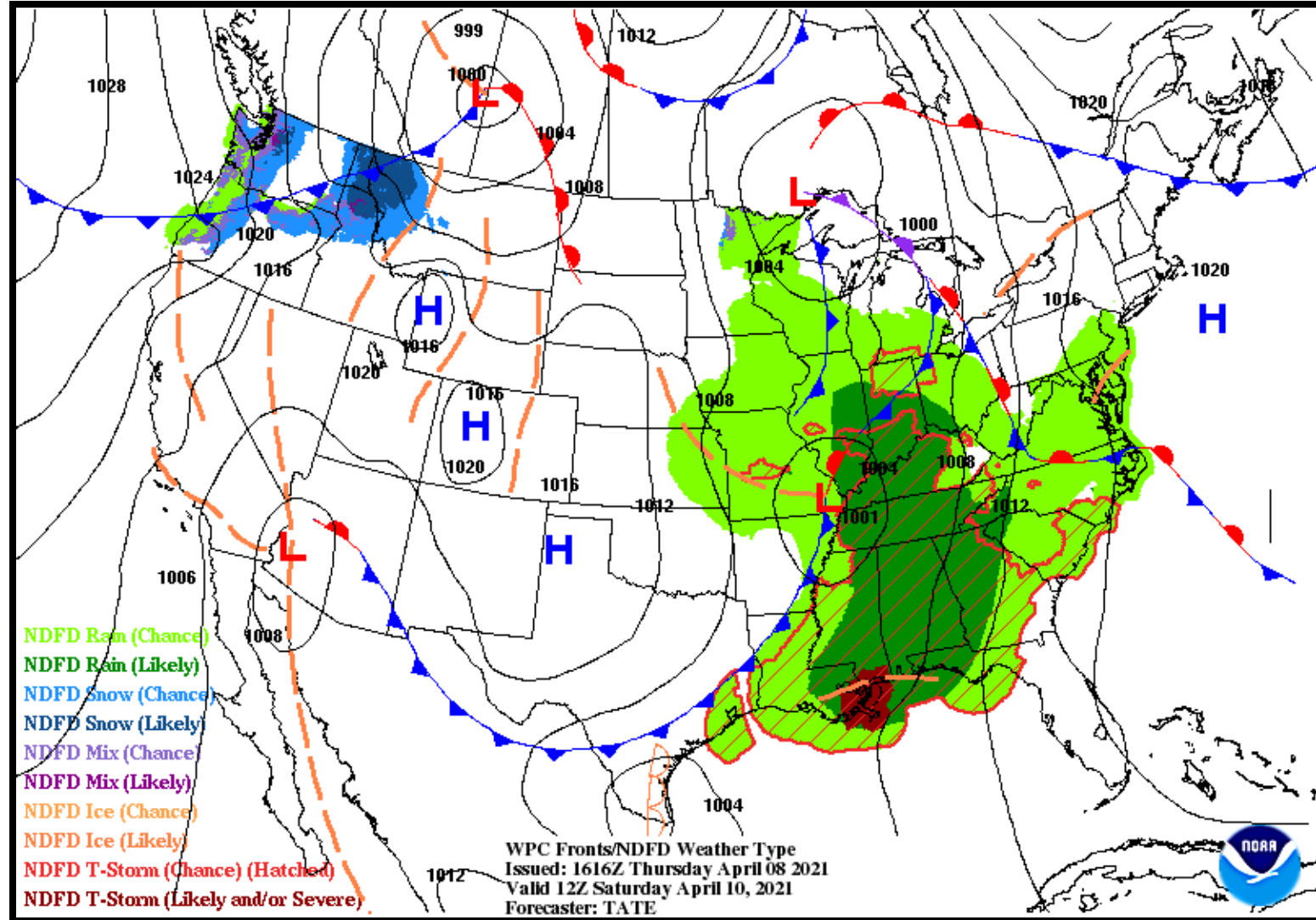
The best threat for strong to severe storms will be late Friday night into early Saturday morning.





NWS LCH REGIONAL WEATHER

Low Temperature	64-70 F
High Temperature	80-83 F
Wind	SW-NW 10-15 mph
Rain Chances	10-40% early
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

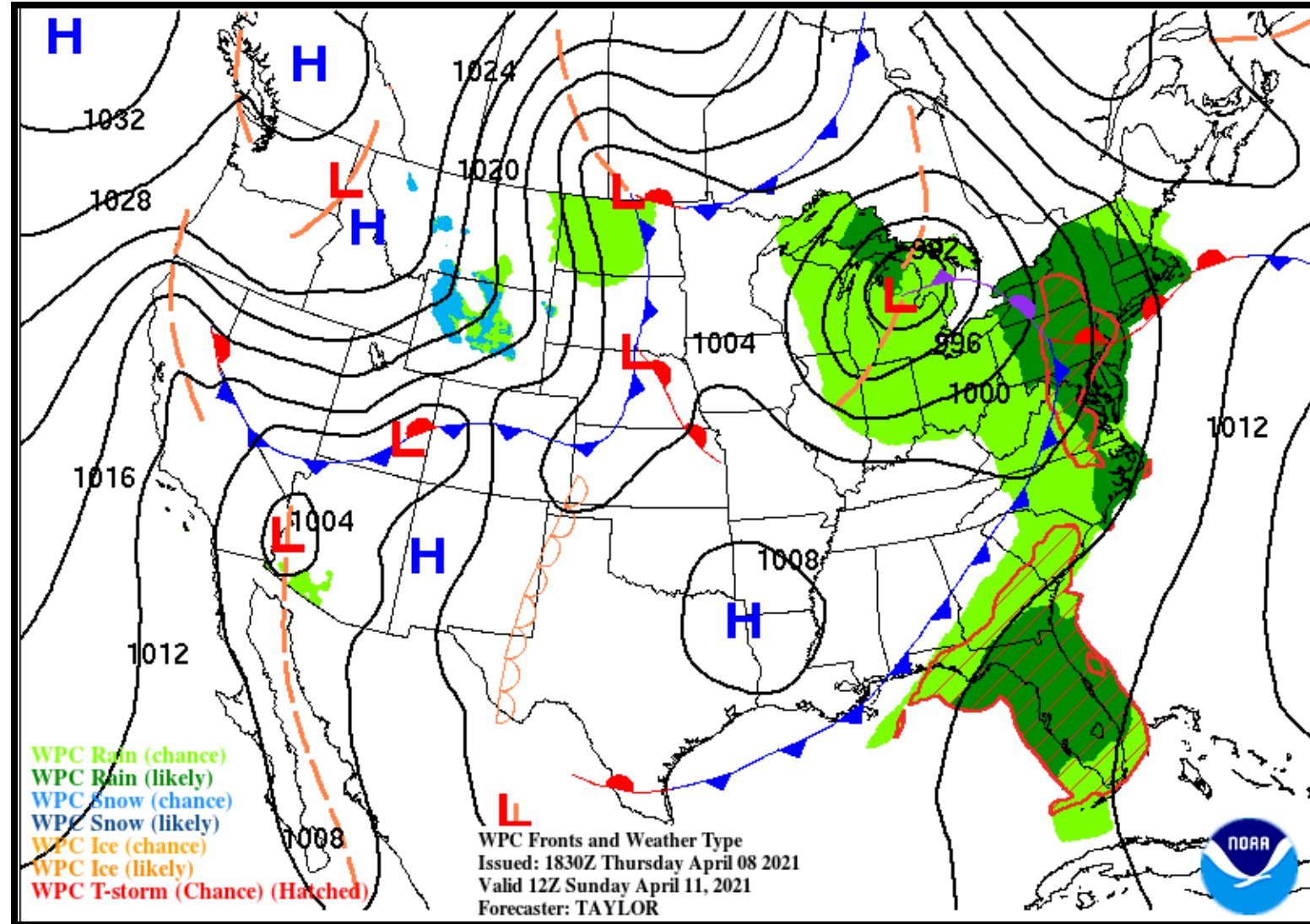
Low Temperature 51-58 F

High Temperature 80-84 F

Wind N-NE
10-15 mph

Rain Chances 0-5%

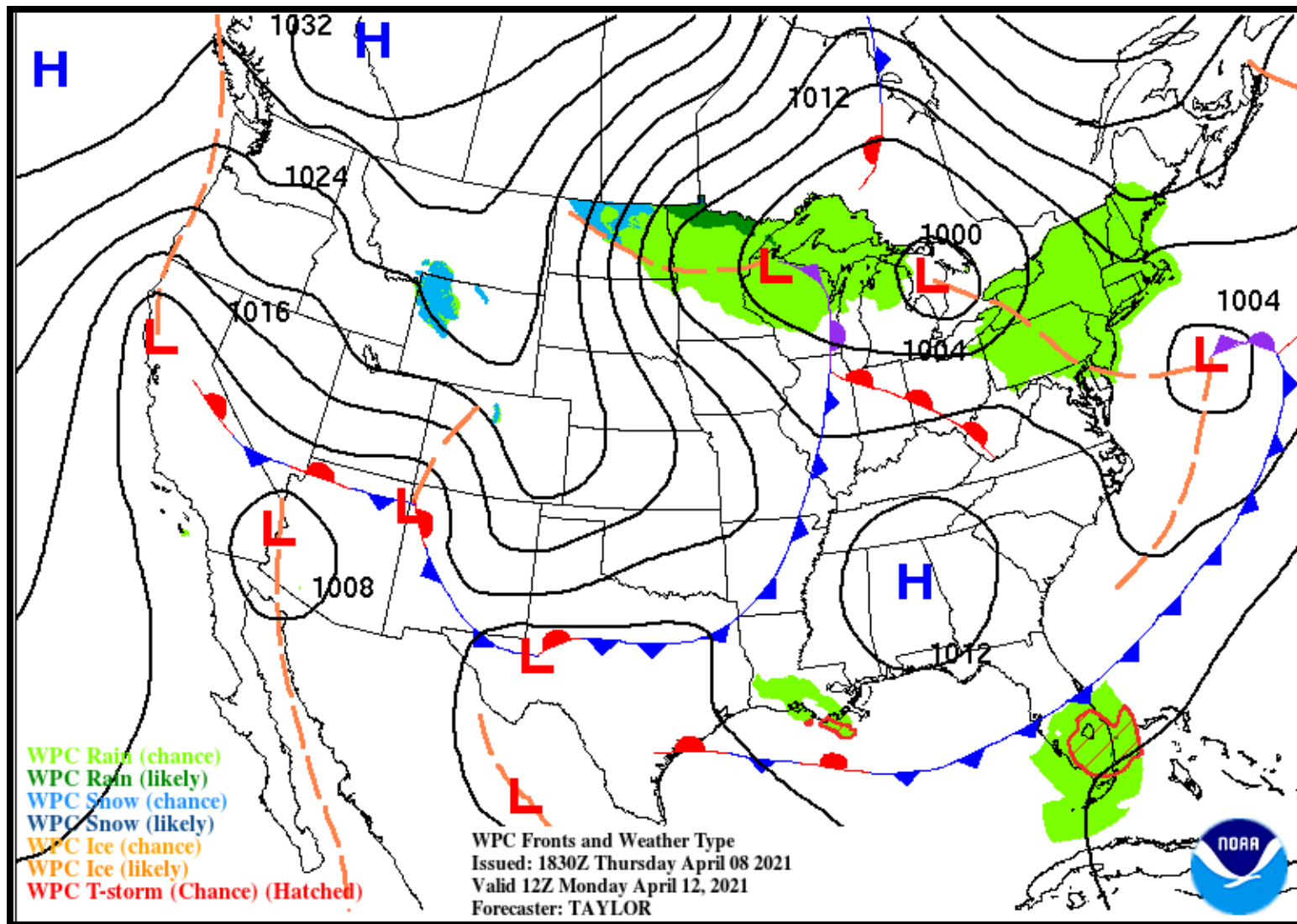
Weather Hazards None





NWS LCH REGIONAL WEATHER

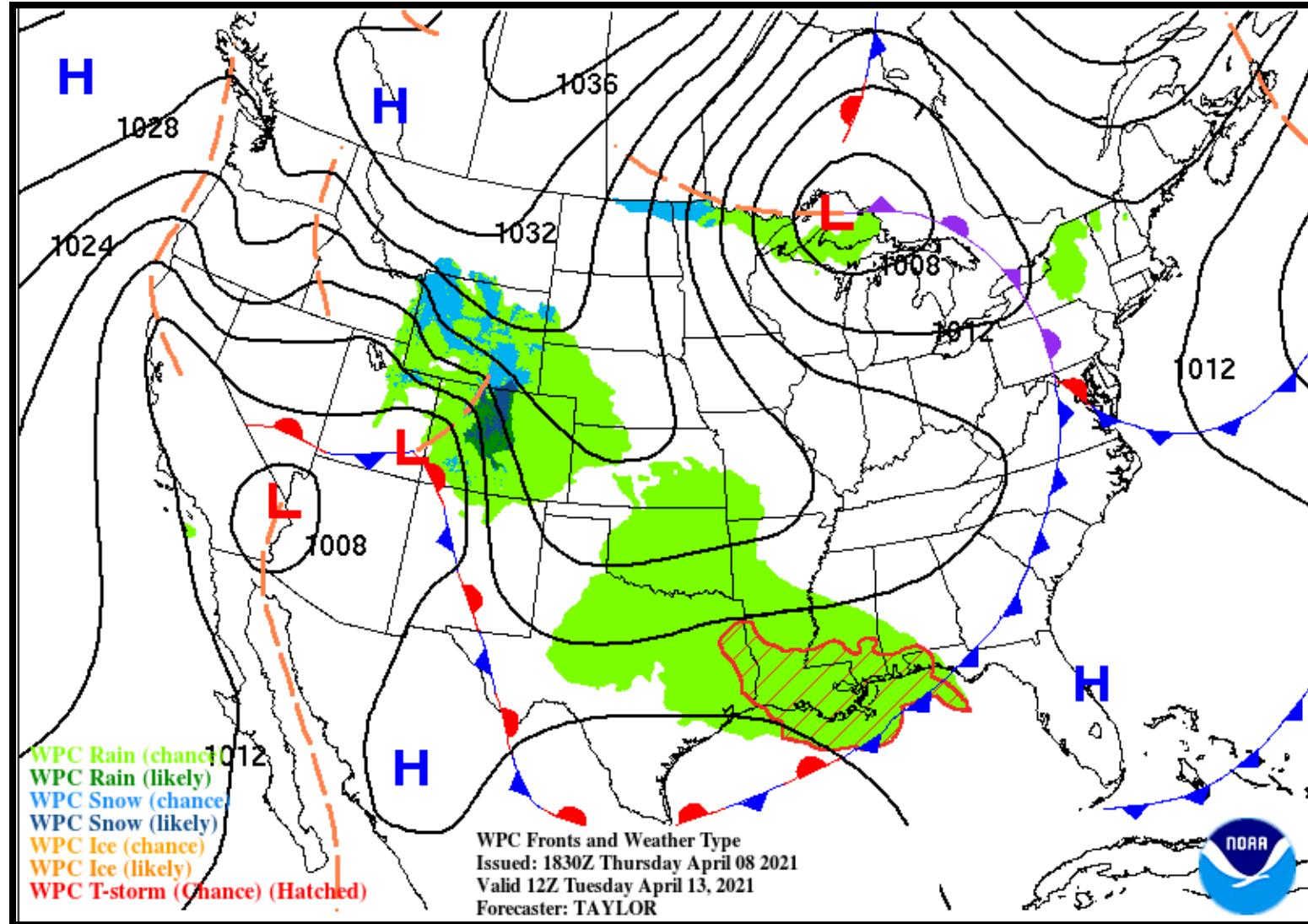
Low Temperature	53-61 F
High Temperature	80-84 F
Wind	SE 10-15 mph
Rain Chances	20-30%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

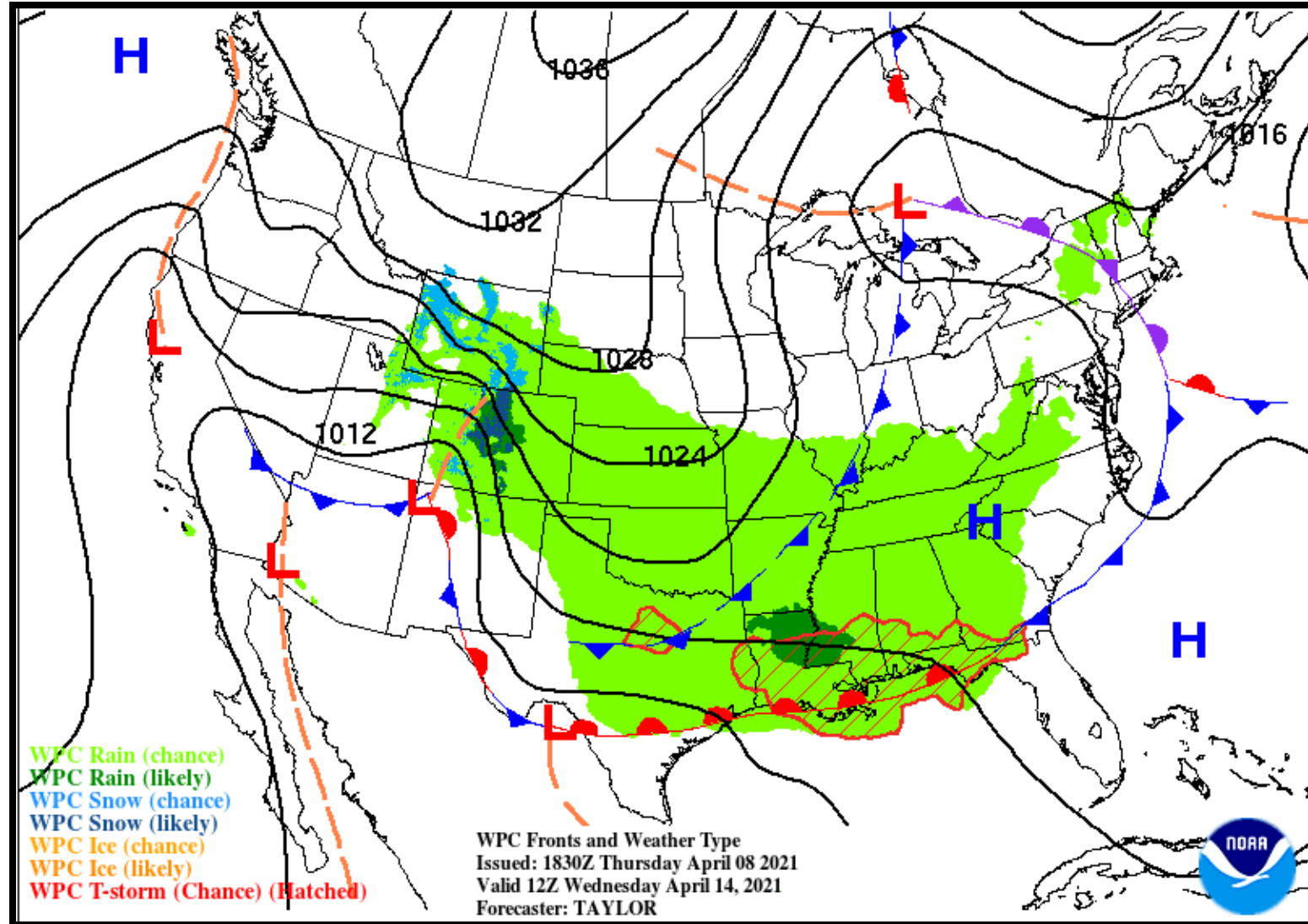
Low Temperature	58-65 F
High Temperature	77-80 F
Wind	E 10-15 mph
Rain Chances	40-50%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

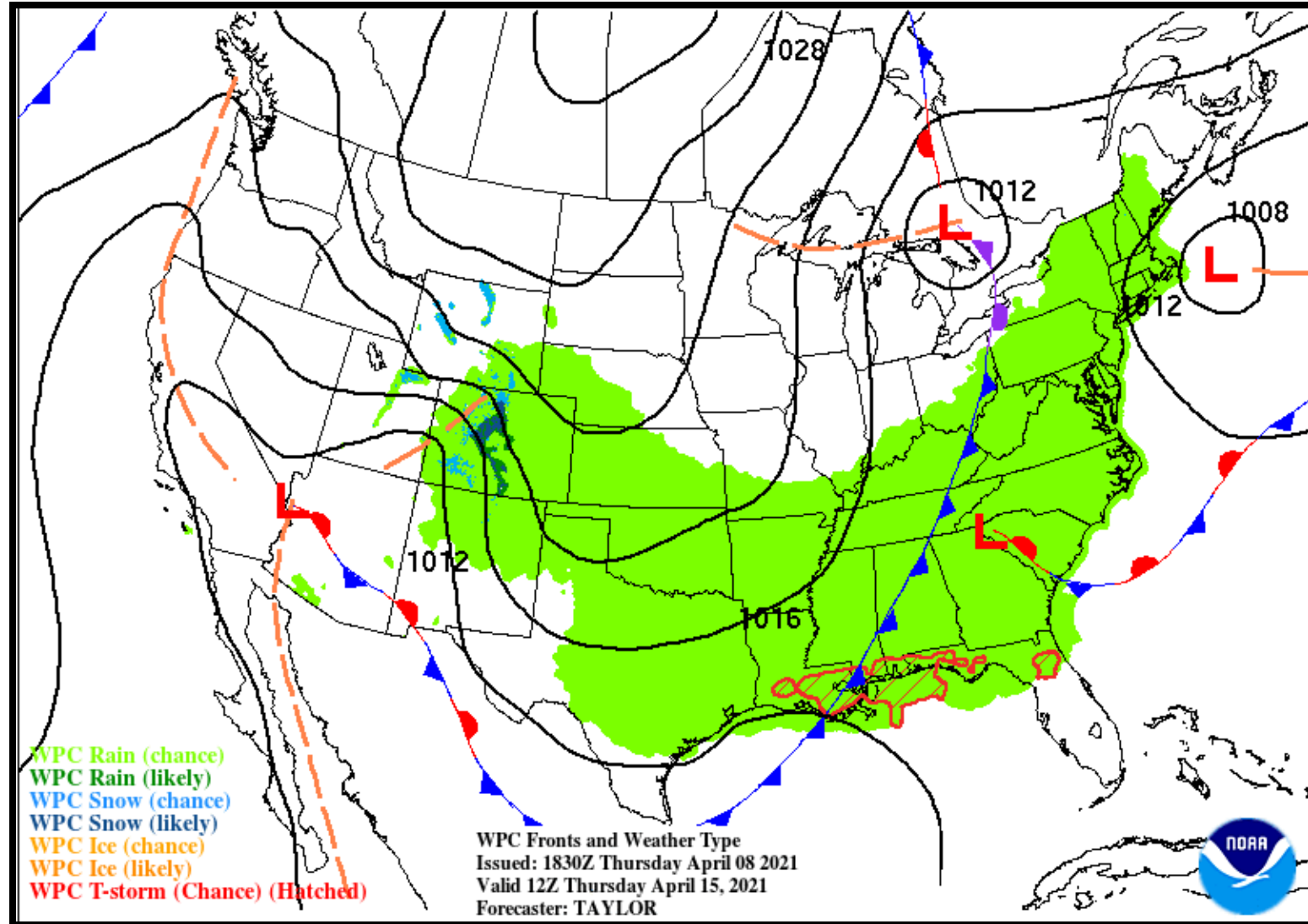
Low Temperature	58-65 F
High Temperature	75-78 F
Wind	E 10-15 mph
Rain Chances	40-60%
Weather Hazards	Thunderstorms





NWS LCH REGIONAL WEATHER

Low Temperature	56-62 F
High Temperature	73-77 F
Wind	NE 10-20 mph
Rain Chances	30-50%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Weather	Friday Apr 9	Saturday Apr 10	Sunday Apr 11	Monday Apr 12	Tuesday Apr 13	Wednesday Apr 14	Thursday Apr 15
Rain Total	0.25-1.50"	<0.10"	None	<0.10"	0.25-1.00"	0.25-1.00"	0.25-1.00"
T-storm/ Lightning	Scattered	Isolated	None	Isolated	Scattered	Scattered	Scattered
Hazardous Weather	Strong/Svr T-storms	None	None	None	Strong/Svr T-storms	Strong/Svr T-storms	Strong/Svr T-storms
Wind	S 10-20 mph G25-30 mph	SW-NW 10-15 mph	N-NE 5-10 mph	SE 10-15 mph	E 10-15 mph	E 10-15 mph	NE 10-20 mph
Tides	Above Normal	Near Normal	Near Normal	Near Normal	Above Normal	Above Normal	Above Normal
Wave Height	3-6 ft	3-6 ft	2-5 ft	3-6 ft	3-6 ft	3-6 ft	3-6 ft
Temperature	Low: 63-70 High: 81-86	Low: 64-70 High: 80-83	Low: 51-58 High: 80-84	Low: 53-61 High: 80-84	Low: 58-65 High: 77-80	Low: 58-65 High: 75-78	Low: 56-62 High: 73-77

Color Codes Except for Temperatures

Yellow = Low Threat

Orange = Moderate Threat

Red = High Threat

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



- Showers and thunderstorms are expected Friday night thanks to a cold front. Some storms could be strong to severe in central Louisiana.
- This weekend will be dry after the rain moves out Saturday morning.
- An unsettled weather pattern is expected next week, with showers and thunderstorms possible Tuesday through Thursday.

