



Weekly Weather Update

2:30 PM CST

Thursday, February 10, 2022

Chanelle Stigger, *NWS Lake Charles*



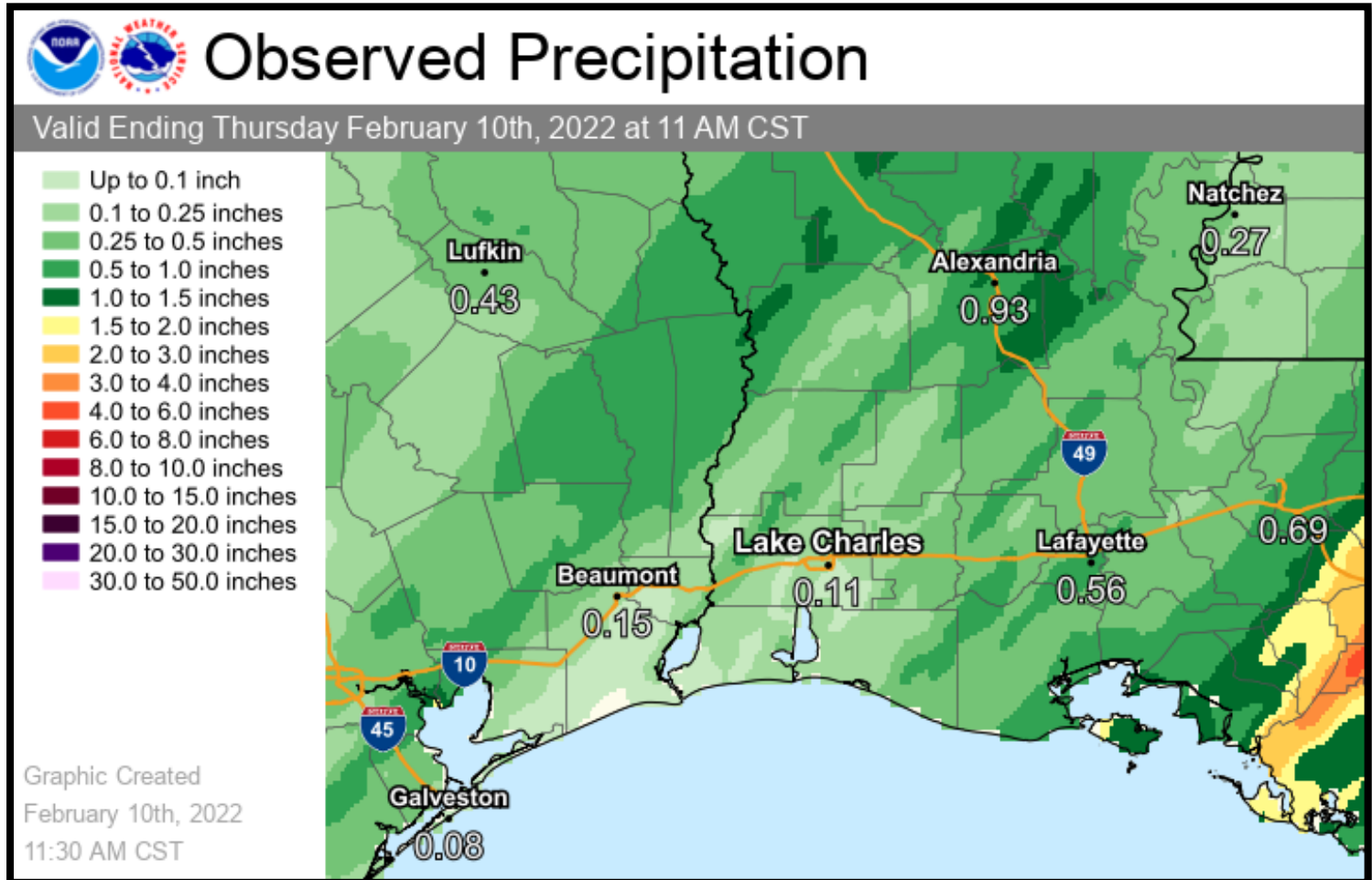


TOP STORY:

A few frontal boundaries to move through. Otherwise cool and dry weather will continue through much of next week.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	41-43 F	69-73 F	<10%
Saturday	42-46 F	59-67 F	15-25%
Sunday	31-37 F	55-59 F	<10%
Monday	33-38 F	65-68 F	<10%
Tuesday	36-45 F	67-68 F	<10%
Wednesday	47-53 F	72-75 F	25-40%
Thursday	56-61 F	70-74 F	45-60%
Normals This Time of Year	40-46 F	63-65 F	25%-30%

A couple of frontal systems brought around a tenth of an inch to an inch of rain over the past week.

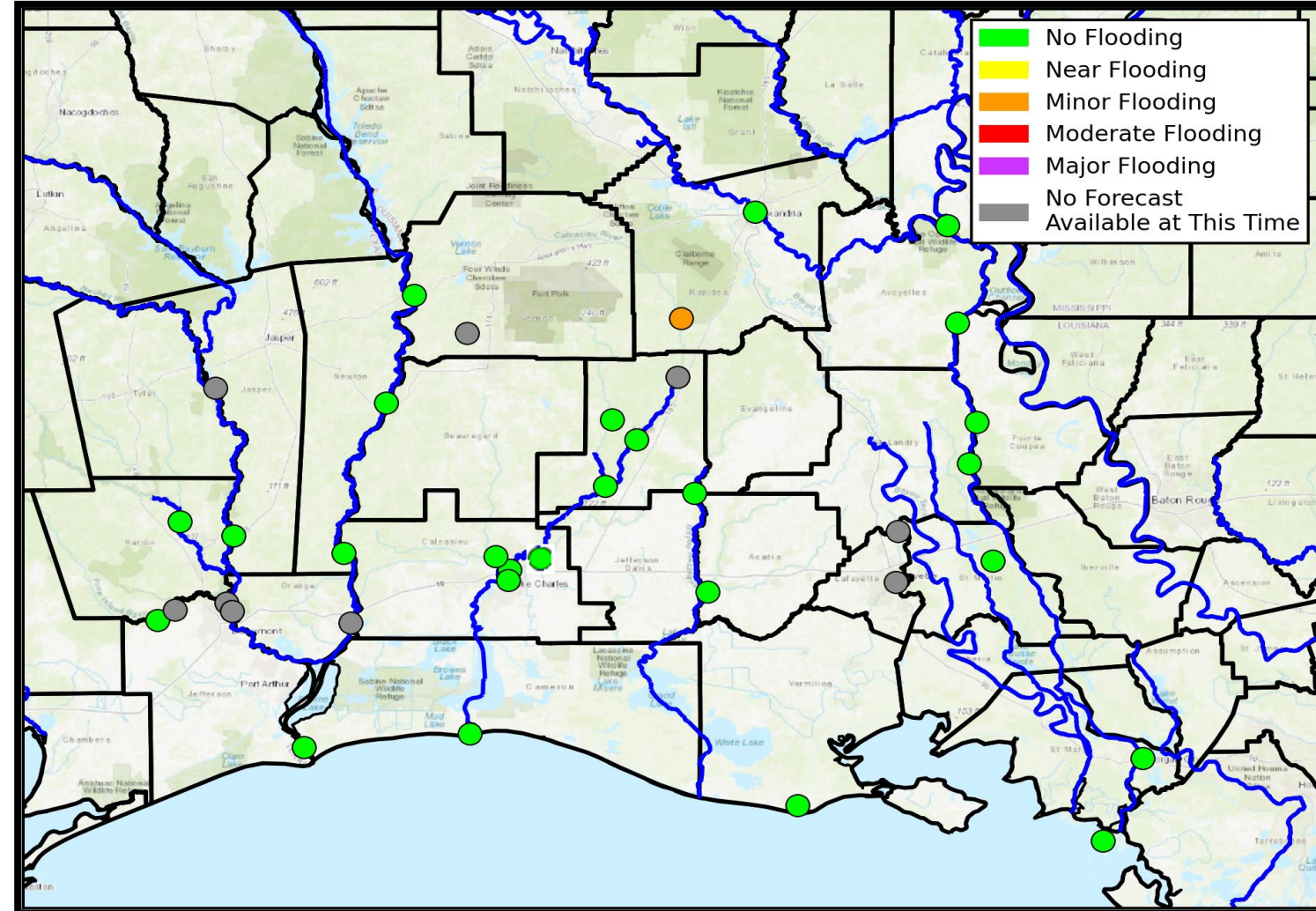


River Forecasts



Lake Charles
WEATHER FORECAST OFFICE

Minor flooding is occurring at the Calcasieu River near Glenmora. Elsewhere, no river flooding is ongoing or expected to begin this week.

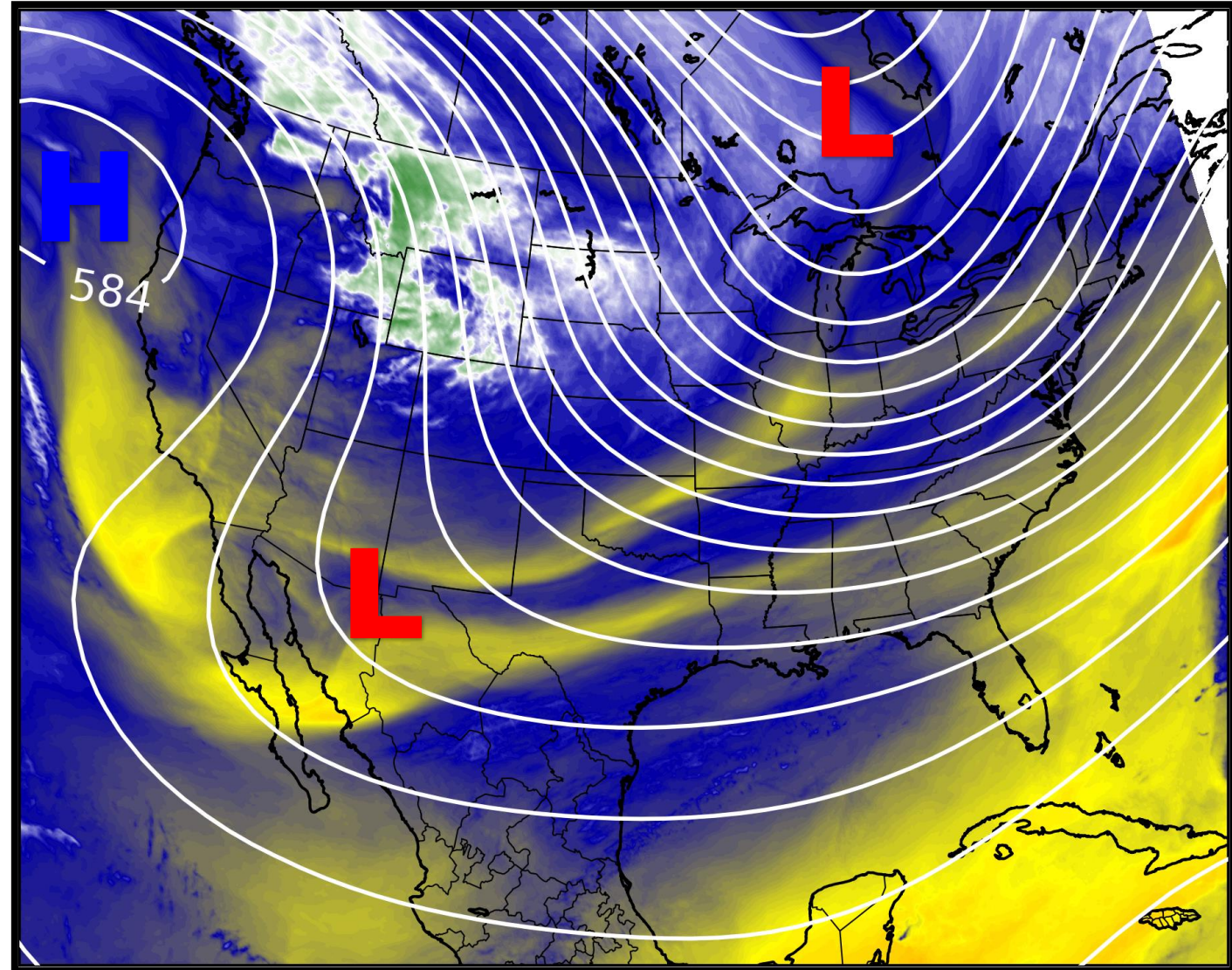


Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

Zonal flow overhead with a low over Canada and attached frontal boundary.

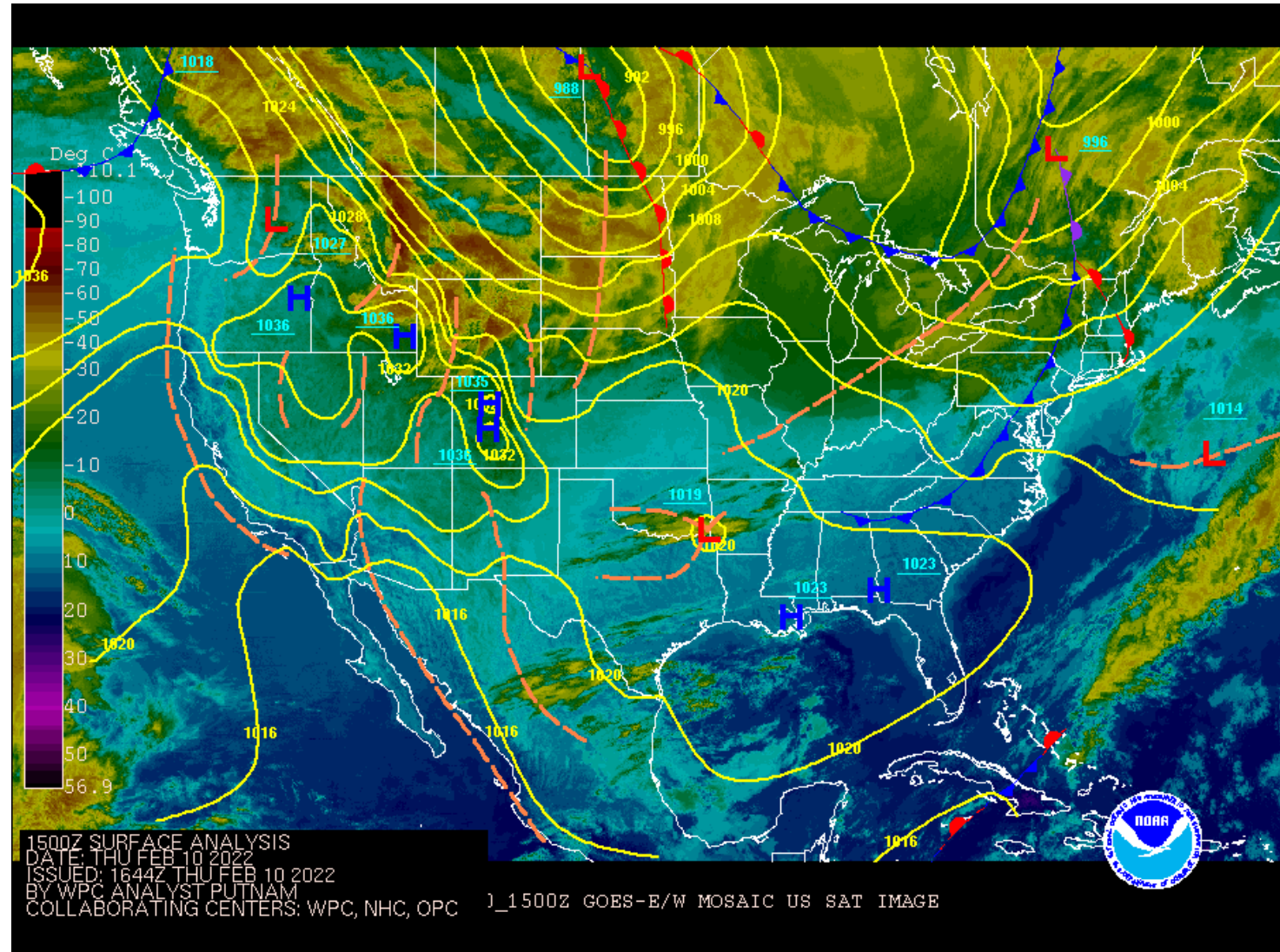


Surface Weather Map with Fronts



Lake Charles
WEATHER FORECAST OFFICE

Surface high pressure keeping favorable conditions. High will jet off to the east later today.

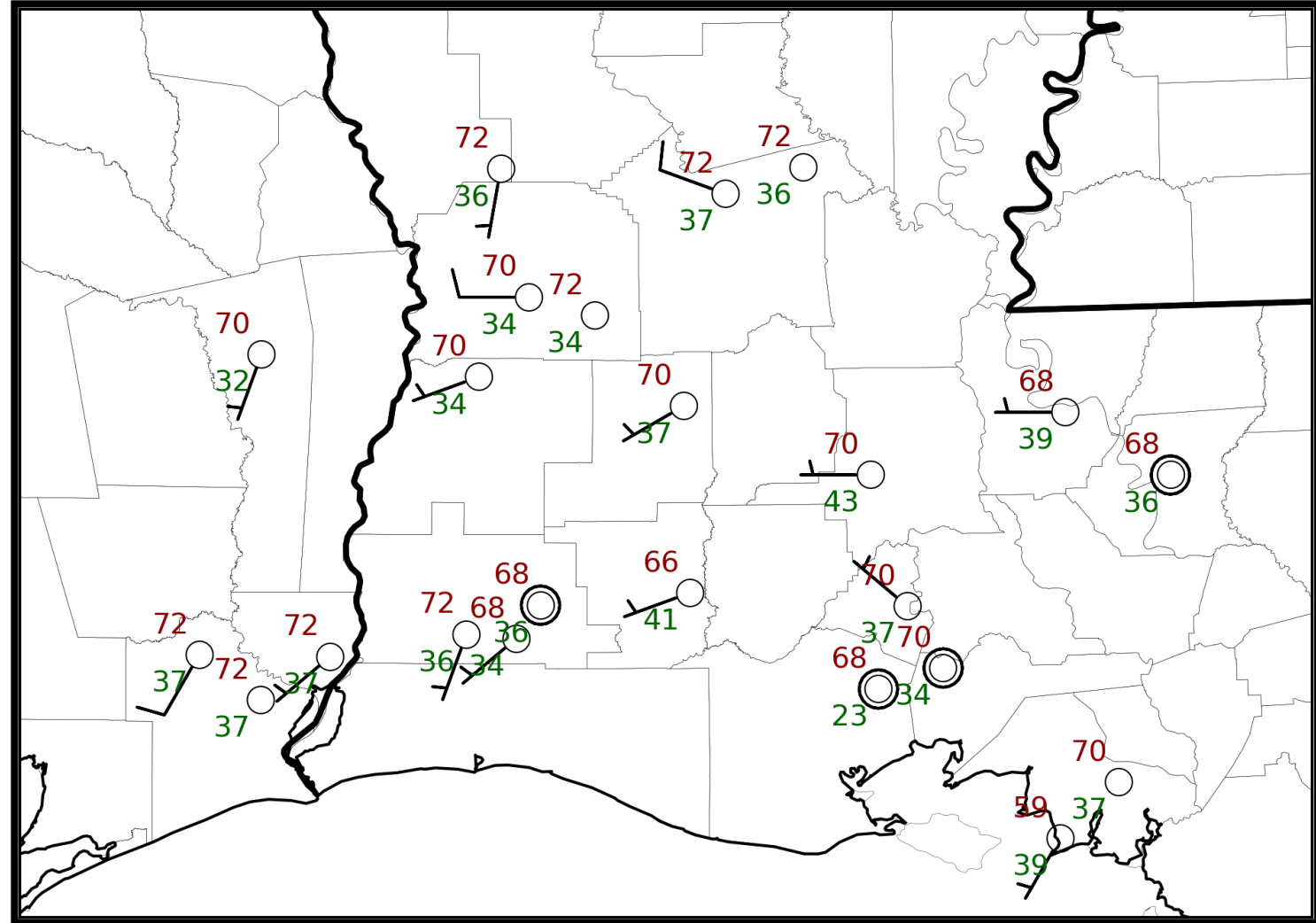


2 pm Weather Observations



Lake Charles
WEATHER FORECAST OFFICE

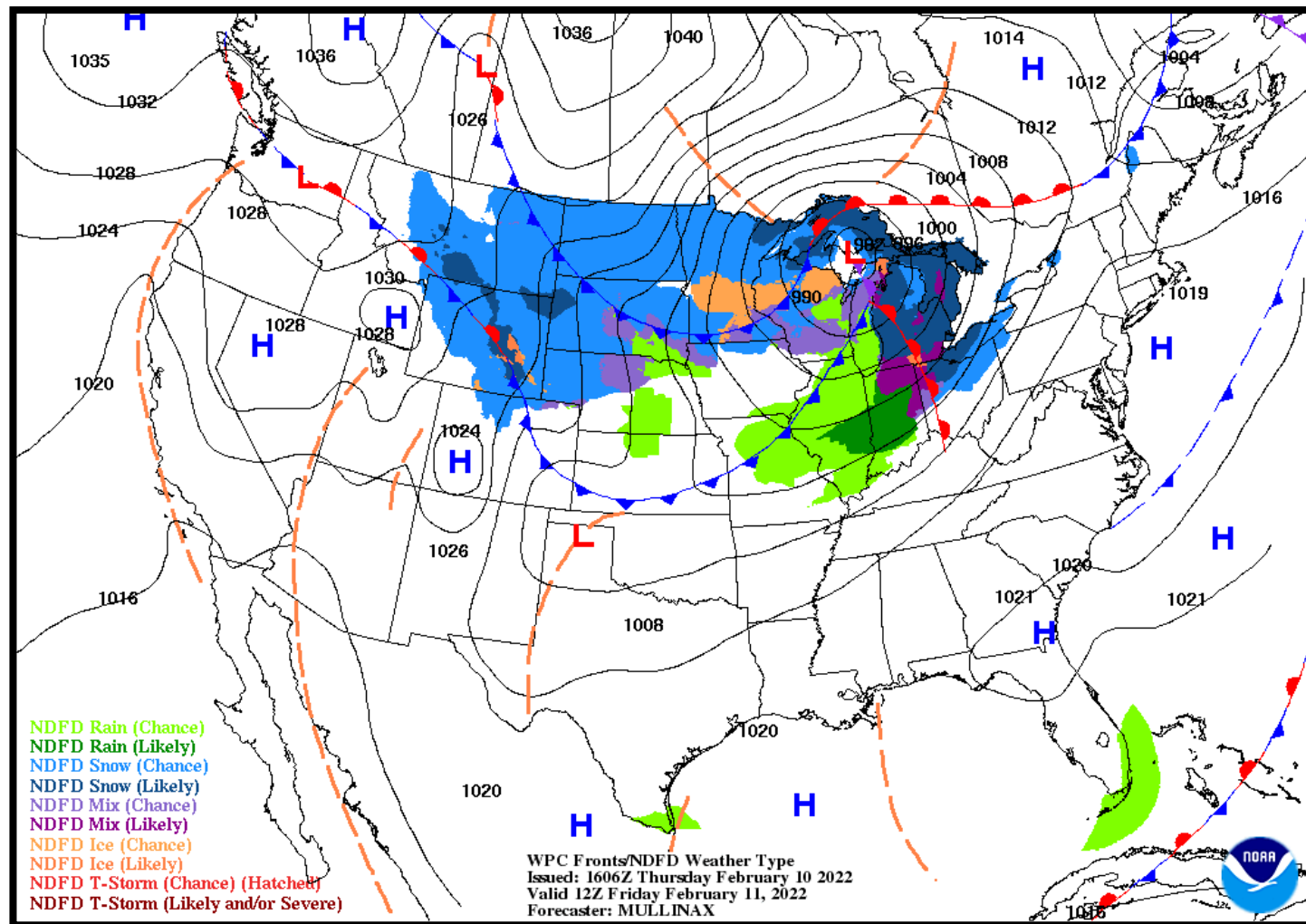
Sunny skies with temps in the 60s. Winds are variable at 5 to 10 mph.





NWS LCH REGIONAL WEATHER

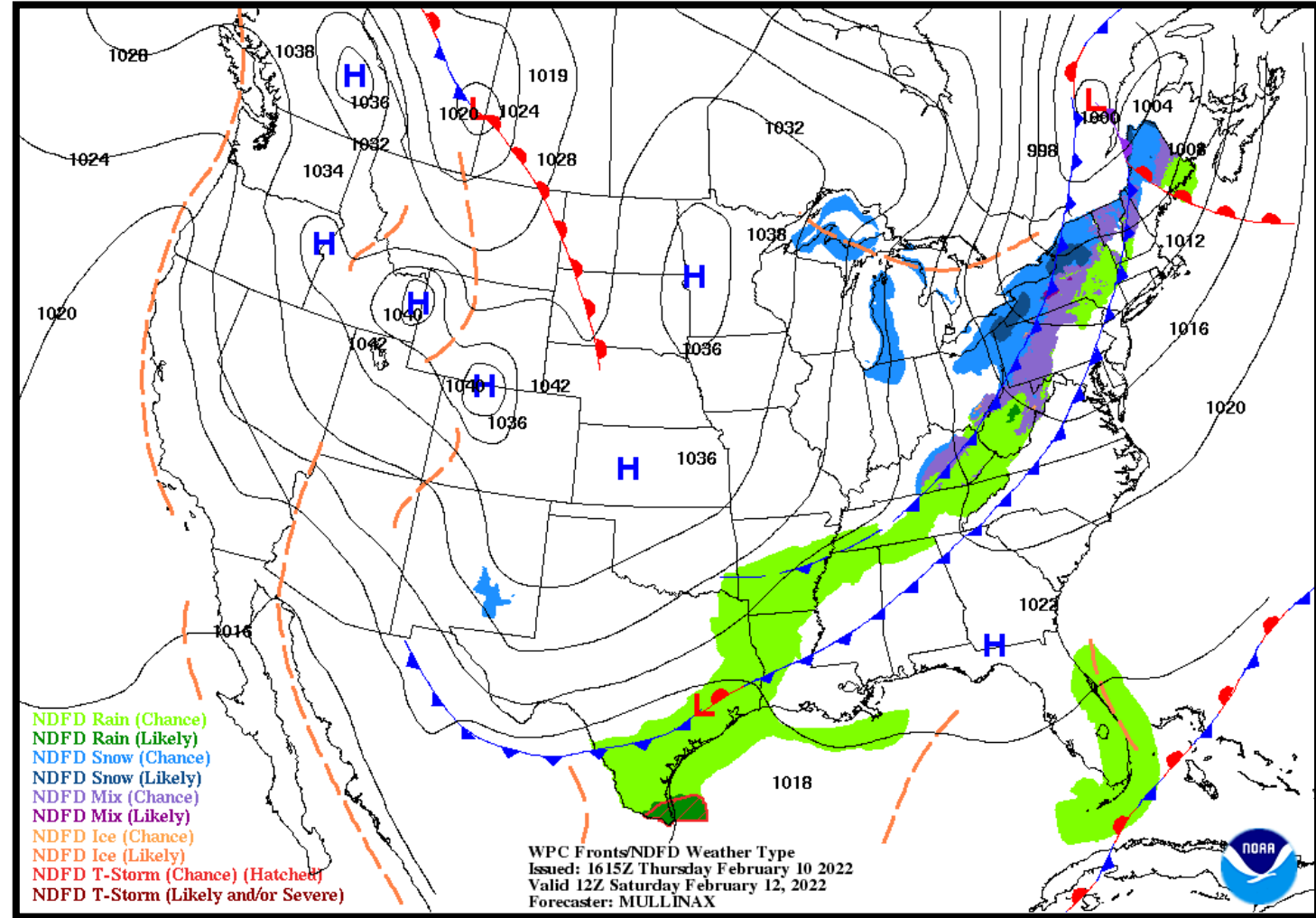
Low Temperature	41-43 F
High Temperature	69-73 F
Wind	SSW 5-10 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

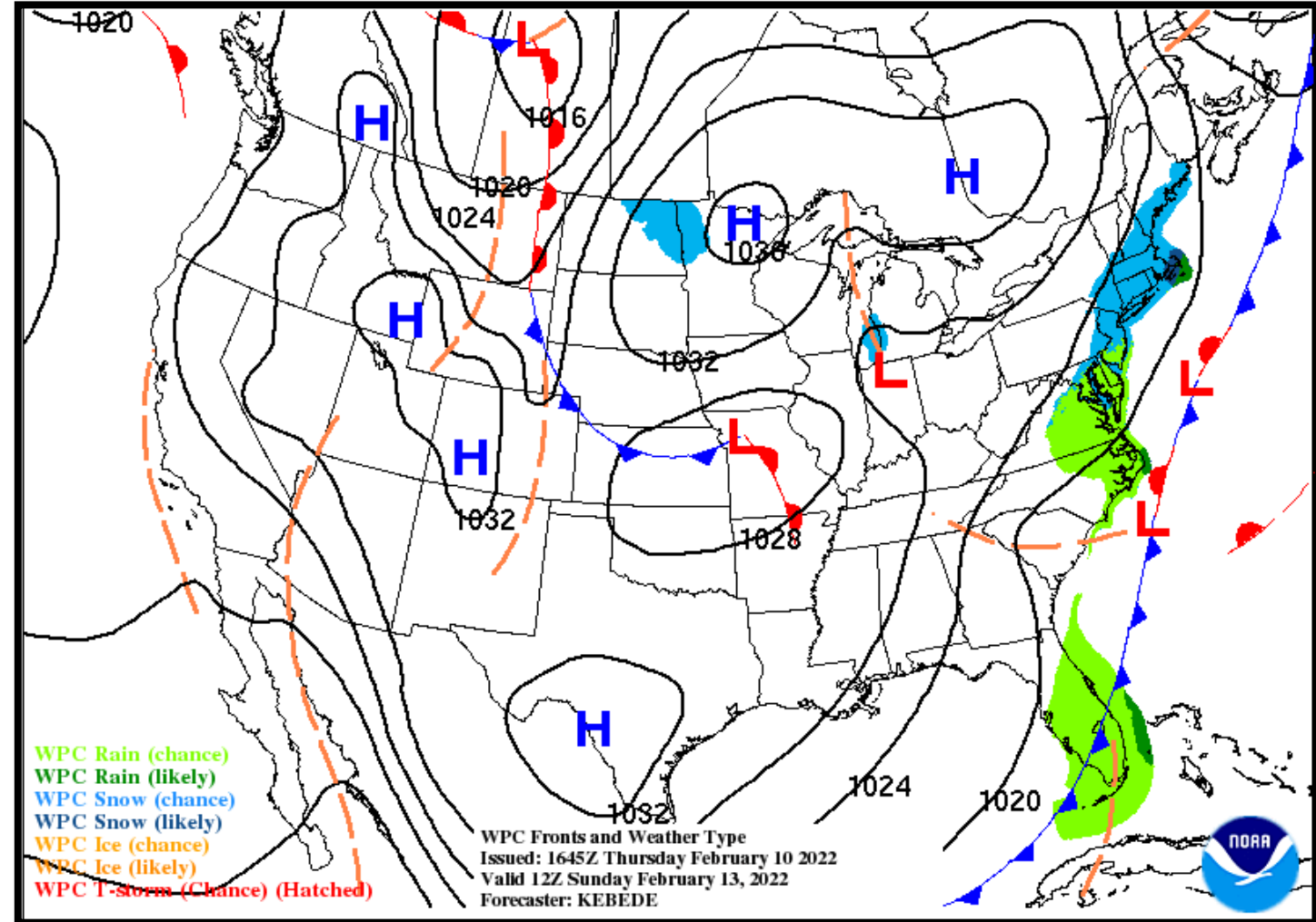
Low Temperature	42-46 F
High Temperature	59-67 F
Wind	N 5-15 mph
Rain Chances	15-25%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

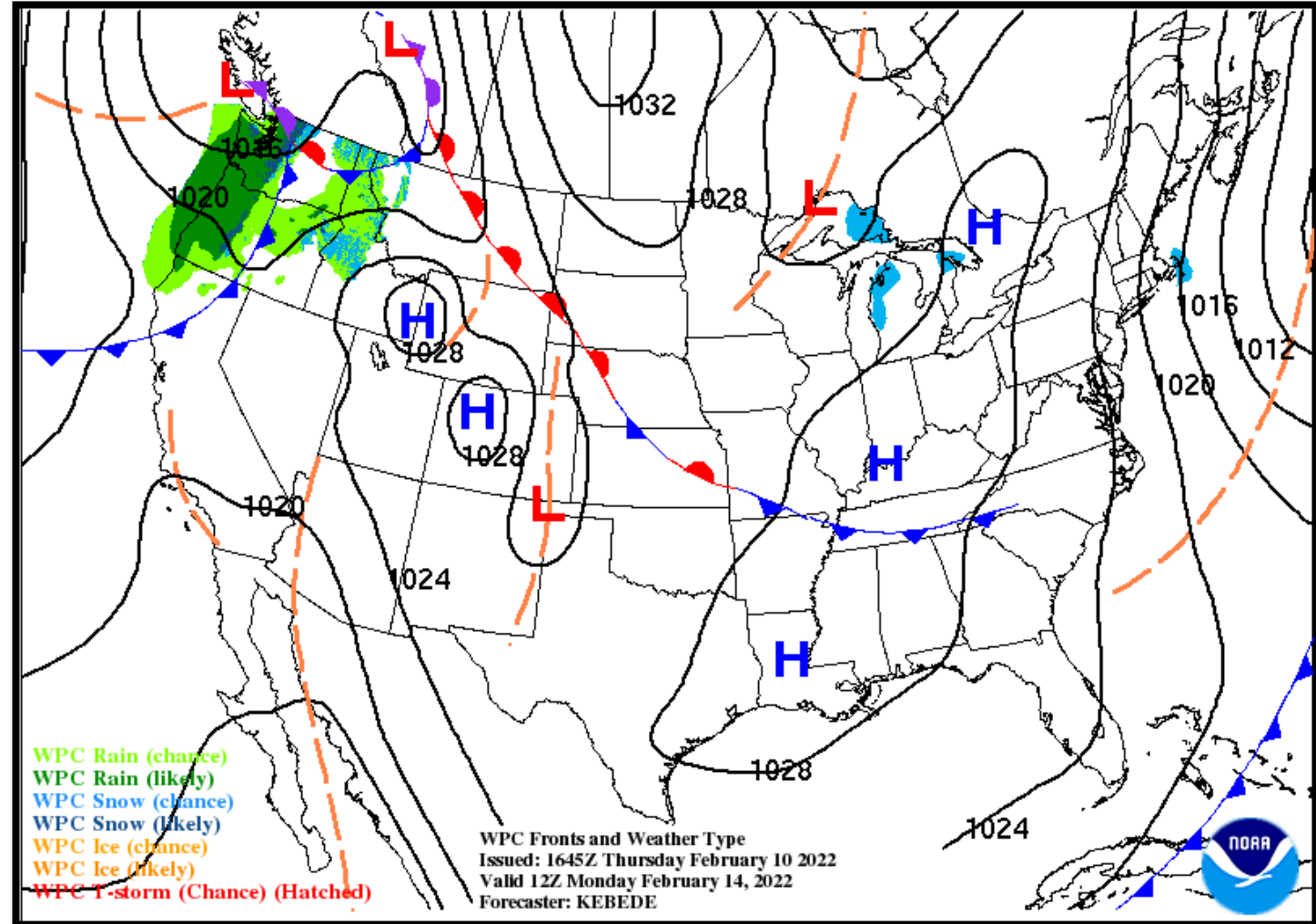
Low Temperature	31-37 F
High Temperature	55-59 F
Wind	N 5-10 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

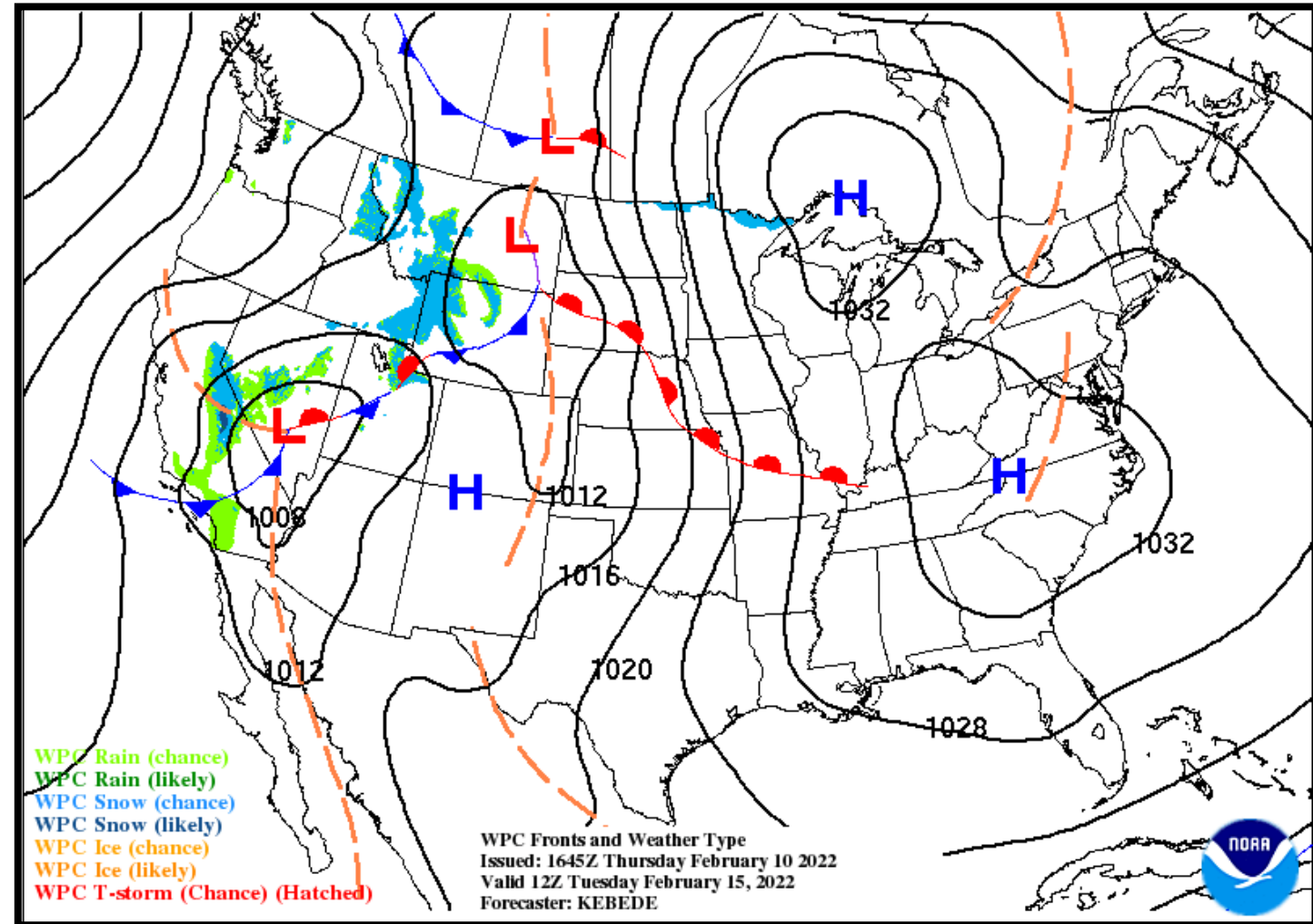
Low Temperature	33-38 F
High Temperature	65-68 F
Wind	SW 5 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

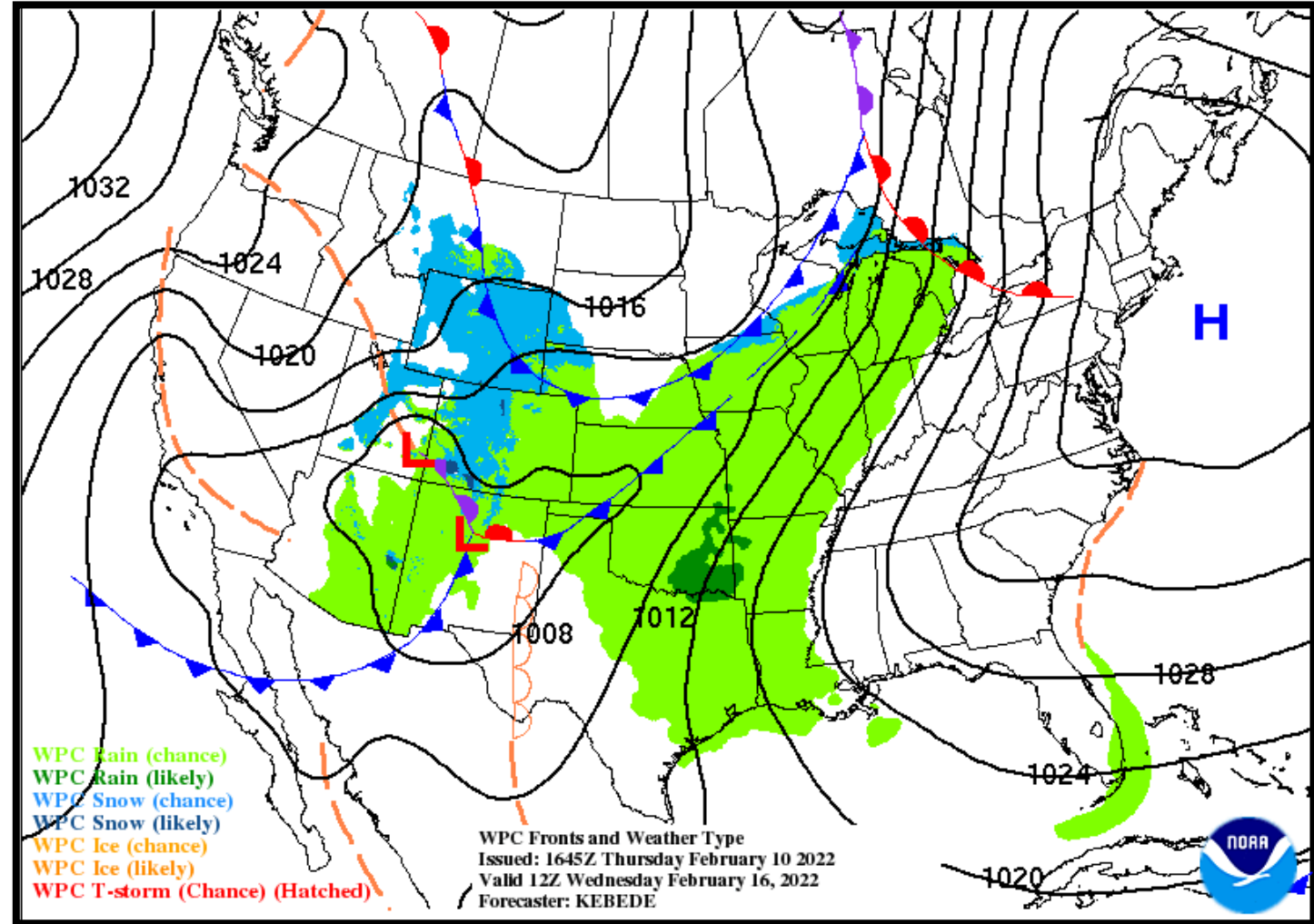
Low Temperature	36-45 F
High Temperature	67-68 F
Wind	SE 10-15 mph
Rain Chances	<10%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

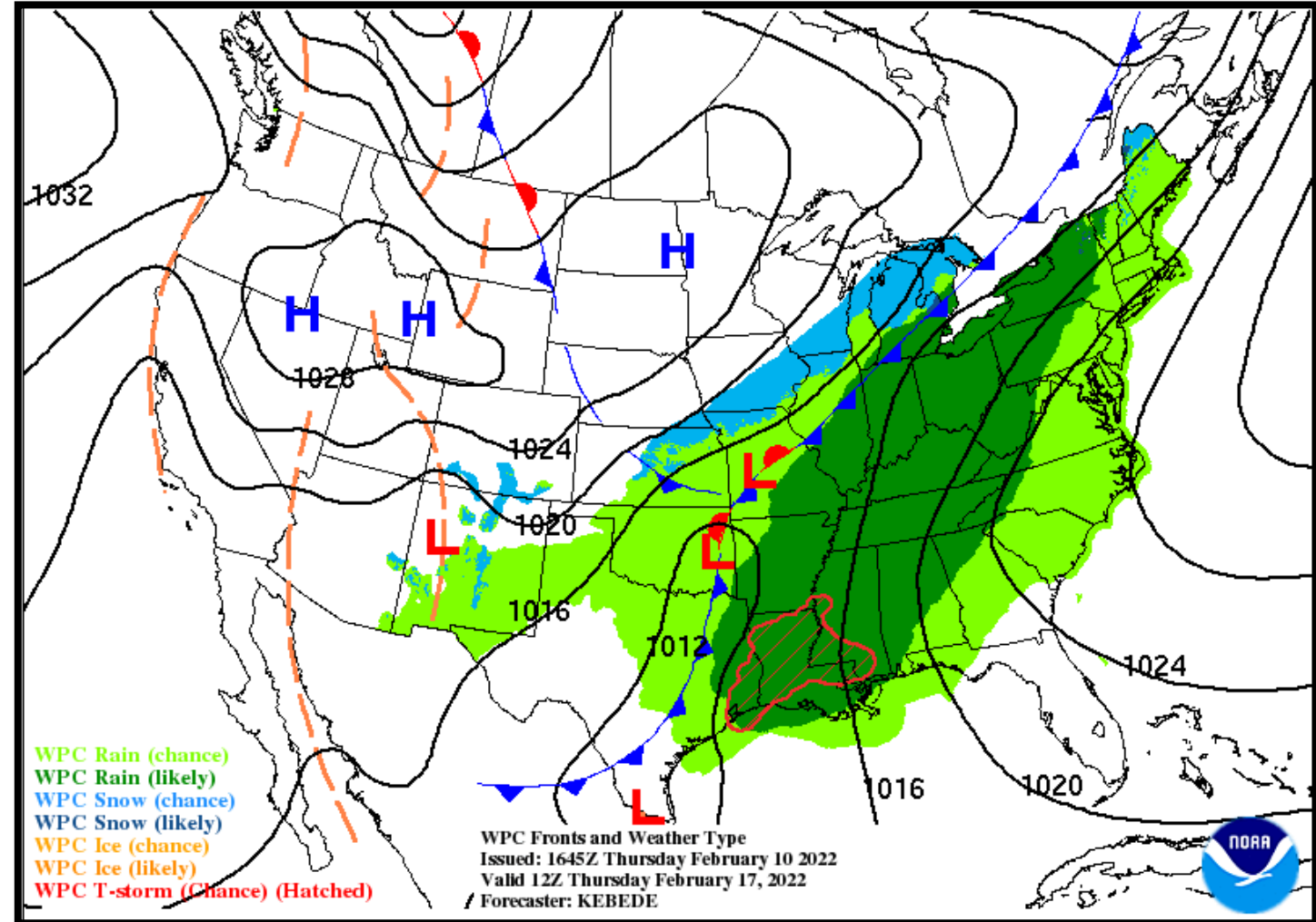
Low Temperature	47-53 F
High Temperature	72-75 F
Wind	SE 15-20 mph Gusts 15-25 mph
Rain Chances	25-40%
Weather Hazards	None





NWS LCH REGIONAL WEATHER

Low Temperature	56-61 F
High Temperature	70-74 F
Wind	SW 10-15 mph
Rain Chances	45-60%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 02/11/22	Saturday 02/12/22	Sunday 02/13/22	Monday 02/14/22	Tuesday 02/15/22	Wednesday 02/16/22	Thursday 02/17/22
Yellow = Low Threat	Rain Total	None	0.10-0.25"	None	None	None	0.01-0.25"	0.50-1.5"
Orange = Moderate Threat	T-Storm/ Lightning							
Red = High Threat	Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	SSW 5-10 mph	N 5-15 mph	N 5-10 mph	SW 5 mph	SE 10-15 mph	SE 15-20 mph Gusts 15-25 mph	SW 10-15 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: 2-3 ft	Near: 1-3 ft Off: 3-4 ft	Near: 1-3 ft Off: 4-6 ft	Near: 1-2 ft Off: 3-4 ft	Near: 1-4 ft Off: 4-5 ft	Near: 1-5 ft Off: 6-7 ft	Near: 2-6 ft Off: 7-8 ft
Red=15 F above normal	Temperature	Low: 41-43 F	Low: 42-46 F	Low: 31-37 F	Low: 33-38 F	Low: 36-45 F	Low: 47-53 F	Low: 56-61 F
Vry Lt Blue=5 F below normal	Normal Low: 40-46 F Normal High: 63-65 F	High: 69-73 F	High: 59-67 F	High: 55-59 F	High: 65-68 F	High: 67-68 F	High: 72-75 F	High: 70-74 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- With exception to a weekend cold front, calm and cool weather to persist for the next several days.
- A stronger cold front to move in next week on Thursday.

