



# Weekly Weather Update

2:30 PM CDT

Thursday, November 17, 2022

*Chanelle Stigger, NWS Lake Charles*



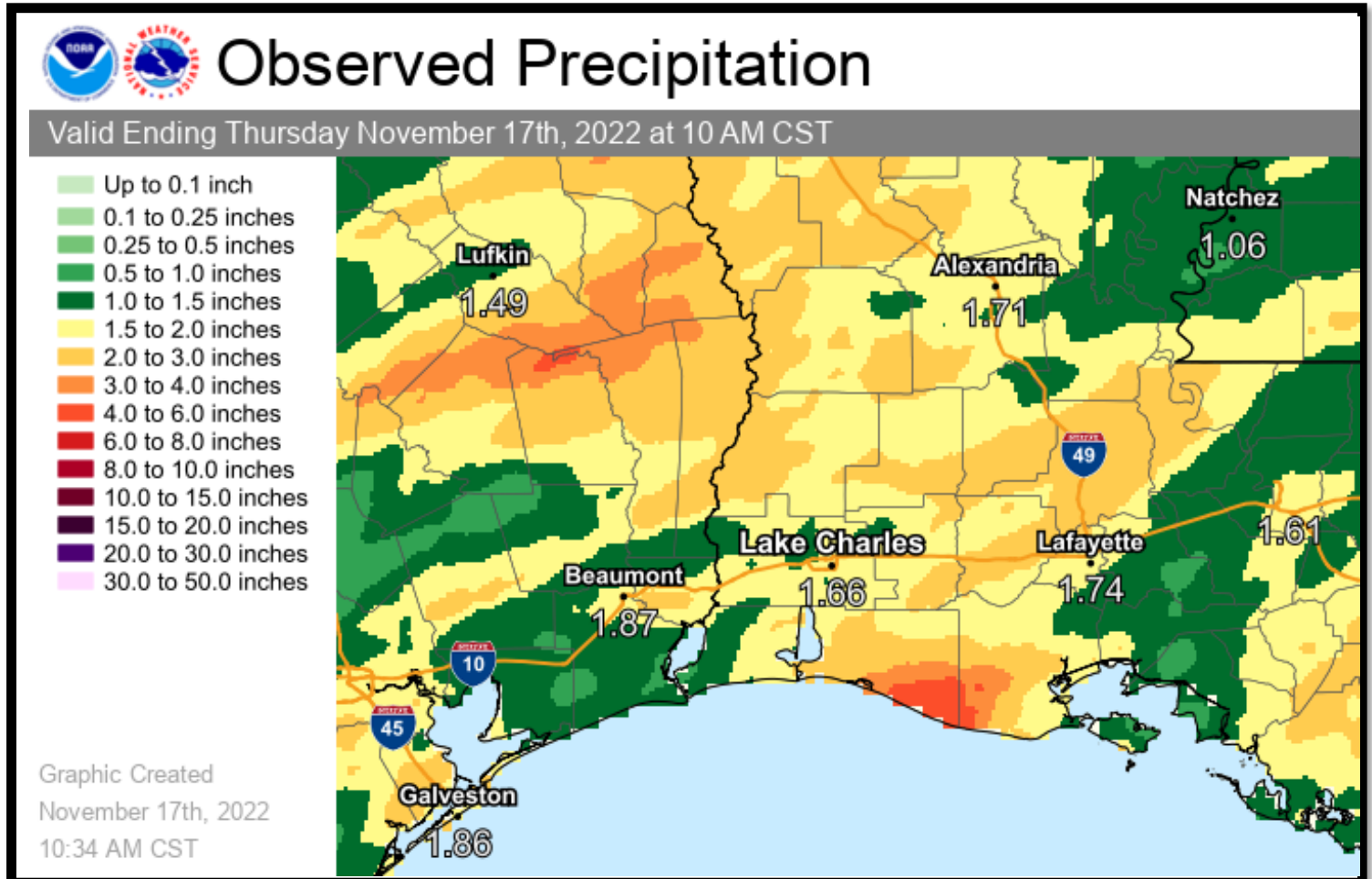


# TOP STORY:

**Cold and dreary through the weekend with a warm up expected by Thanksgiving. Rain is expected Saturday with lingering showers next week.**

	<b>Low Temperatures</b>	<b>High Temperatures</b>	<b>Chance For Rain</b>
Friday	26-42 F	55-60 F	10-30% PM
Saturday	34-44 F	47-52 F	40-80%
Sunday	34-44 F	54-58 F	<10%
Monday	33-44 F	48-58 F	20-50%
Tuesday	39-48 F	58-68 F	20-30%
Wednesday	44-54 F	64-71 F	30-40%
Thursday	50-59 F	64-72 F	20-30%

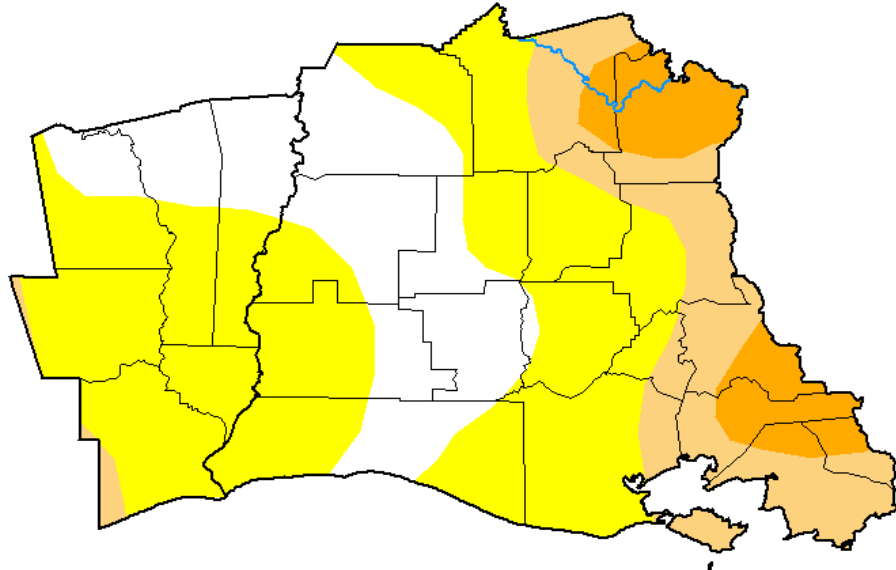
**Much needed rain fell across the region over the past several days. Highest amounts occurred near Sam Rayburn and near the coast.**









### U.S. Drought Monitor Lake Charles, LA WFO

**November 15, 2022**  
(Released Thursday, Nov. 17, 2022)  
Valid 7 a.m. EST

U.S. Drought Monitor Class Change - Lake Charles, LA WFO  
1 Week



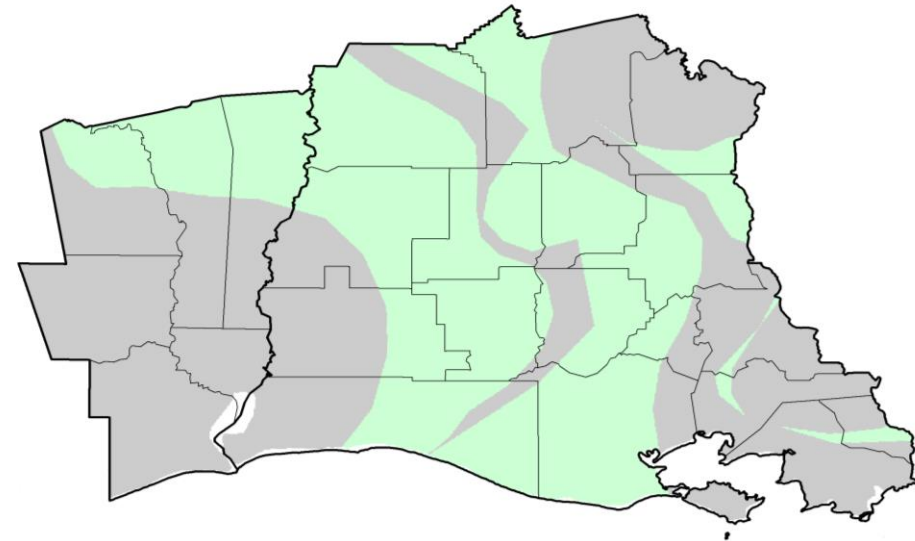
Intensity:

-  None
-  D0 Abnormally Dry
-  D1 Moderate Drought
-  D2 Severe Drought
-  D3 Extreme Drought
-  D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <http://droughtmonitor.unl.edu/About.aspx>

Author:

Brad Rippey  
U.S. Department of Agriculture



November 15, 2022  
compared to  
November 8, 2022



-  5 Class Degradation
-  4 Class Degradation
-  3 Class Degradation
-  2 Class Degradation
-  1 Class Degradation
-  No Change
-  1 Class Improvement
-  2 Class Improvement
-  3 Class Improvement
-  4 Class Improvement
-  5 Class Improvement

droughtmonitor.unl.edu

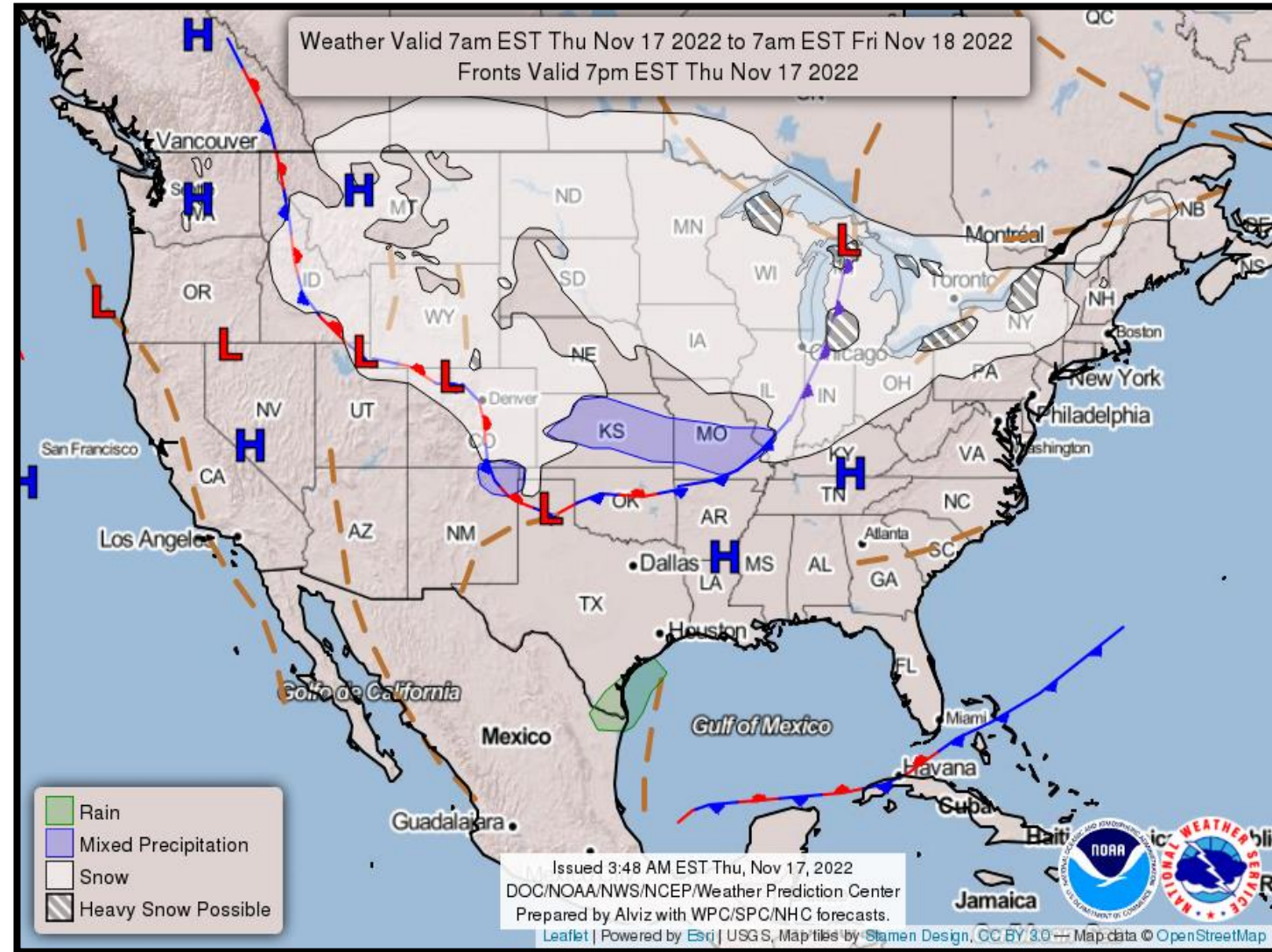
**Much needed rain helped ease drought conditions across the area.**

# Surface Weather Map with Fronts



Lake Charles  
WEATHER FORECAST OFFICE

Surface high pressure sitting north of the area. Cold front across the central CONUS to move into our area this weekend.

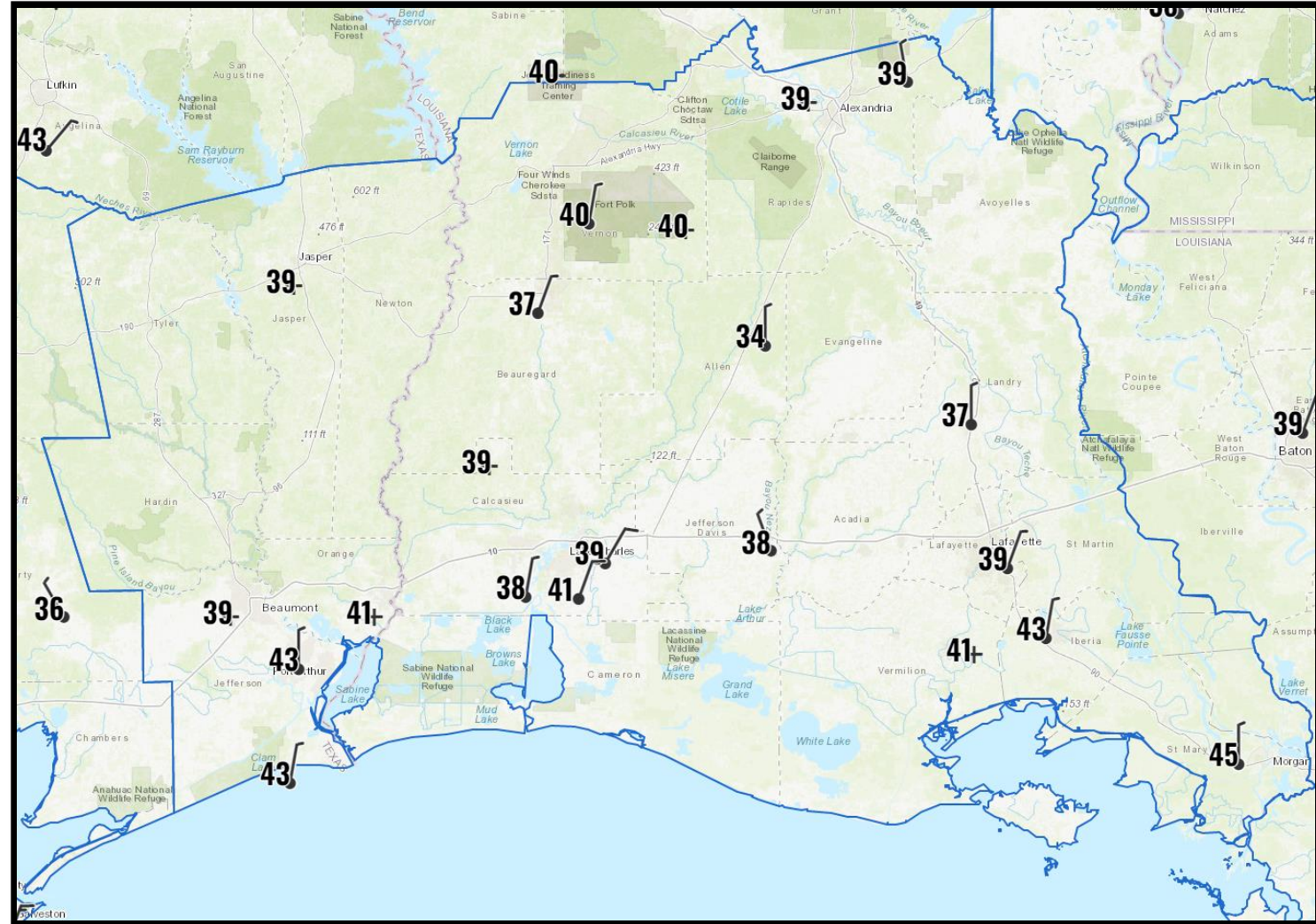


# 6 am Weather Observations

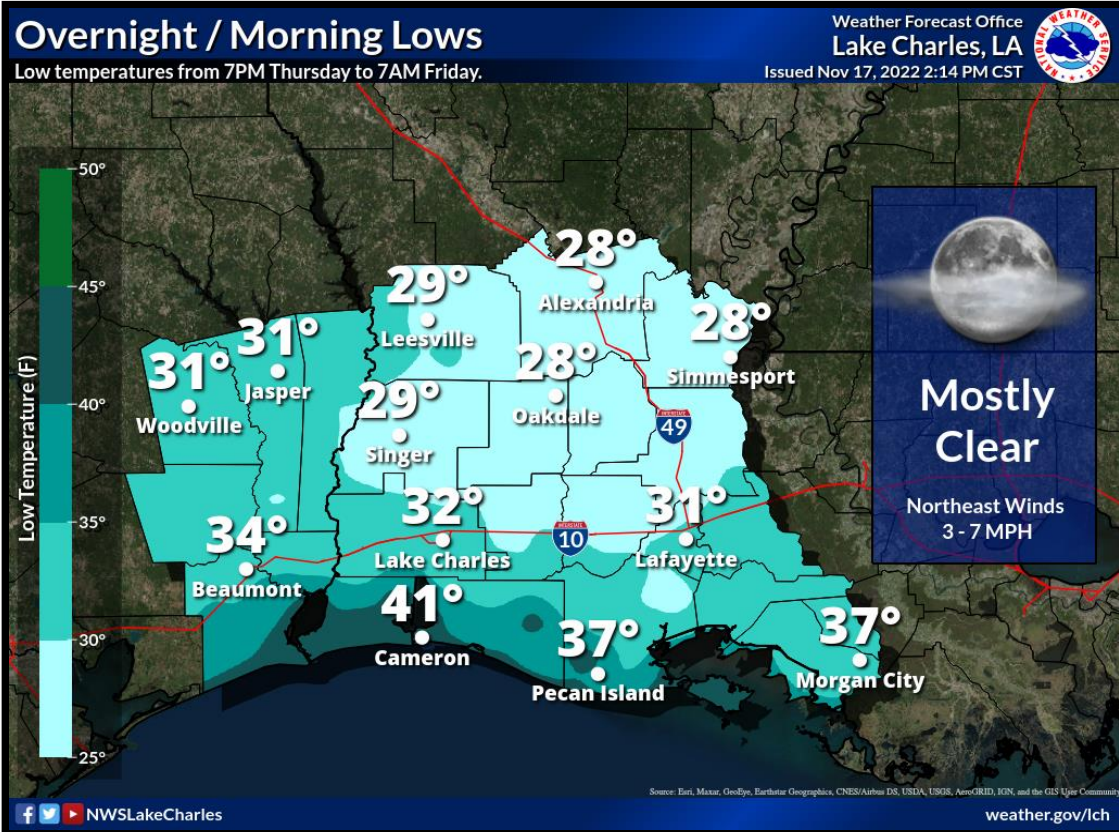


Lake Charles  
WEATHER FORECAST OFFICE

Cool temperatures in the upper 30s to low 40s thus morning and light northerly winds.







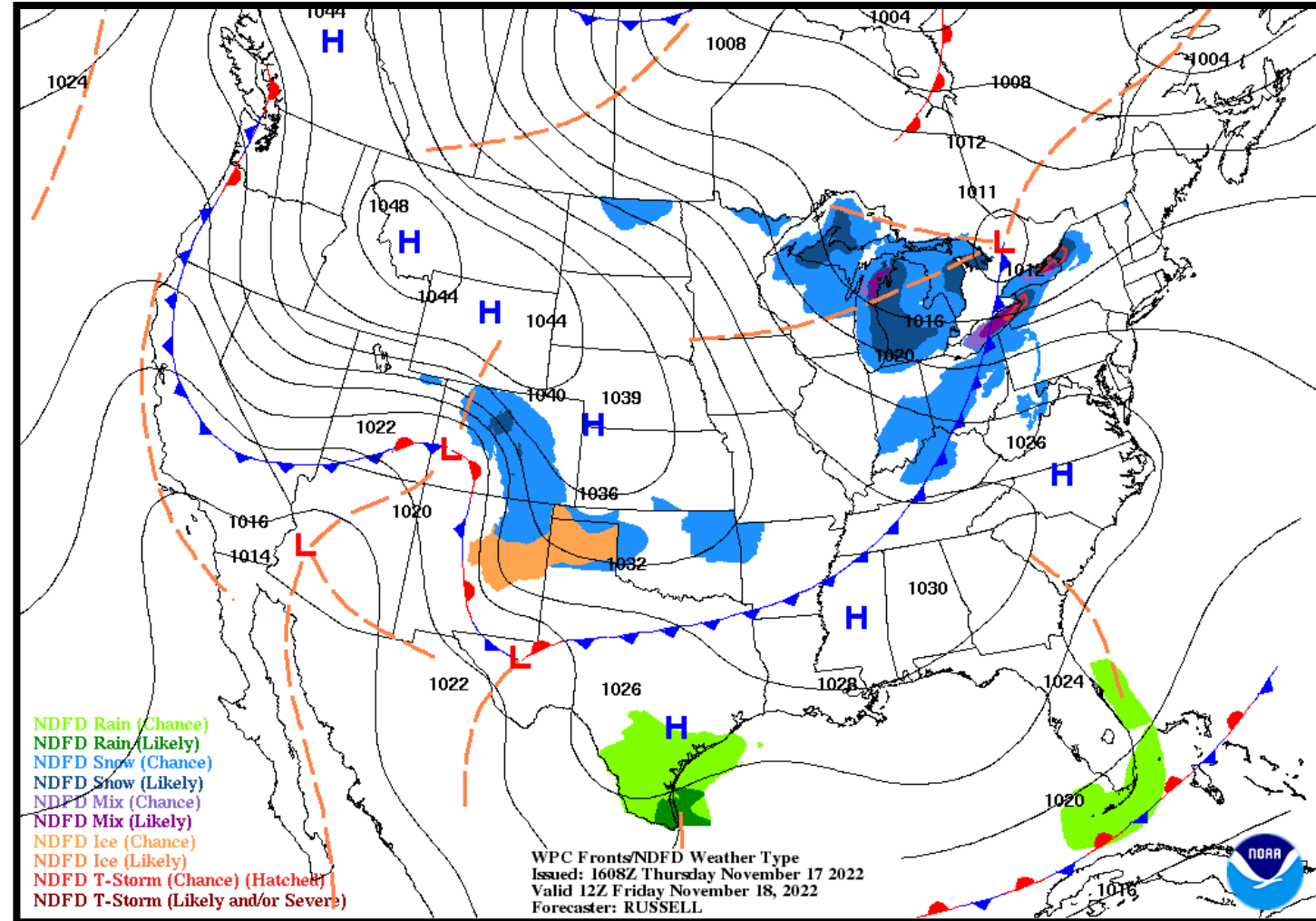
Temperatures will be dropping into the upper 20s to 30, then low 40s along the coast. A Freeze Warning will be in effect tonight.





### NWS LCH REGIONAL WEATHER

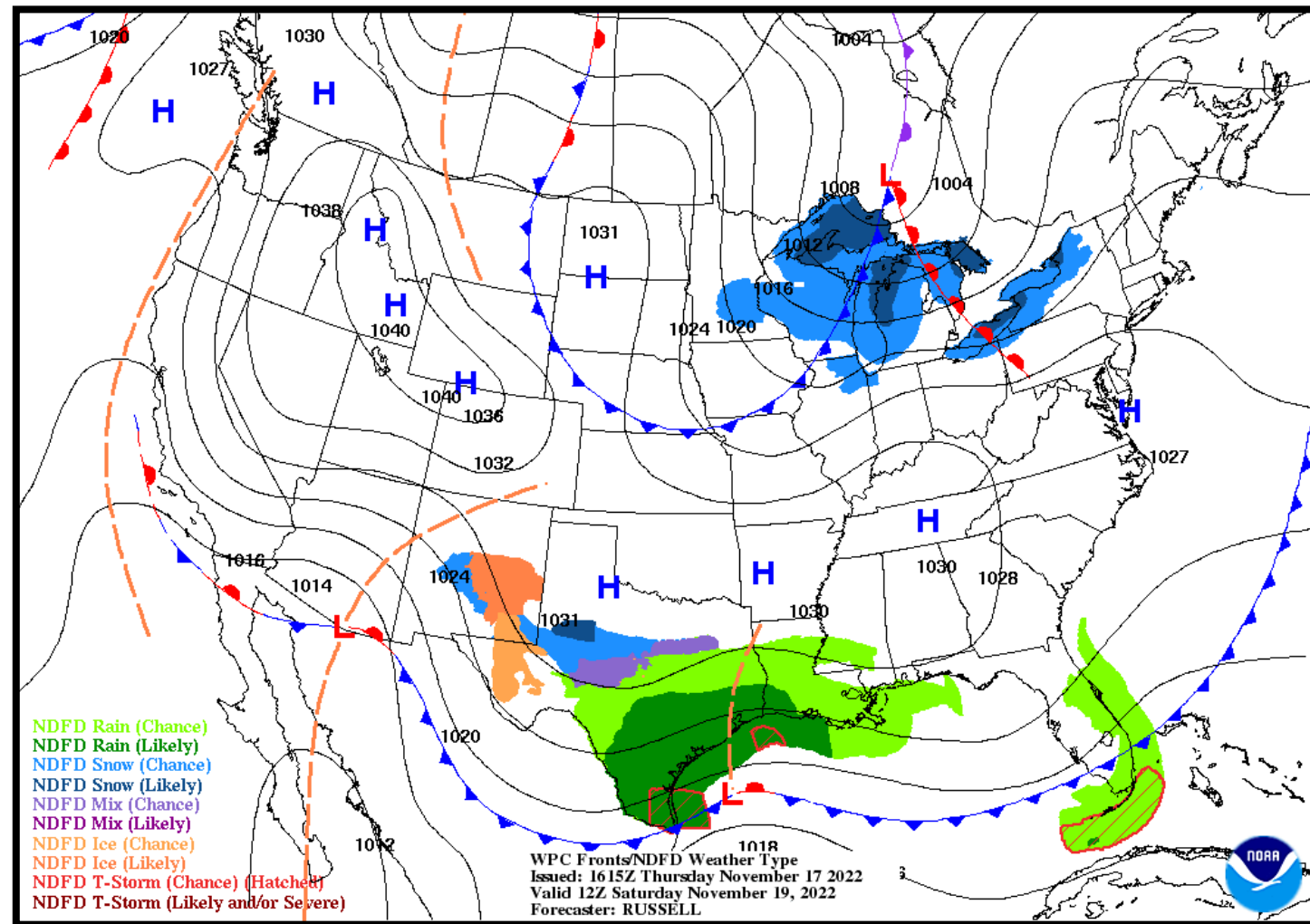
Low Temperature	26-42 F
High Temperature	55-60 F
Wind	ENE 10-20 G25 mph
Rain Chances	10-30% PM
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

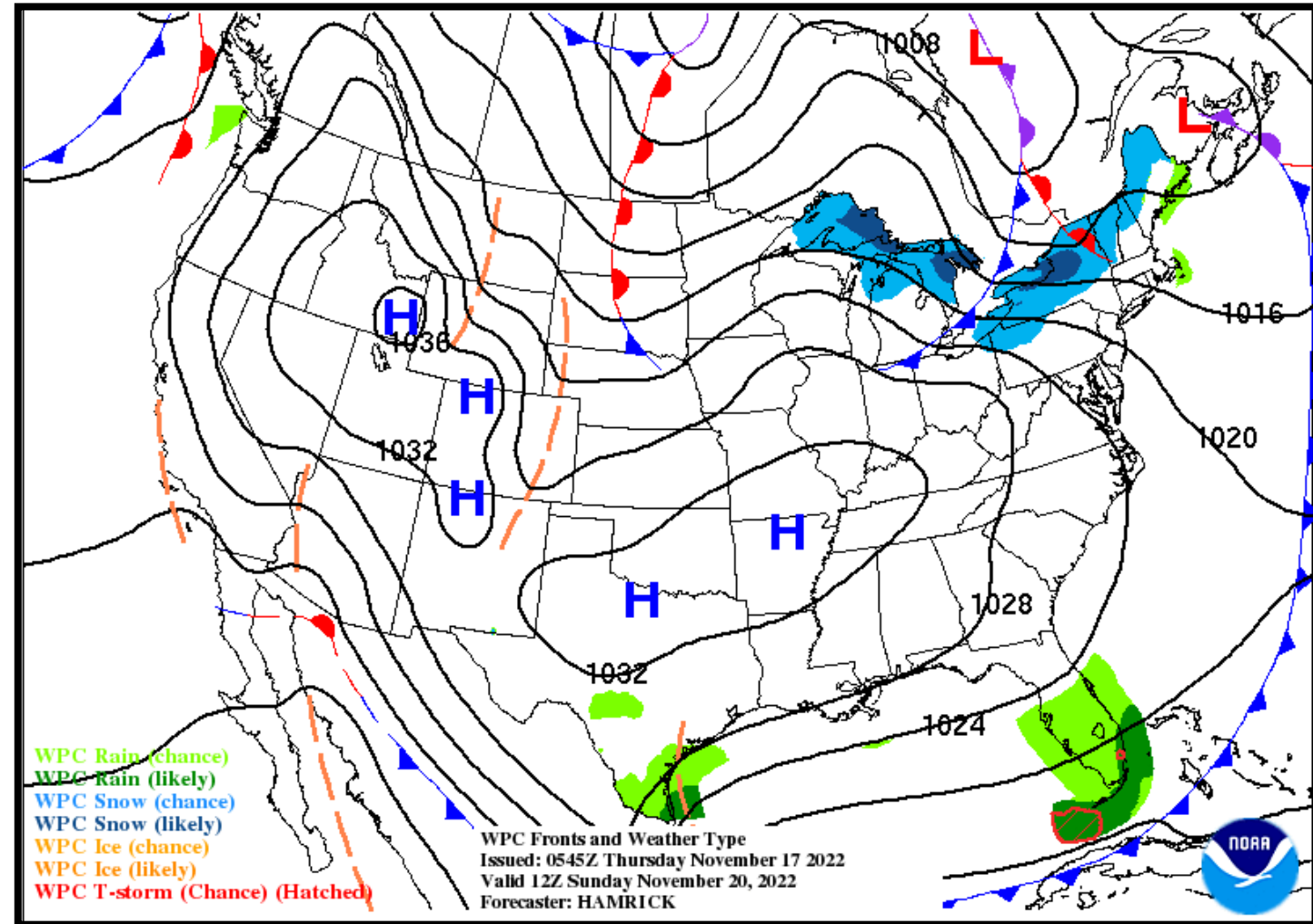
Low Temperature	34-44 F
High Temperature	47-52 F
Wind	NNE 10-20 G25 mph
Rain Chances	40-80%
Weather Hazards	Rain





### NWS LCH REGIONAL WEATHER

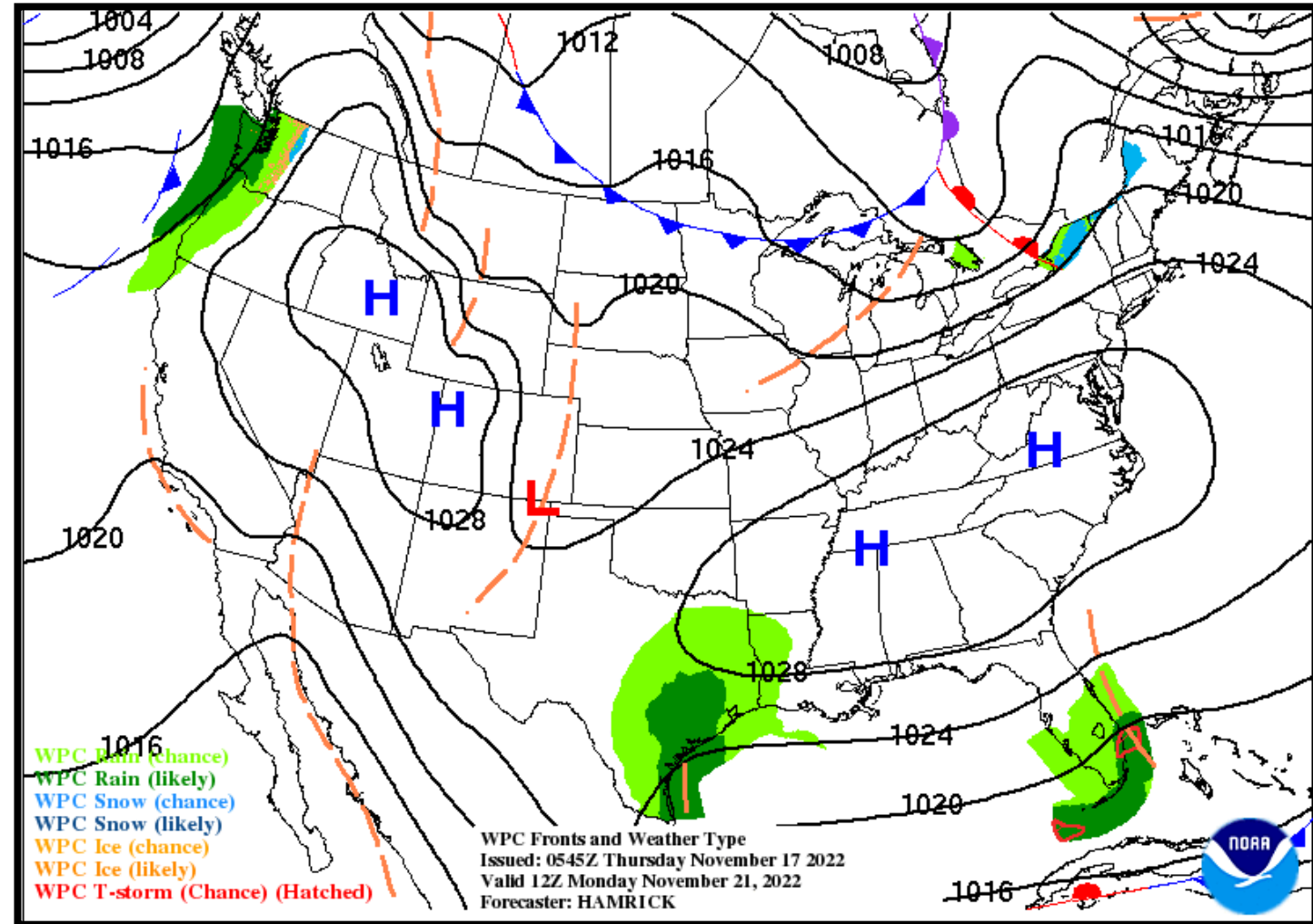
Low Temperature	34-44 F
High Temperature	54-58 F
Wind	NE 10-15 G15-20 mph
Rain Chances	<10%
Weather Hazards	None





### NWS LCH REGIONAL WEATHER

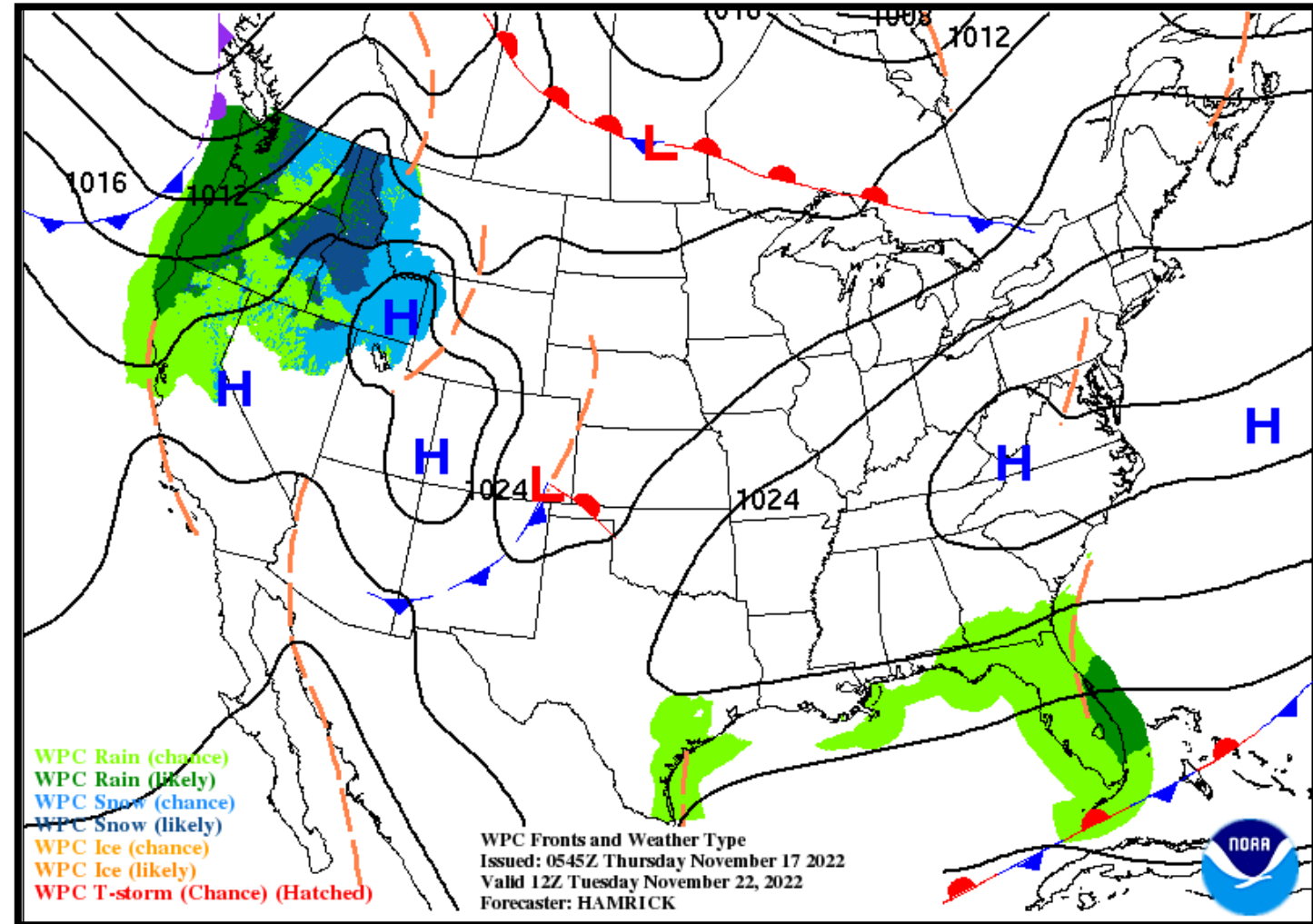
Low Temperature	33-44 F
High Temperature	48-58 F
Wind	NE 10-15 G15-20 mph
Rain Chances	20-50%
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

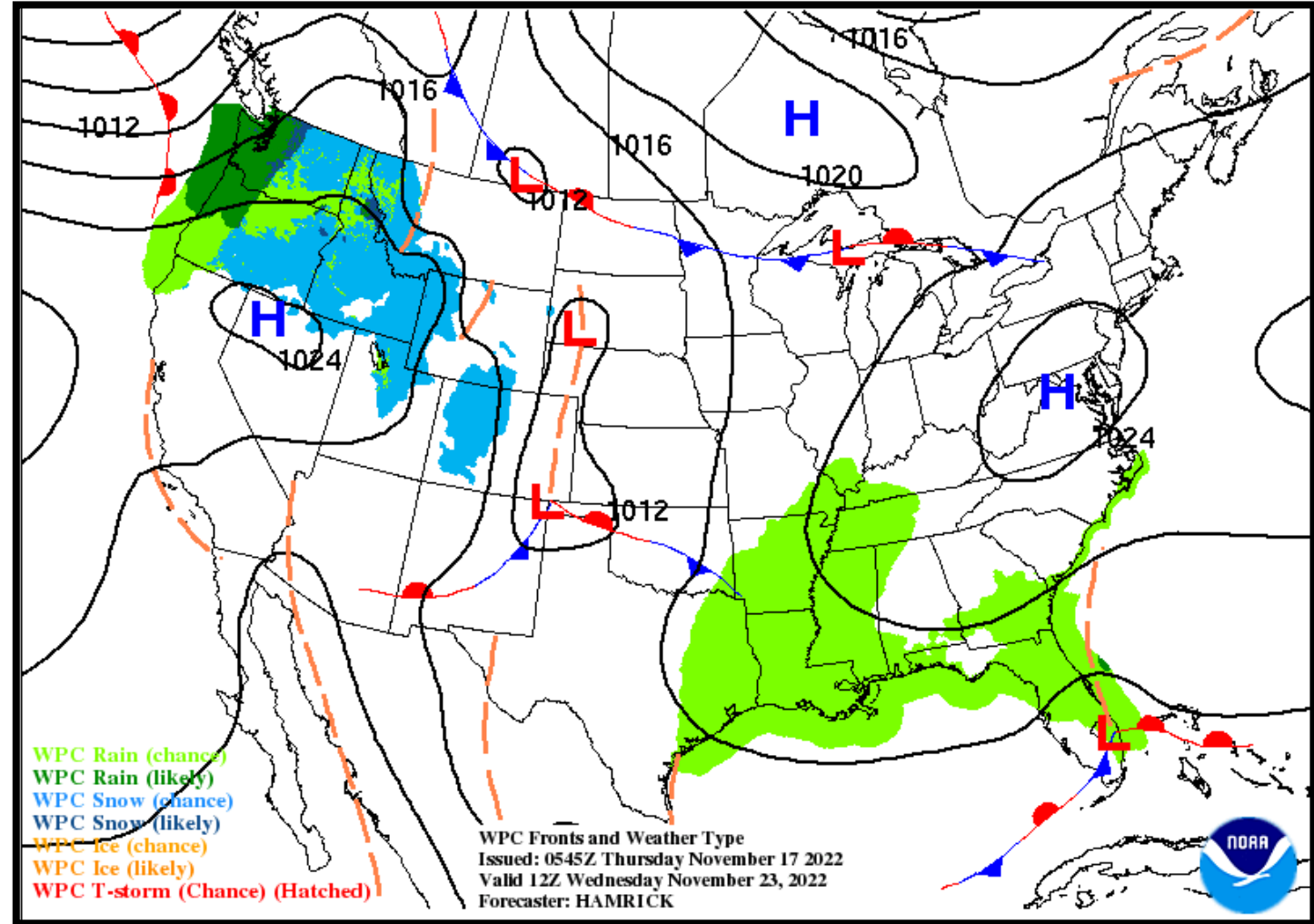
Low Temperature	39-48 F
High Temperature	58-68 F
Wind	NE 10-20 G15-20 mph
Rain Chances	20-30%
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

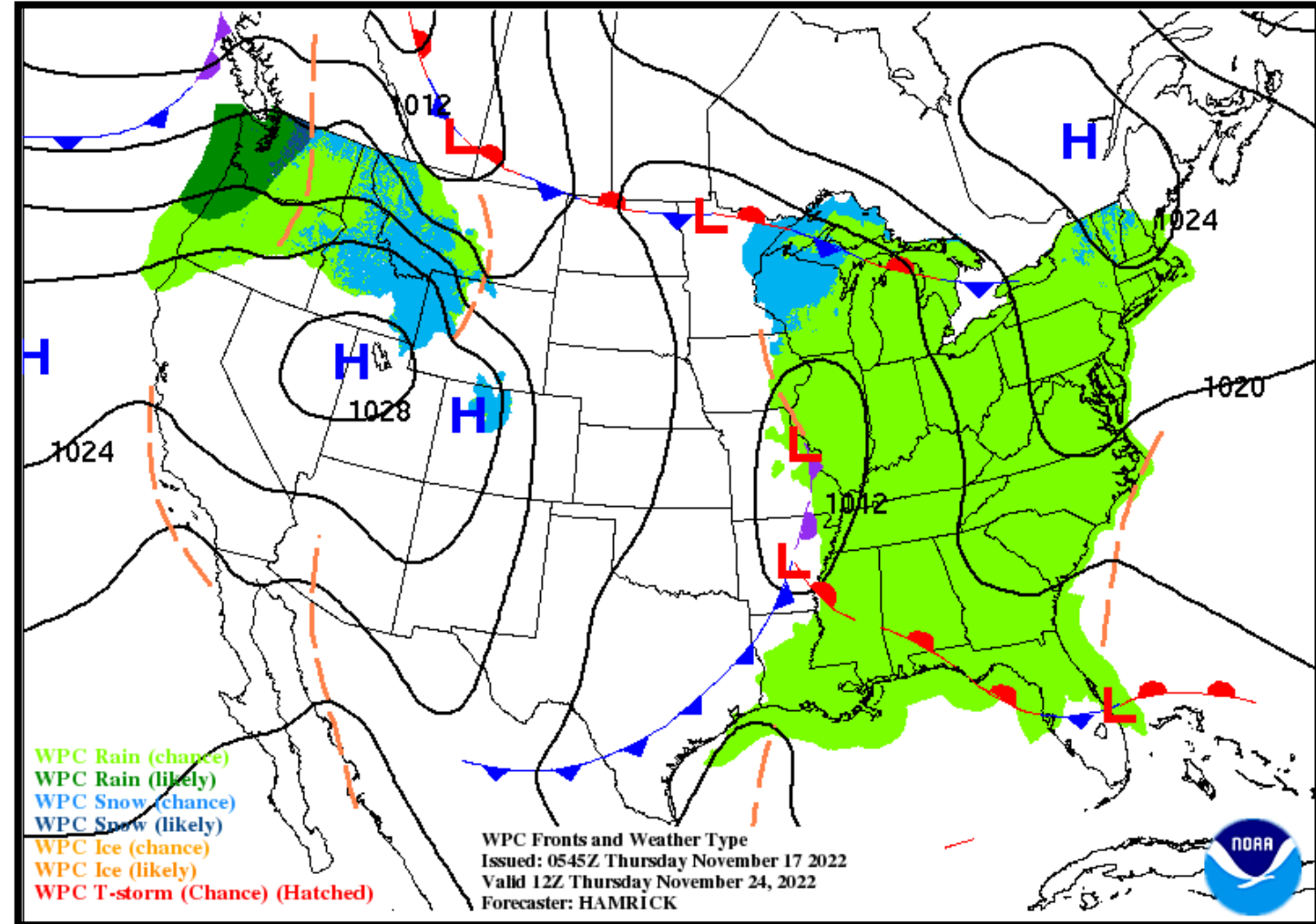
Low Temperature	44-54 F
High Temperature	64-71 F
Wind	SE 5-15 G10-20 mph
Rain Chances	30-40%
Weather Hazards	Showers





### NWS LCH REGIONAL WEATHER

Low Temperature	50-59 F
High Temperature	64-72 F
Wind	NW 10-15 G20-25 mph
Rain Chances	20-30%
Weather Hazards	Showers



# Weekly Weather Summary Table



Lake Charles  
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 11/18/22	Saturday 11/19/22	Sunday 11/20/22	Monday 11/21/22	Tuesday 11/22/22	Wednesday 11/23/22	Thursday 11/24/22
Yellow = Low Threat	Rain Total	0.00" - 0.10"	0.10" - 0.50"	None	0.0" - 0.25"	0.00" - 0.05"	0.00"- 0.50"	0.00" - 0.50"
Orange = Moderate Threat	T-Storm/ Lightning	None	None	None	None	None	None	None
Red = High Threat	Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	ENE 10-20 G25 mph	NNE 10-20 G25 mph	NE 10-15 G15-20 mph	NE 10-15 G15-20 mph	NE 10-20 G15-20 mph	SE 5-15 G10-20 mph	NW 10-15 G20-25 mph
Yellow=5 F above normal	Tides	Near Normal	Above Normal	Above Normal	Above Normal	Near Normal	Near Normal	Near Normal
Orange=10 F above normal	Wave Height	Near: 2-4 ft Off: 3-5 ft	Near: 2-5 ft Off: 5-9 ft	Near: 2-5 ft Off: 5-8 ft	Near: 2-4 ft Off: 4-7 ft	Near: 1-3 ft Off: 3-6 ft	Near: 1-3 ft Off: 3-5 ft	Near: 1-3 ft Off: 2-4 ft
Red=15 F above normal	Temperature	26-42 F	34-44 F	34-44 F	33-44 F	39-48 F	44-54 F	50-59 F
Vry Lt Blue=5 F below normal	<small>Normal Low: 47-53 F Normal High: 68-73 F</small>	55-60 F	47-52 F	54-58 F	48-58 F	58-68 F	64-71 F	64-72 F
Lt Blue=10 F below normal								
Blue=15 F below normal								





- Freeze Warning will be in effect tonight as temperatures drop into the mid 20s to 30s.
- Dreary and cold conditions will persist this weekend into early next week.
- A warm up to climatological normal temperatures will be expected mid week into Thanksgiving.

