



Weekly Weather Update

2:30 PM CDT
Thursday, January 27, 2022

Andrew Tingler, *NWS Lake Charles*



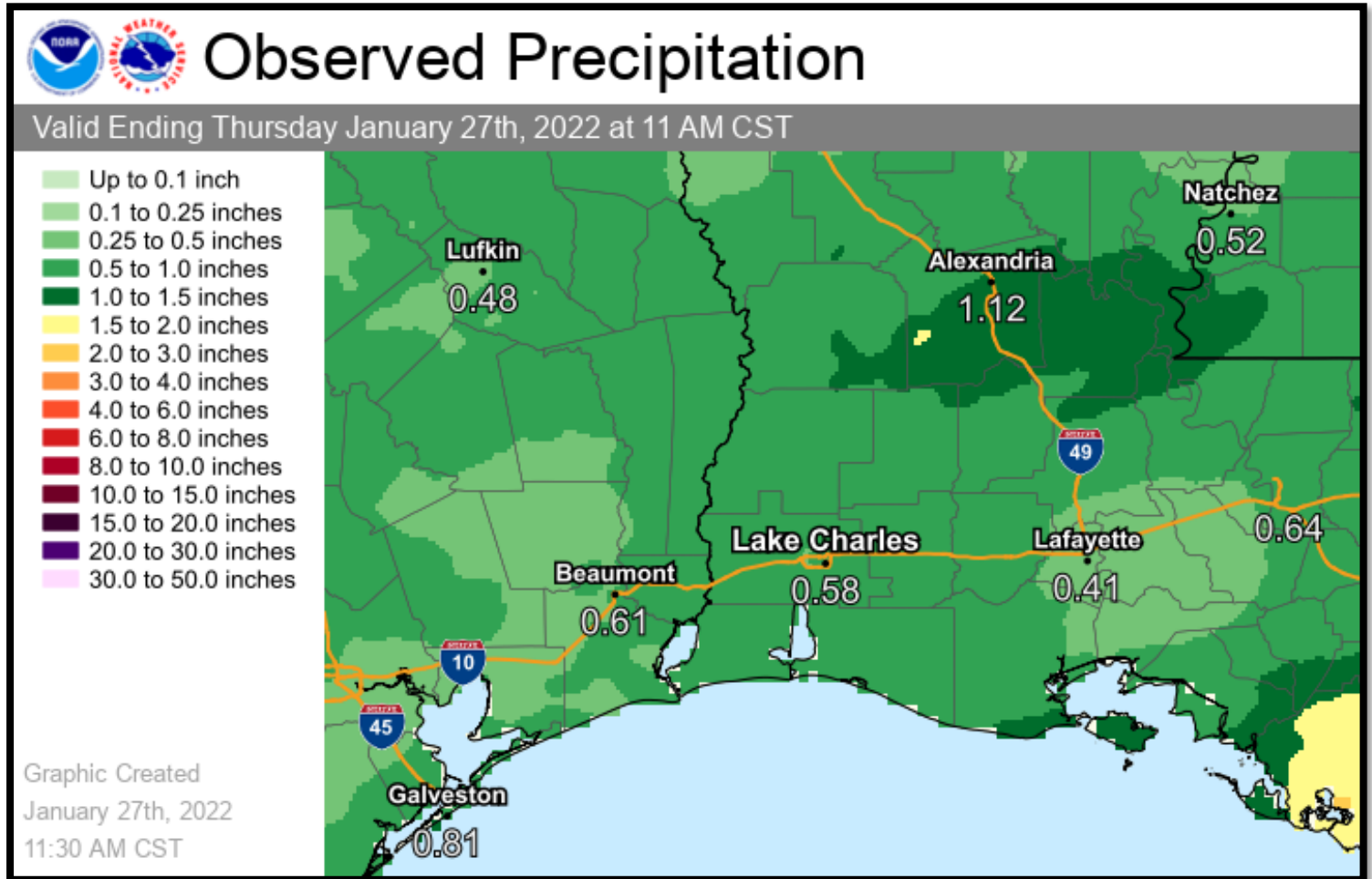


TOP STORY:

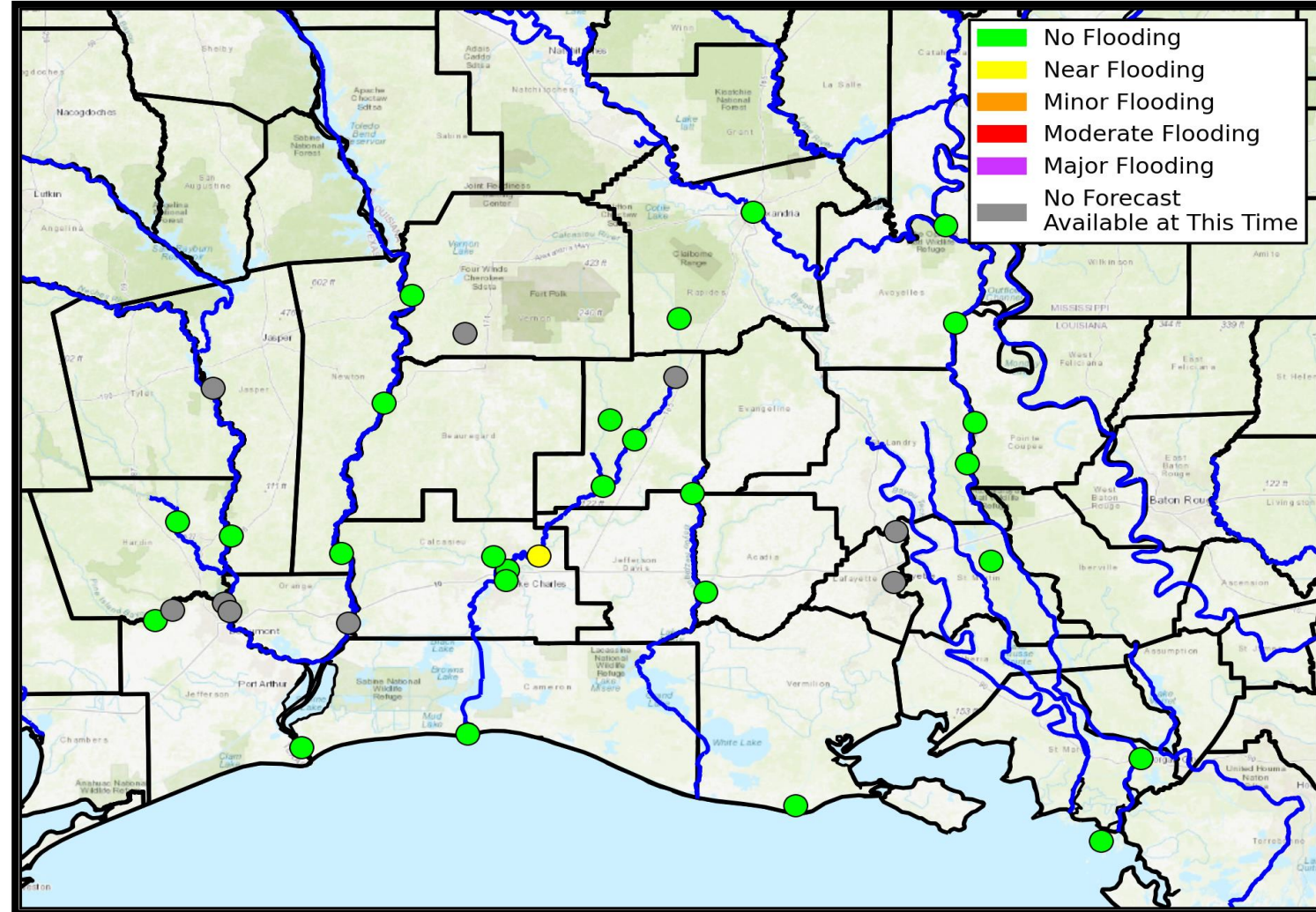
Dry and cool through the weekend, however rain chances return next week.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	36-41 F	54-56 F	<10%
Saturday	27-32 F	54-59 F	<10%
Sunday	36-39 F	65-66 F	<10%
Monday	37-46 F	65-68 F	20-55%
Tuesday	50-53 F	68-71 F	35-50%
Wednesday	54-58 F	67-72 F	55-70%
Thursday	38-50 F	51-62 F	40-55%
Normals This Time of Year	38-44 F	60-63 F	30%-35%

Around half an inch to an inch and a half of rain fell over the past week with a passing cold front.



No river flooding is occurring or expected through the weekend.

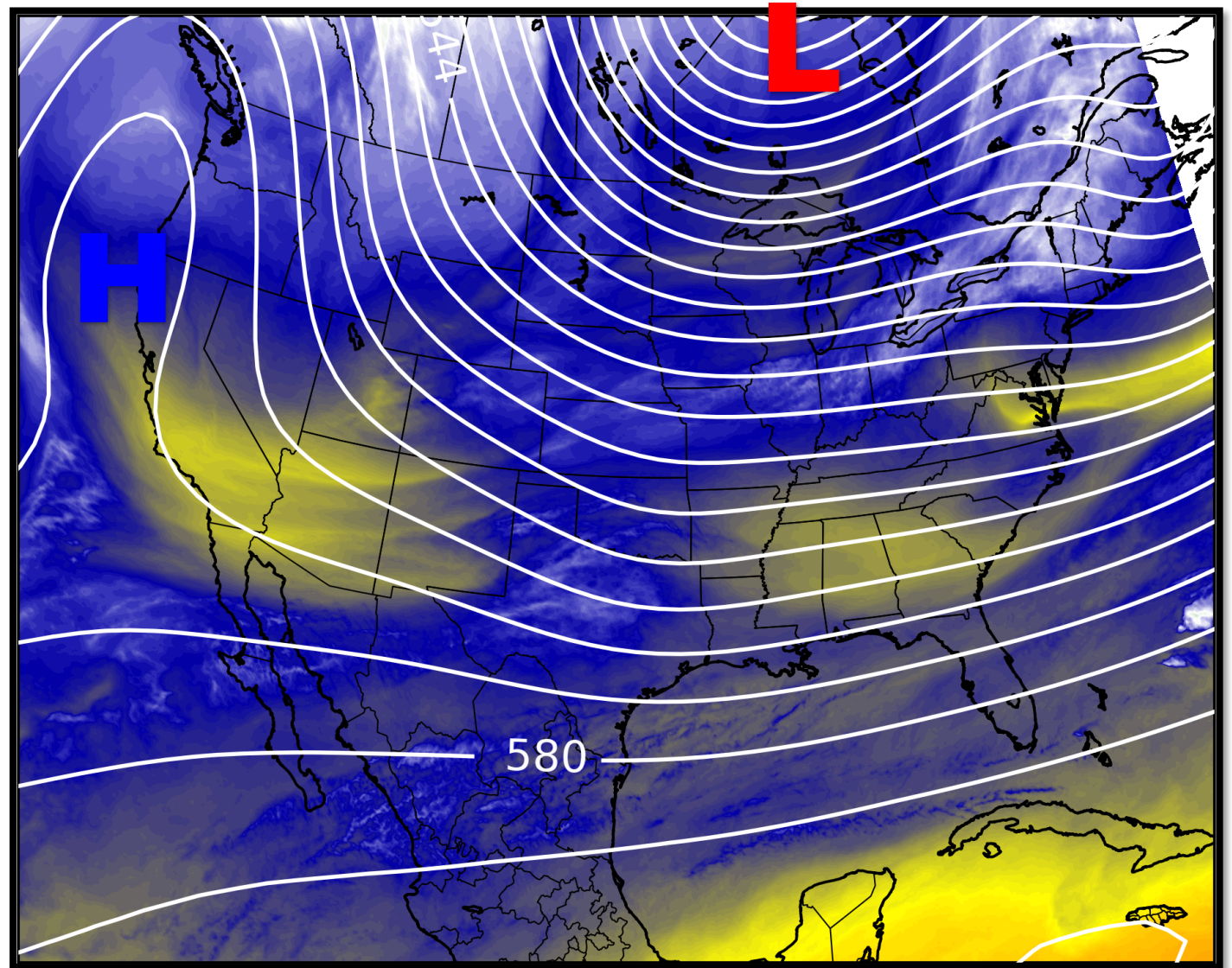


Upper Level Steering Patterns



Lake Charles
WEATHER FORECAST OFFICE

A large upper level trough is across most of the country while a ridge is over the Pacific Coast. This will keep cold fronts moving through the region.

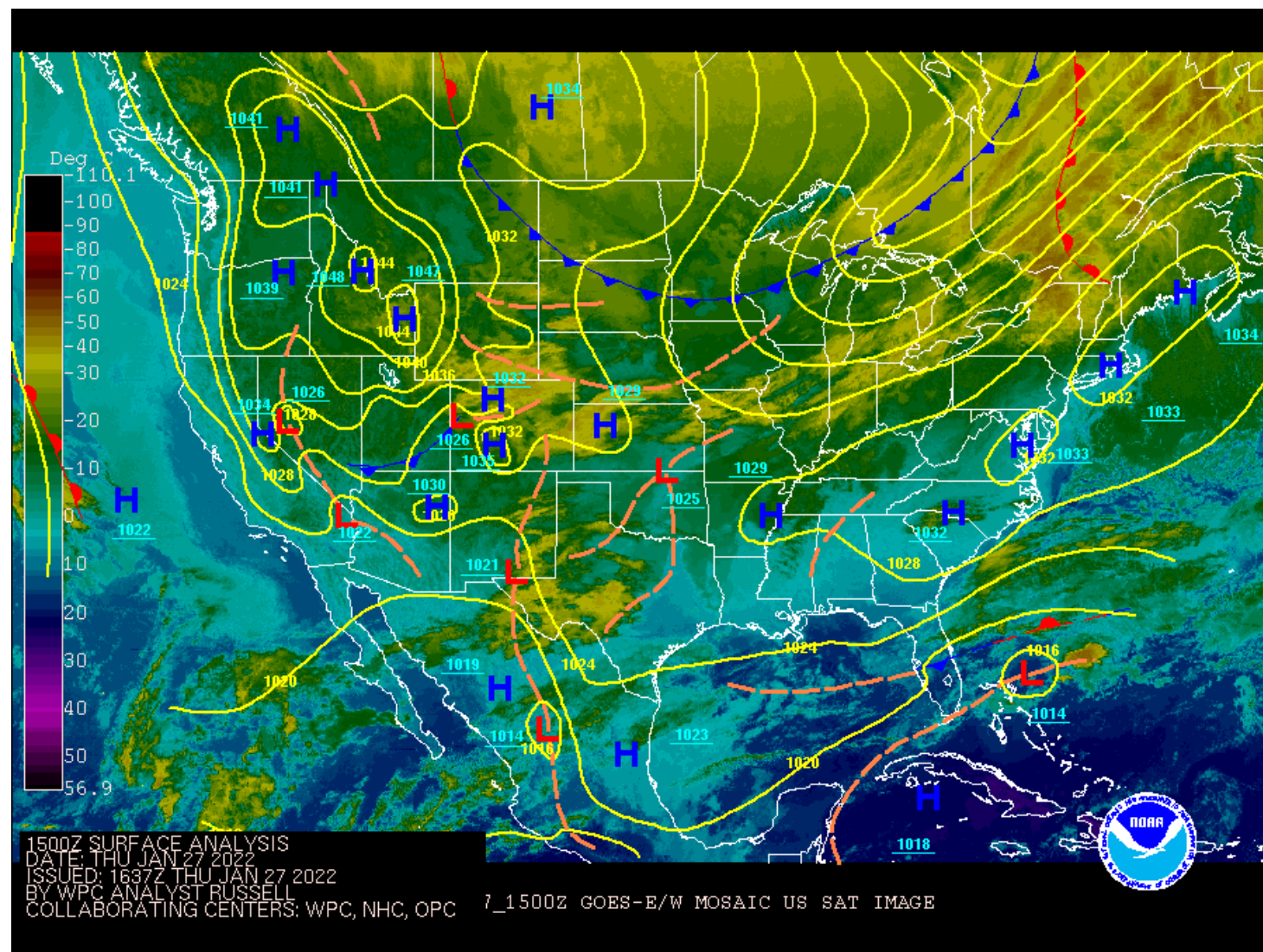


Surface Weather Map with Fronts



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High pressure is moving east across the Atlantic coast. Another area of high pressure will move from the plains across the local area Friday reinforcing the cool dry weather.

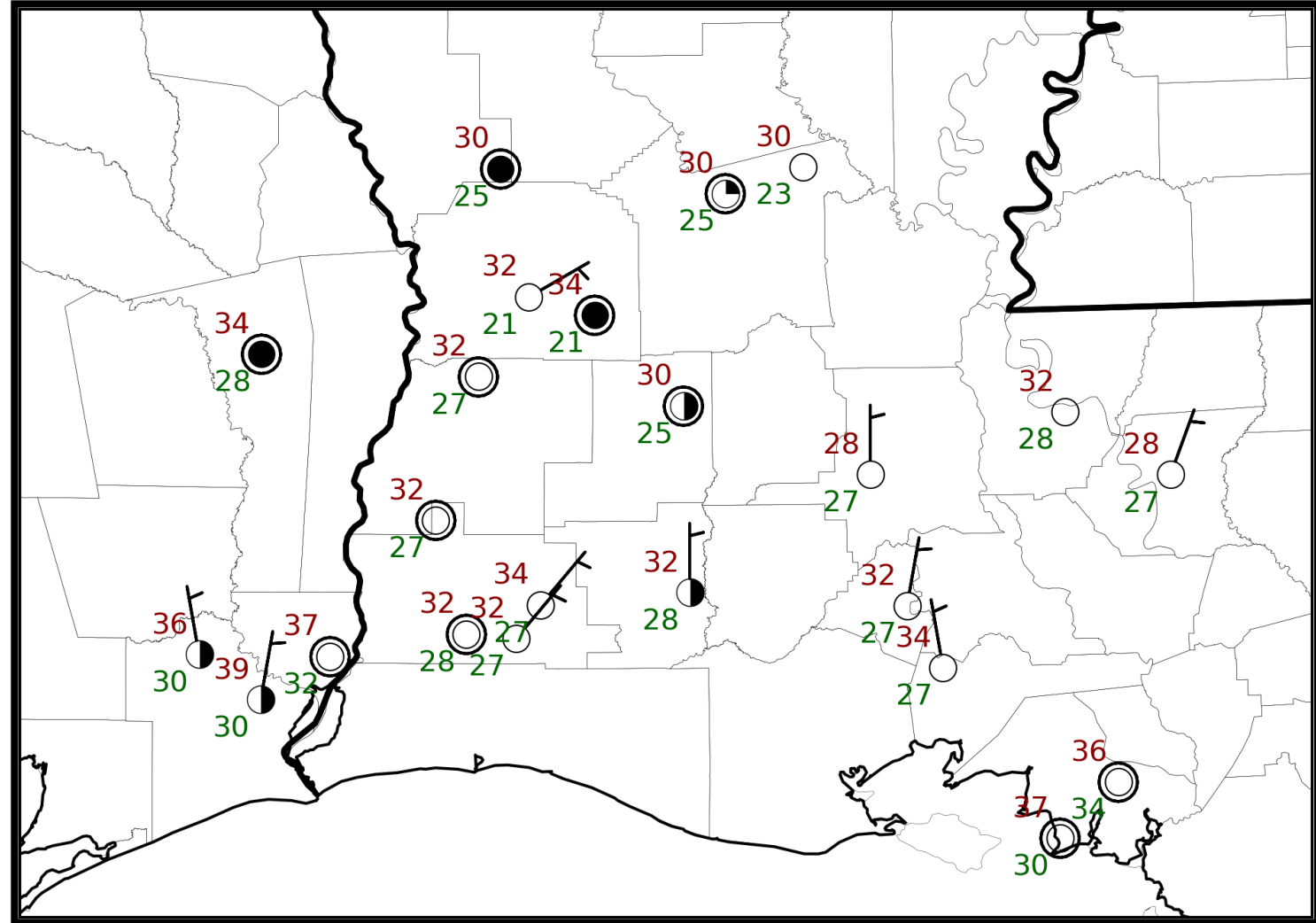


6 am Weather Observations



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Most of the area was around or slightly below freezing. The warmest locations were along the coast in the mid to upper 30s.

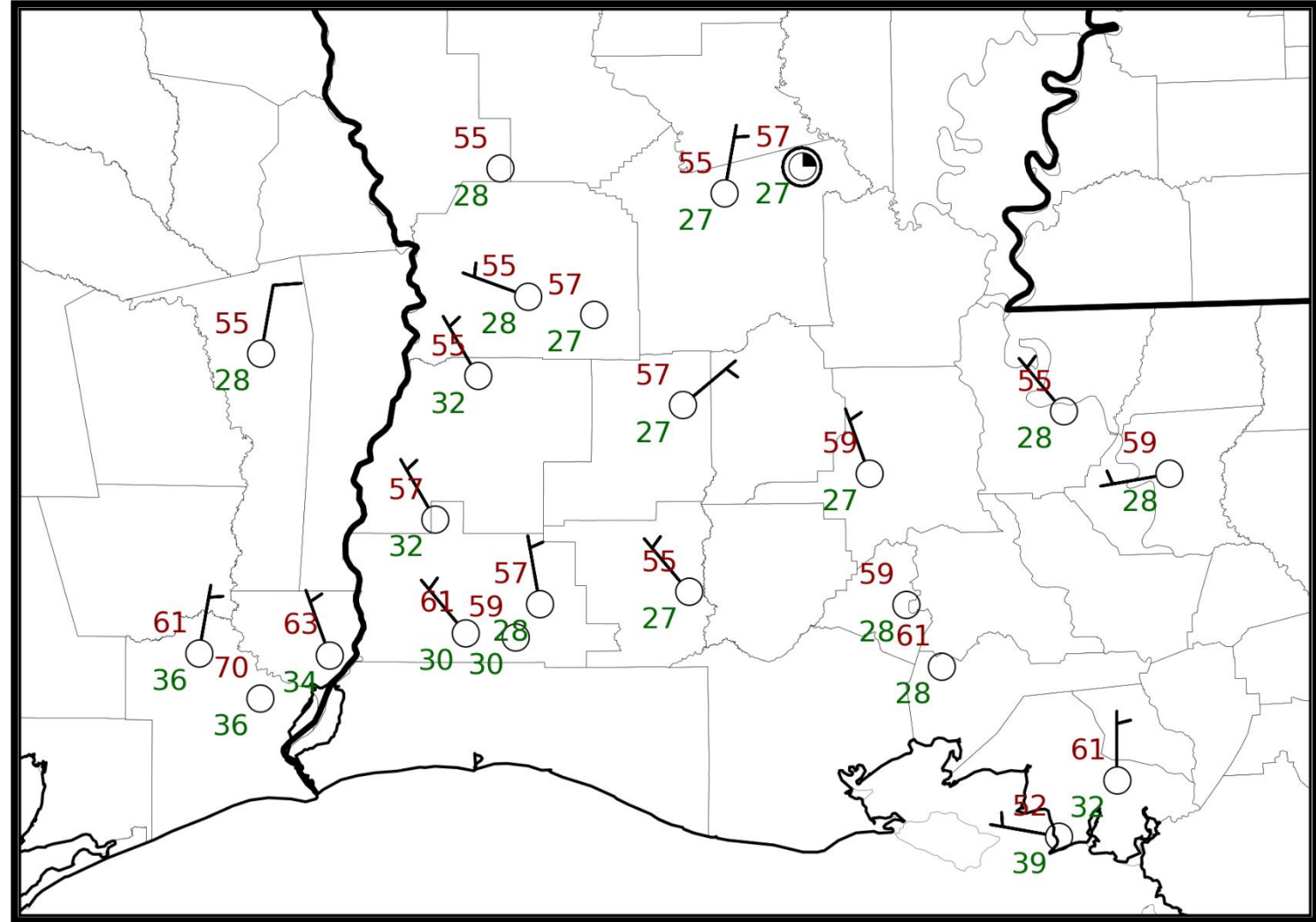


2 pm Weather Observations



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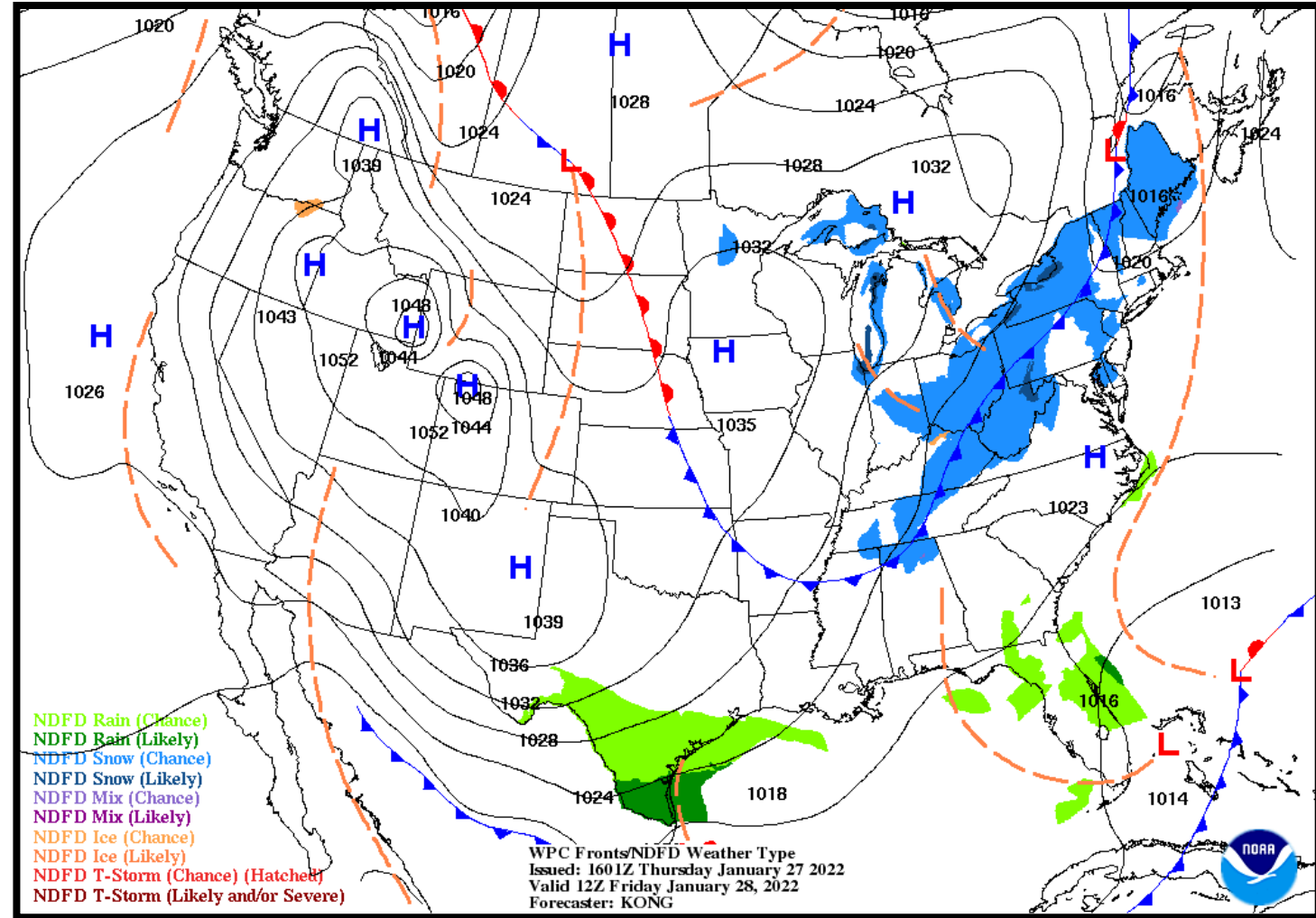
Temperatures have warmed into the mid 50s to low 60s by 2PM under sunny skies.





NWS LCH REGIONAL WEATHER

Low Temperature	36-41 F
High Temperature	54-56 F
Wind	N 10-15 mph
Rain Chances	<10%
Weather Hazards	none



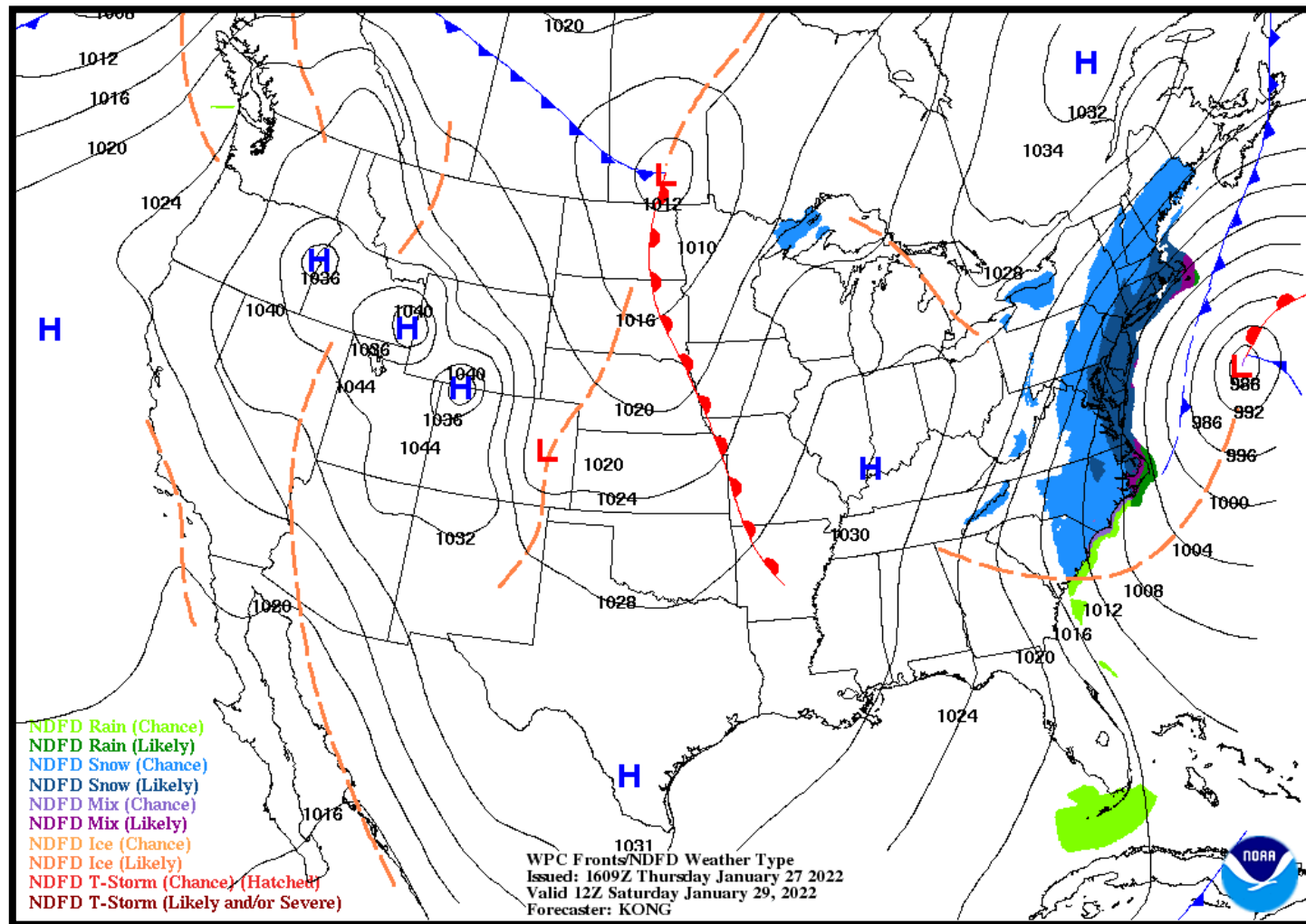
Severe Weather Threat Today and Tonight



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NWS LCH REGIONAL WEATHER

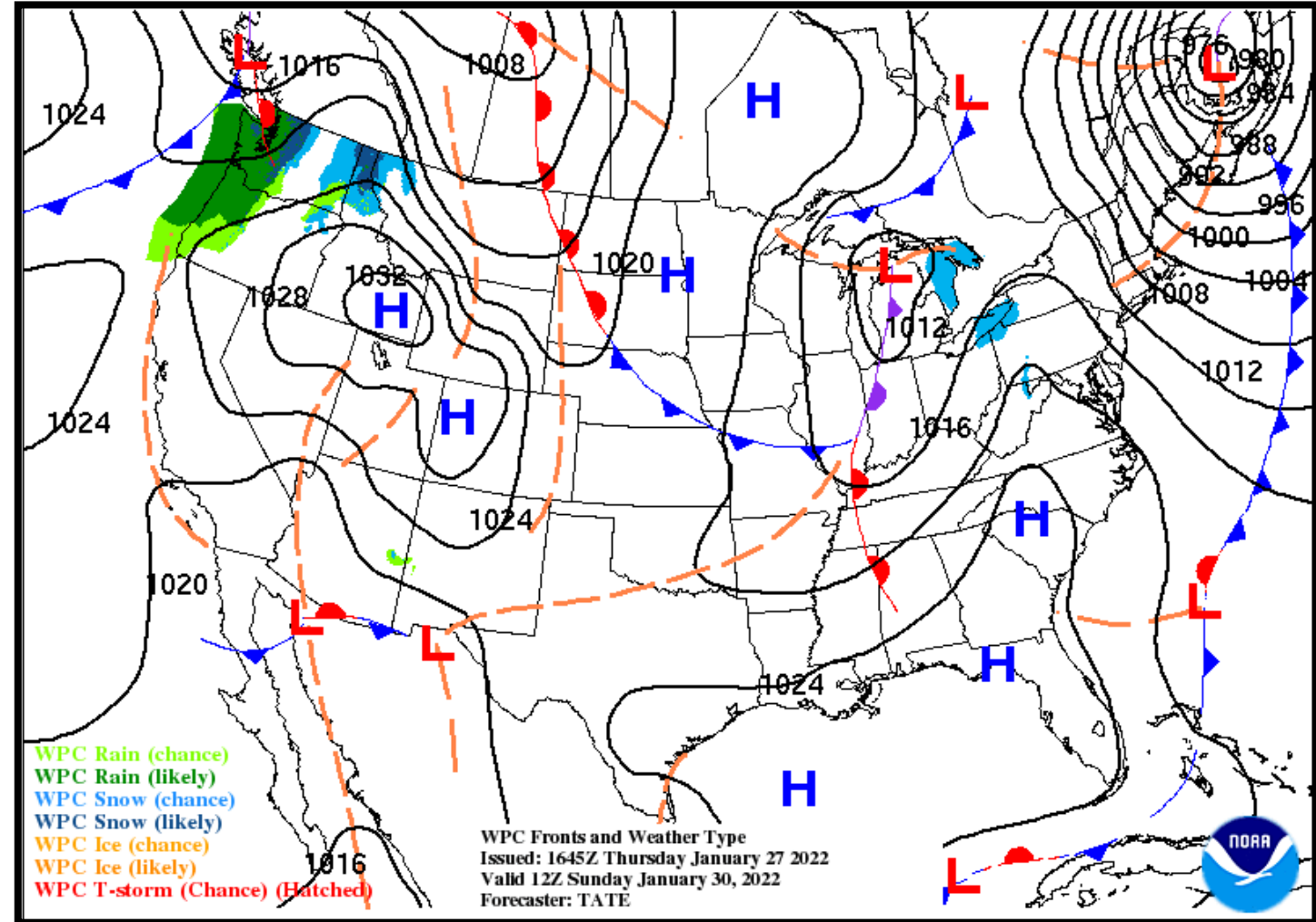
Low Temperature	27-32 F
High Temperature	54-59 F
Wind	WSW 5-10 mph
Rain Chances	<10%
Weather Hazards	Light Freeze





NWS LCH REGIONAL WEATHER

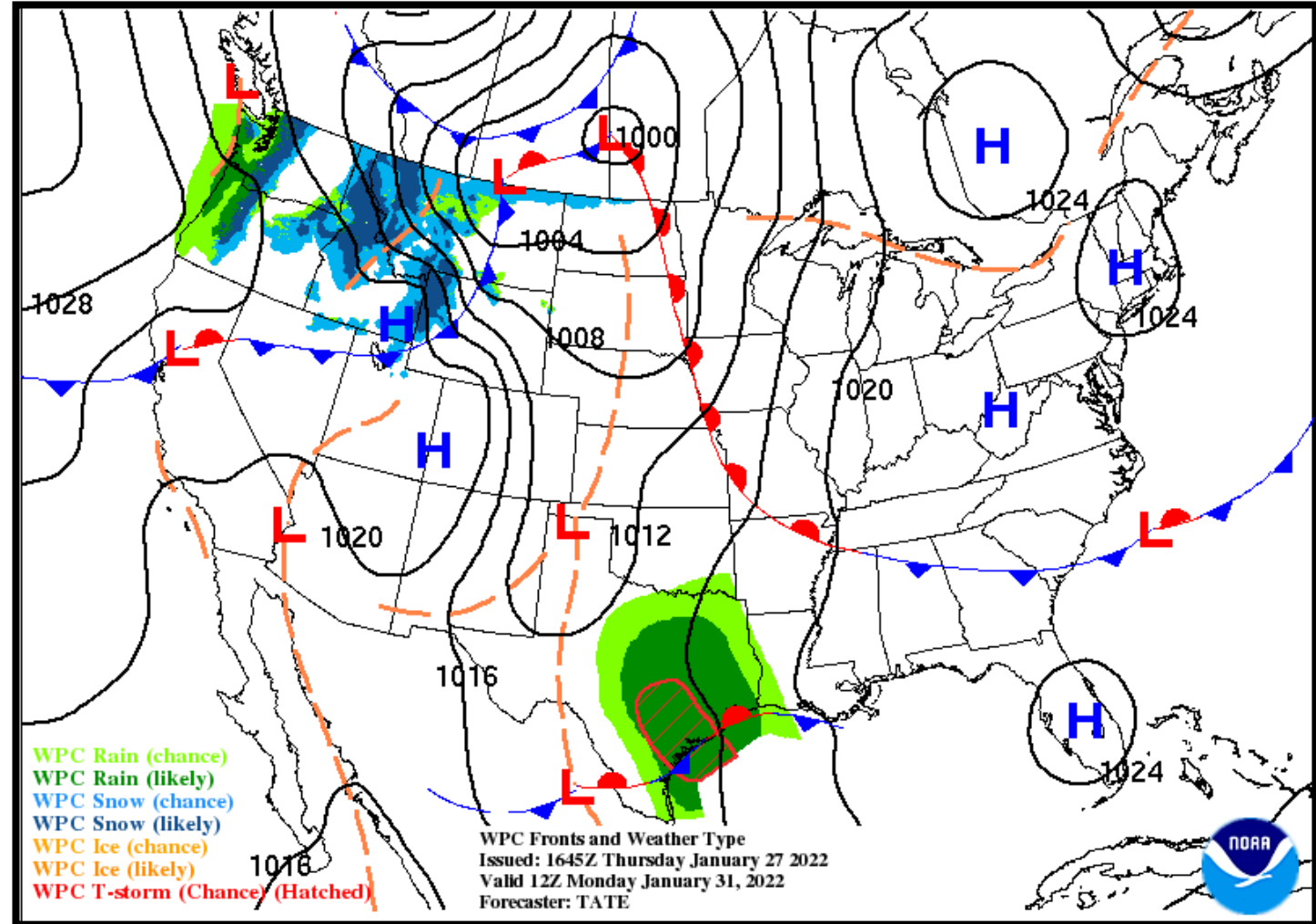
Low Temperature	36-39 F
High Temperature	65-66 F
Wind	WSW 5-10 mph
Rain Chances	<10%
Weather Hazards	none





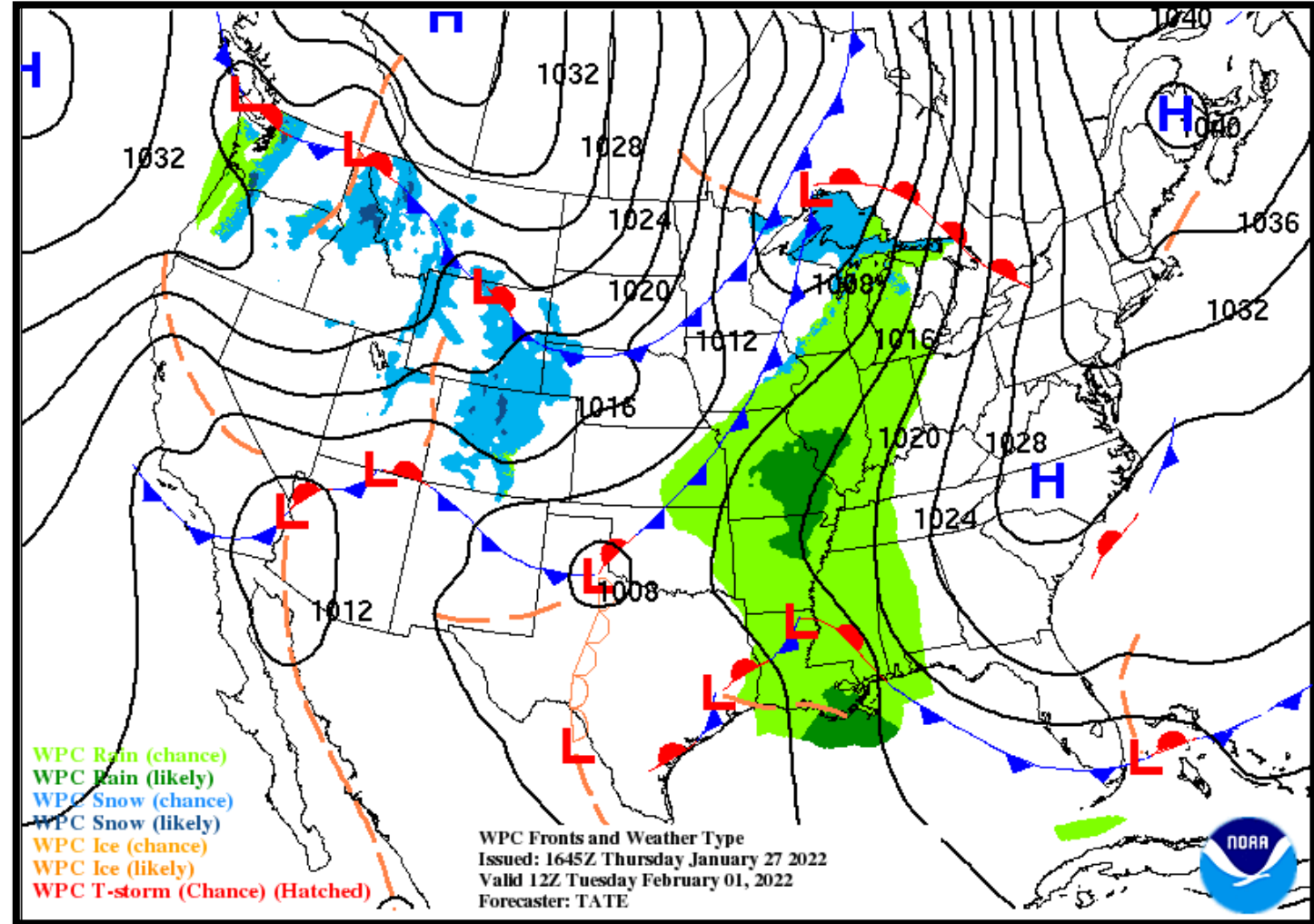
NWS LCH REGIONAL WEATHER

Low Temperature	37-46 F
High Temperature	65-68 F
Wind	SE 5-15 mph
Rain Chances	20-55%
Weather Hazards	Rain



NWS LCH REGIONAL WEATHER

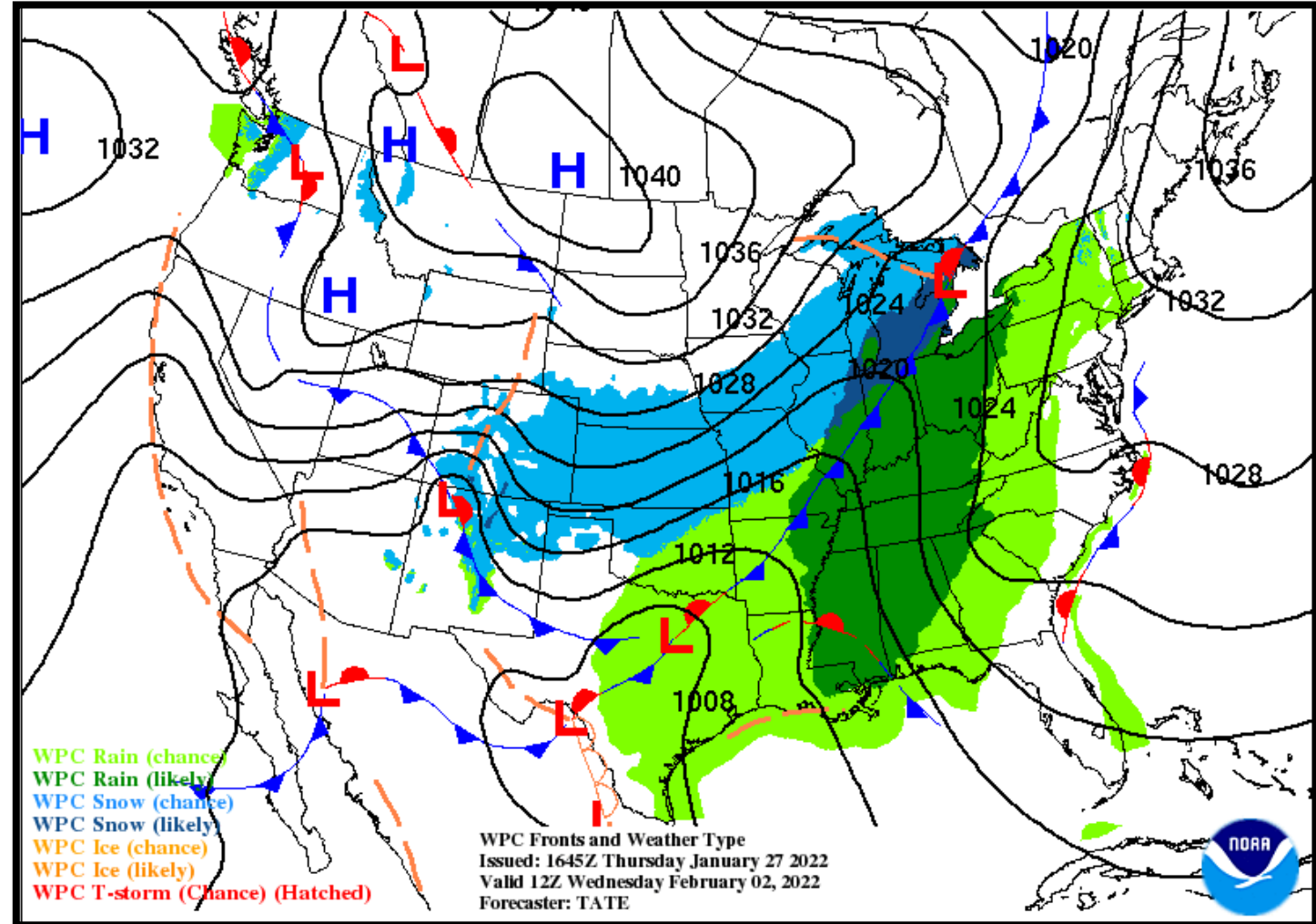
Low Temperature	50-53 F
High Temperature	68-71 F
Wind	S 10-15 mph
Rain Chances	35-50%
Weather Hazards	Rain





NWS LCH REGIONAL WEATHER

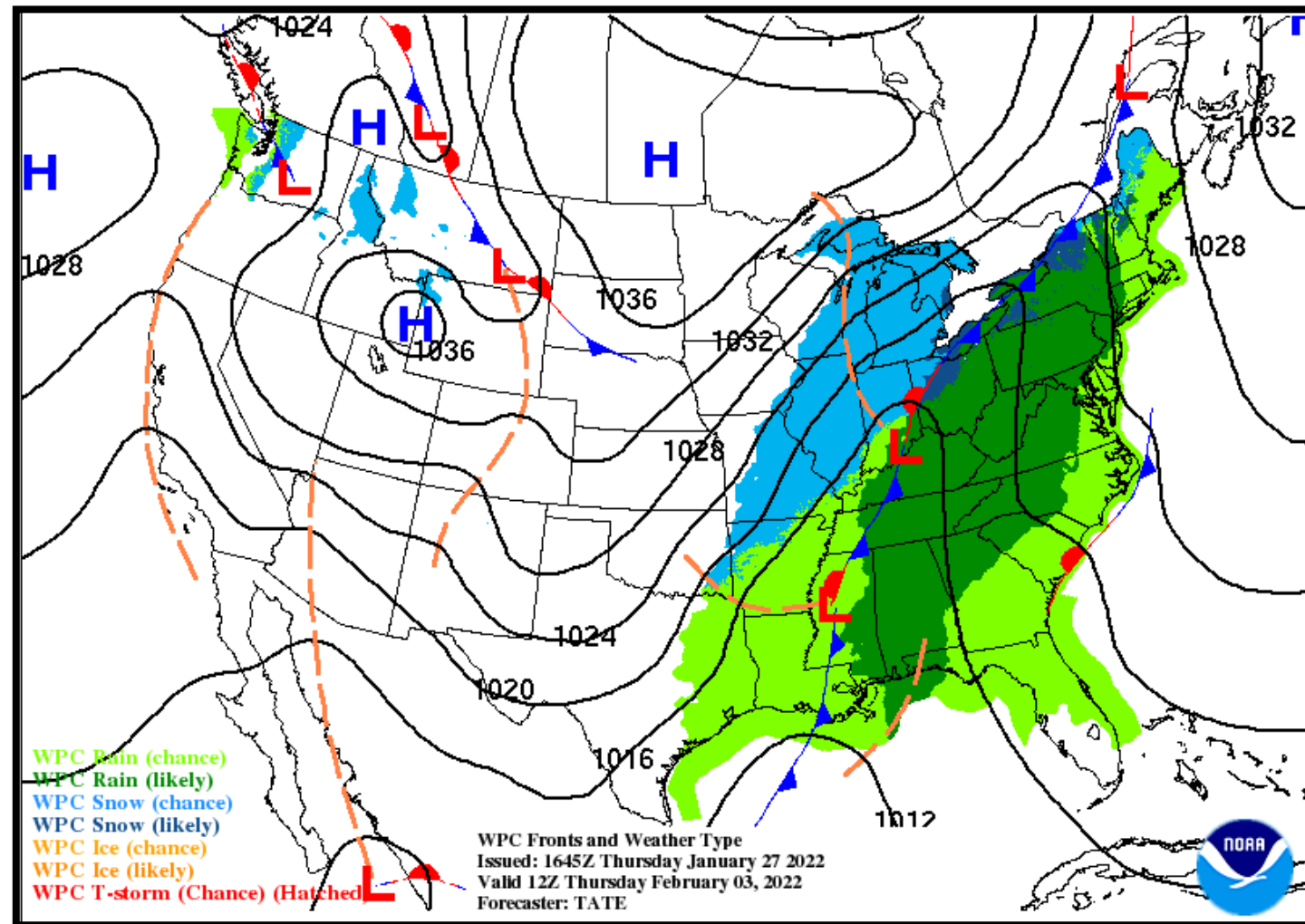
Low Temperature	54-58 F
High Temperature	67-72 F
Wind	SSE 10-15 mph
Rain Chances	55-70%
Weather Hazards	Rain





NWS LCH REGIONAL WEATHER

Low Temperature	38-50 F
High Temperature	51-62 F
Wind	NW 10-15 mph
Rain Chances	40-55%
Weather Hazards	Rain



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 01/28/22	Saturday 01/29/22	Sunday 01/30/22	Monday 01/31/22	Tuesday 02/01/22	Wednesday 02/02/22	Thursday 02/03/22
Yellow = Low Threat	Rain Total	None	None	None	1.0-2.0"	0.50-1.0"	1.0-2.0"	0.25-0.50"
Orange = Moderate Threat	F-Storm/Lightning	None	None	None	None	None	None	None
Red = High Threat	Hurricane/Hail/Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	N 10-15 mph	WSW 5-10 mph	WSW 5-10 mph	SE 5-15 mph	S 10-15 mph	SSE 10-15 mph	NW 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: 1-3 ft Off: 4-7 ft	Near: 1-3 ft Off: 4-7 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-4 ft Off: 5-6 ft	Near: 1-6 ft Off: 7-9 ft	Near: 2-5 ft Off: 6-7 ft	Near: 2-6 ft Off: 7-8 ft
Red=15 F above normal	Temperature	Low: 36-41 F	Low: 27-32 F	Low: 36-39 F	Low: 37-46 F	Low: 50-53 F	Low: 54-58 F	Low: 38-50 F
Vry Lt Blue=5 F below normal		High: 54-56 F	High: 54-59 F	High: 65-66 F	High: 65-68 F	High: 68-71 F	High: 67-72 F	High: 51-62 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- Cool and Dry through the weekend
- Rain returns Monday with a disturbance
- Rain chances remain elevated into mid week as a front approaches

