



Weekly Weather Update

2:30 PM CDT

Thursday, January 12, 2023

Marti Calhoun, NWS Lake Charles





TOP STORY:

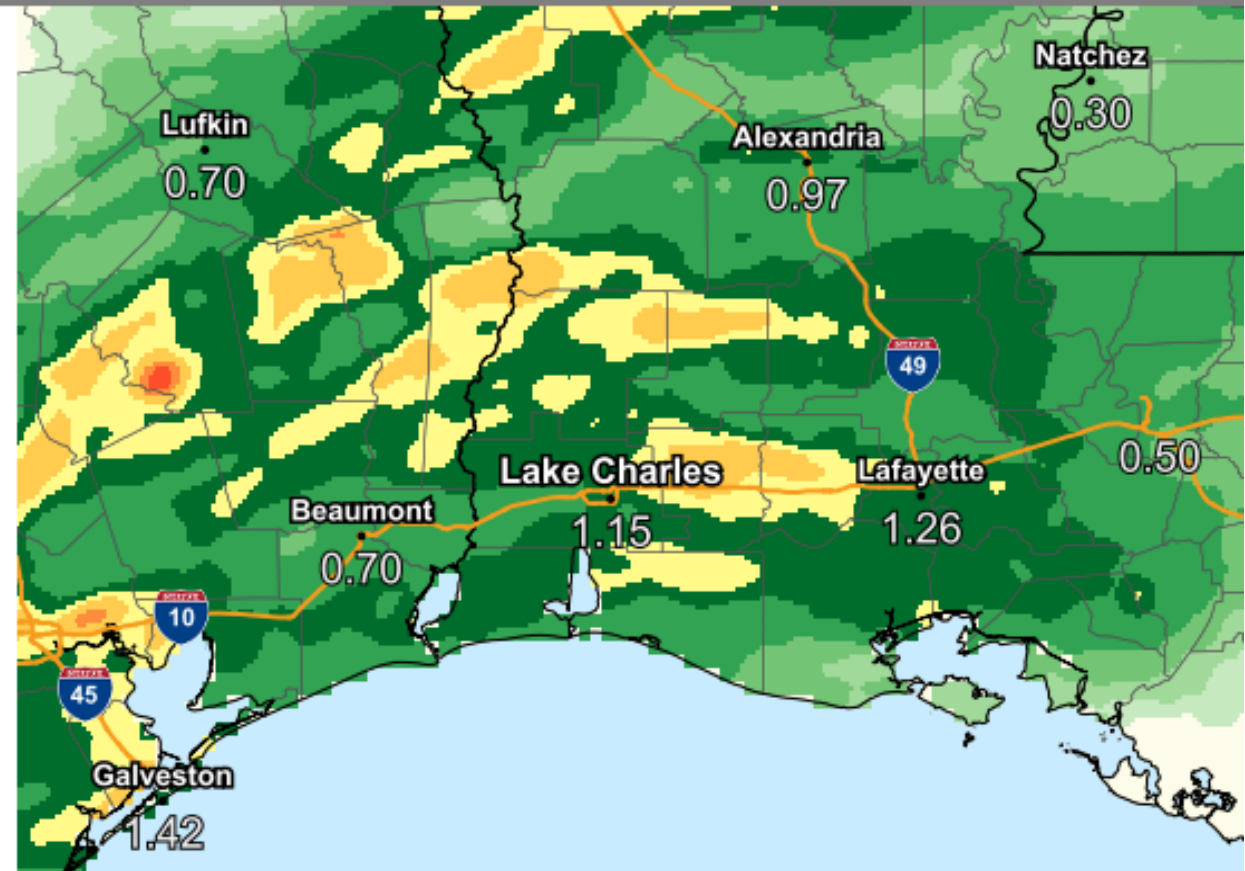
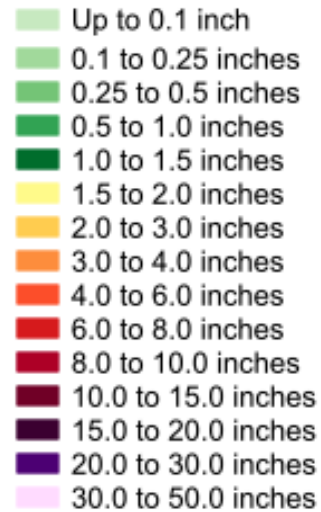
Dry, near-seasonal weather is here for the short term behind a frontal passage. Temperatures start to rise Sunday ahead of a busy week of showers and thunderstorms.

	Low Temperatures	High Temperatures	Chance For Rain
Friday	37-40 F	55-61 F	0%
Saturday	32-37 F	56-60 F	0%
Sunday	38-46 F	67-73 F	0%
Monday	59-62 F	73-77 F	30-55%
Tuesday	58-63 F	75-79 F	10-30%
Wednesday	59-62 F	75-77 F	40-60%
Thursday	50-59 F	67-73 F	<20%



Observed Precipitation

Valid Ending Thursday January 12th, 2023 at 1 PM CST



Graphic Created
January 12th, 2023
1:43 PM CST

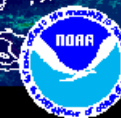
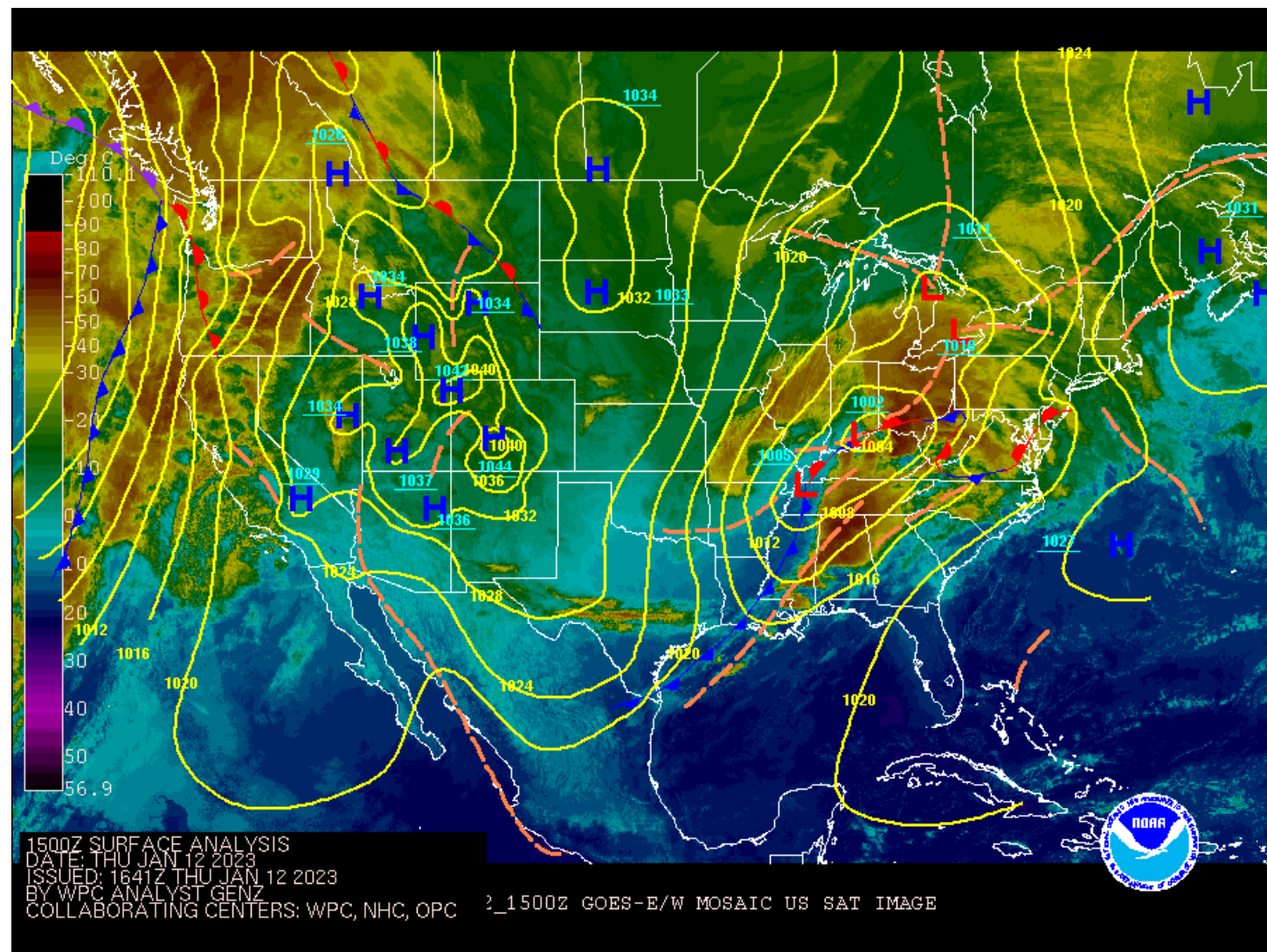
Multiple storm systems brought roughly 0.50"-2" of rain to the area. Some locations saw higher amounts.

Surface Weather Map with Fronts



Lake Charles
WEATHER FORECAST OFFICE

There is a cold front exiting Louisiana to the east, while a large storm system continues to batter Mississippi, Alabama and Georgia. The atmospheric river event continues to impact California.

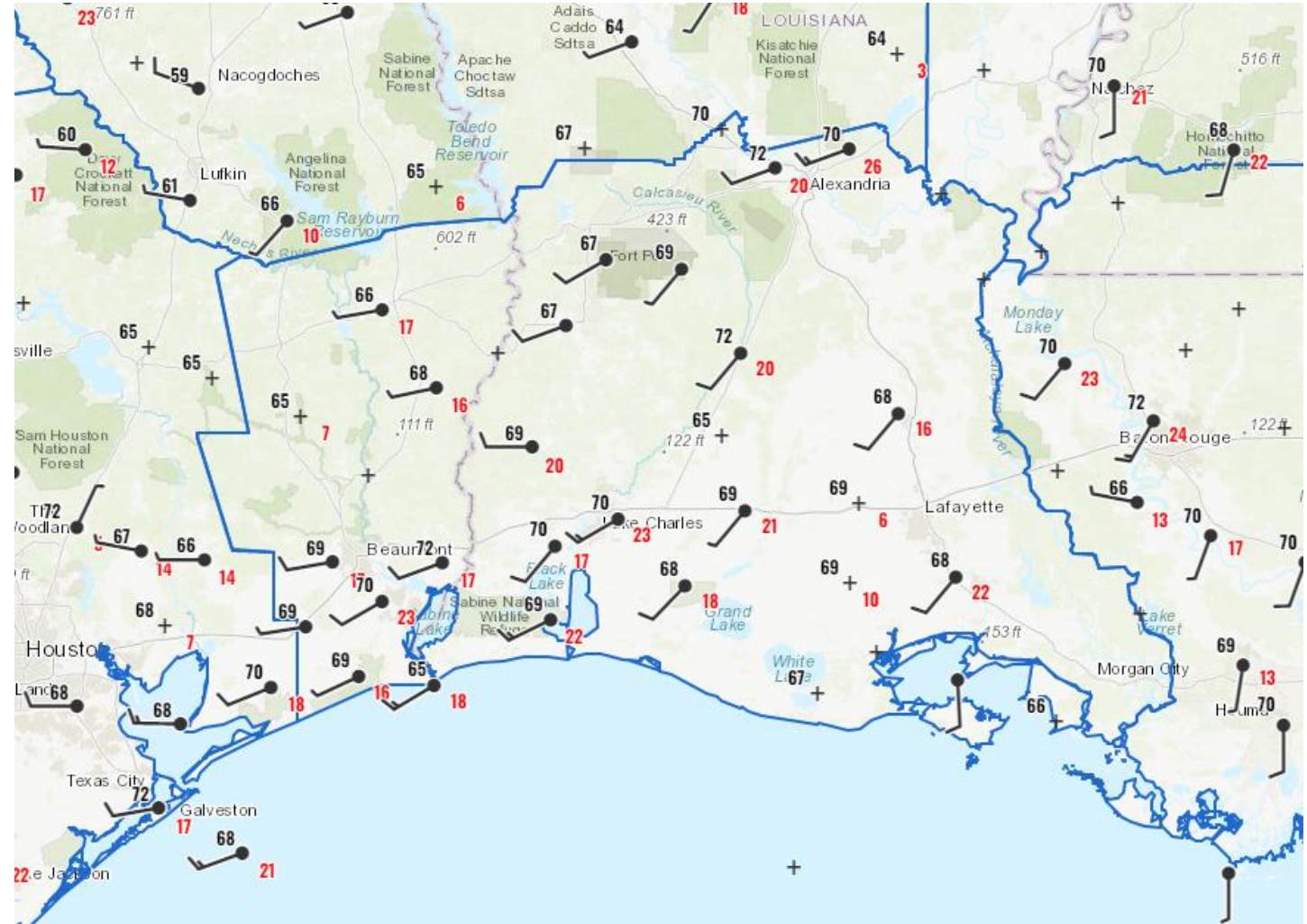


6 am Weather Observations



Lake Charles
WEATHER FORECAST OFFICE

Temperatures were in the upper 60s to low 70s at 6AM this morning. Skies were mostly cloudy with isolated showers and winds were southwest at 10 to 15 mph.

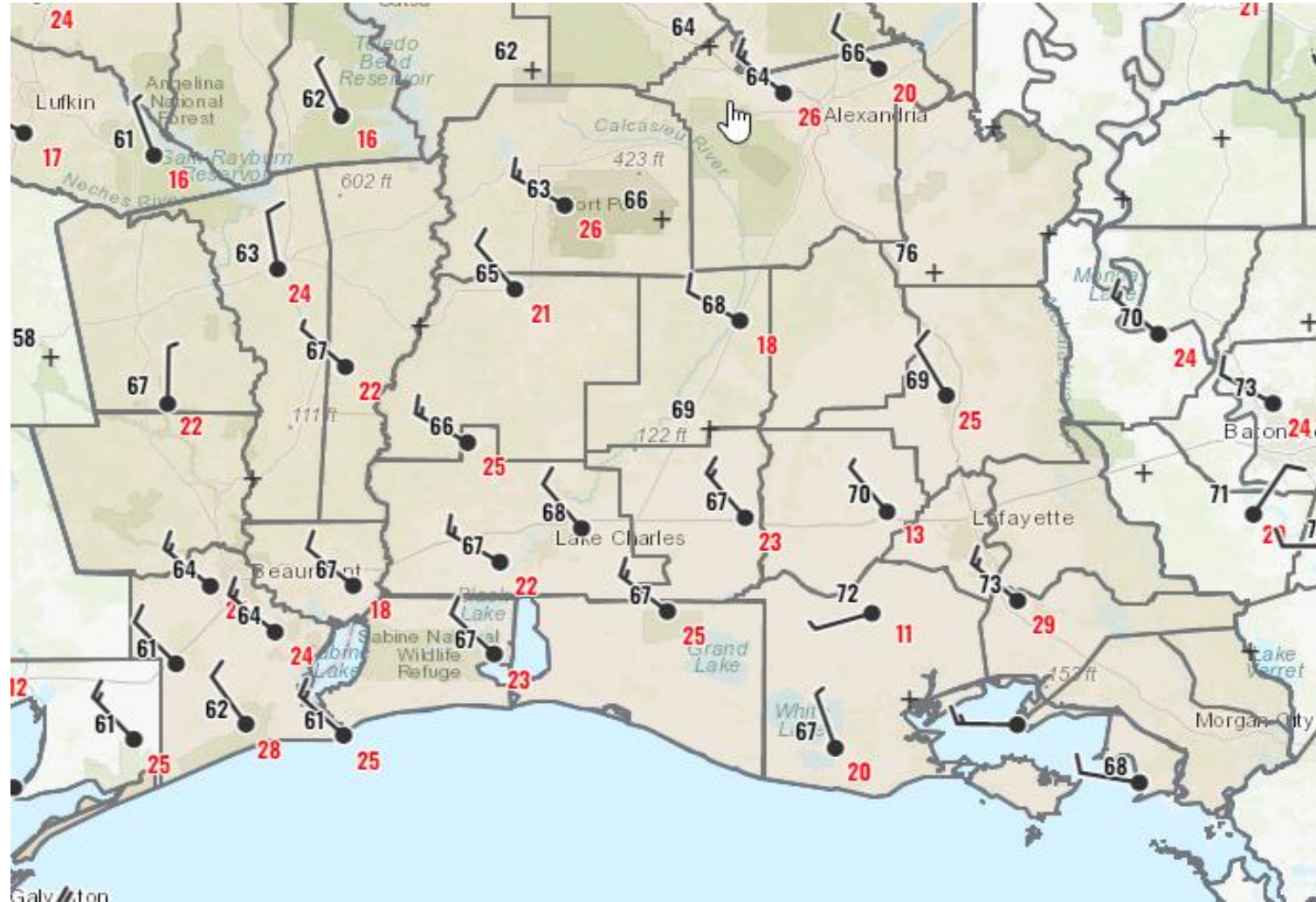


2 pm Weather Observations



Lake Charles
WEATHER FORECAST OFFICE

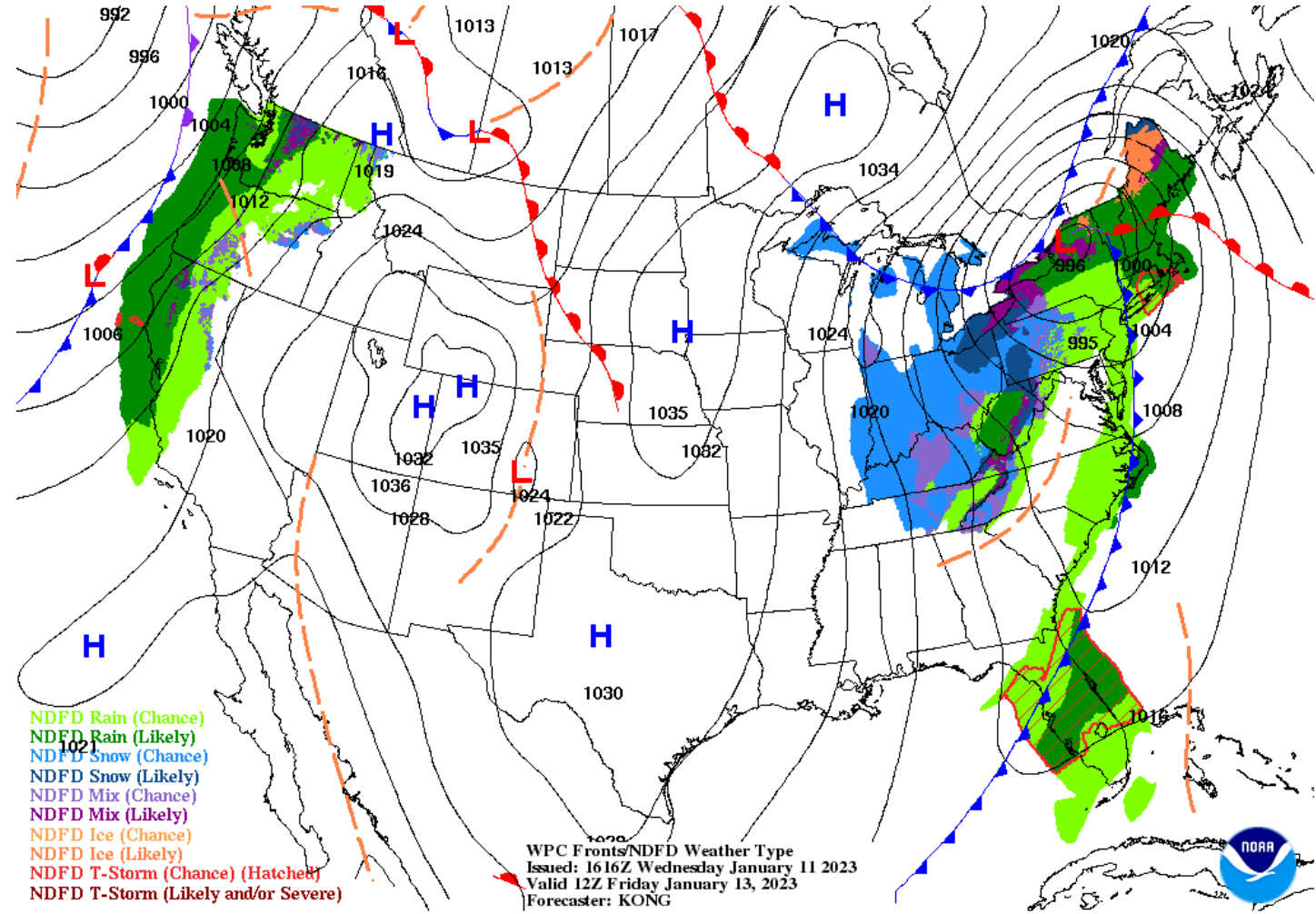
Temperatures as of 2 pm generally hung out in the 60s as cooler and drier air filters into the region. Winds were north to northwesterly at 15 to 20 mph with gusts to 30 mph.





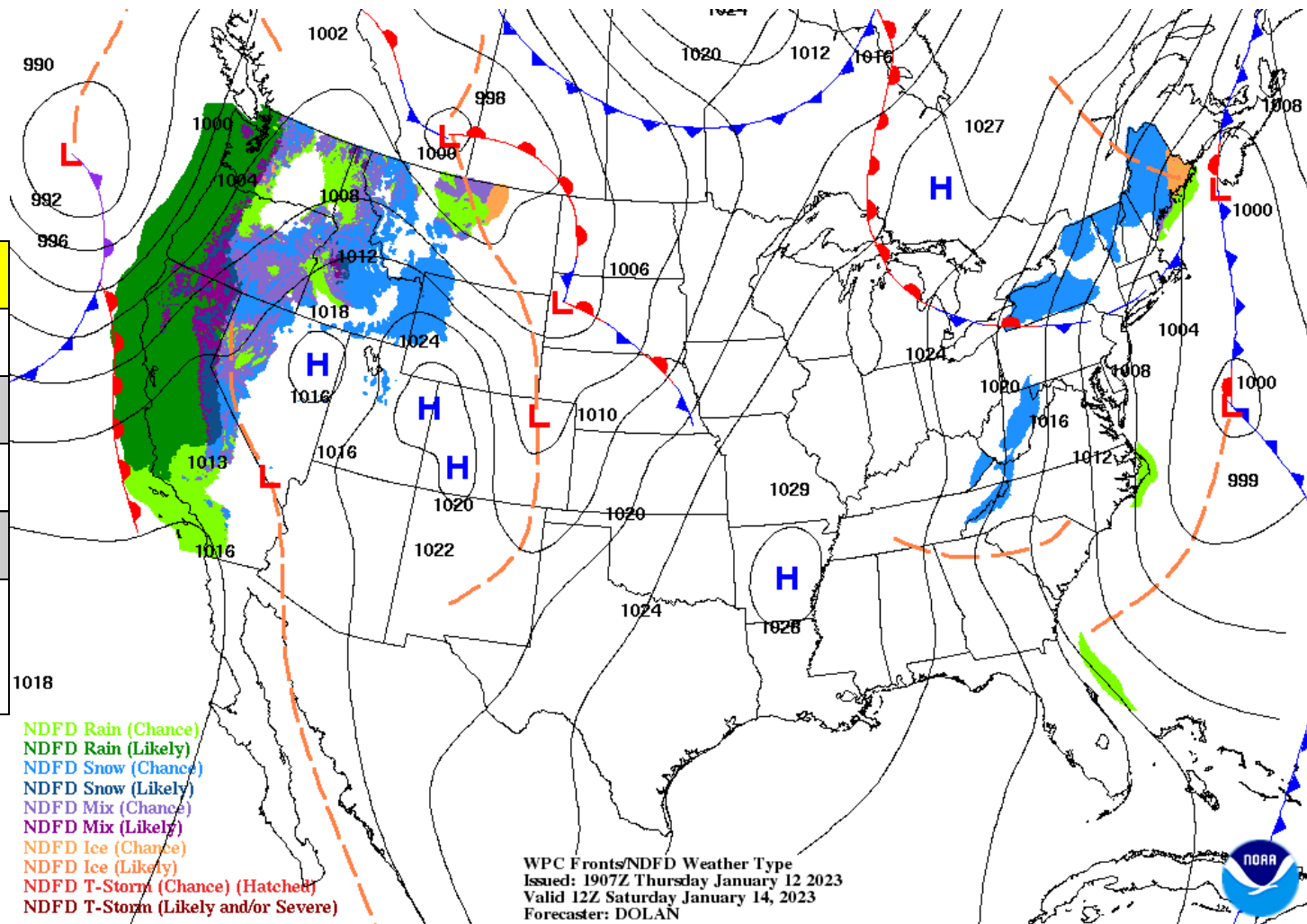
NWS LCH REGIONAL WEATHER

Low Temperature	37-40 F
High Temperature	55-61 F
Wind	N-NNW 10-15 mph
Rain Chances	0
Weather Hazards	None





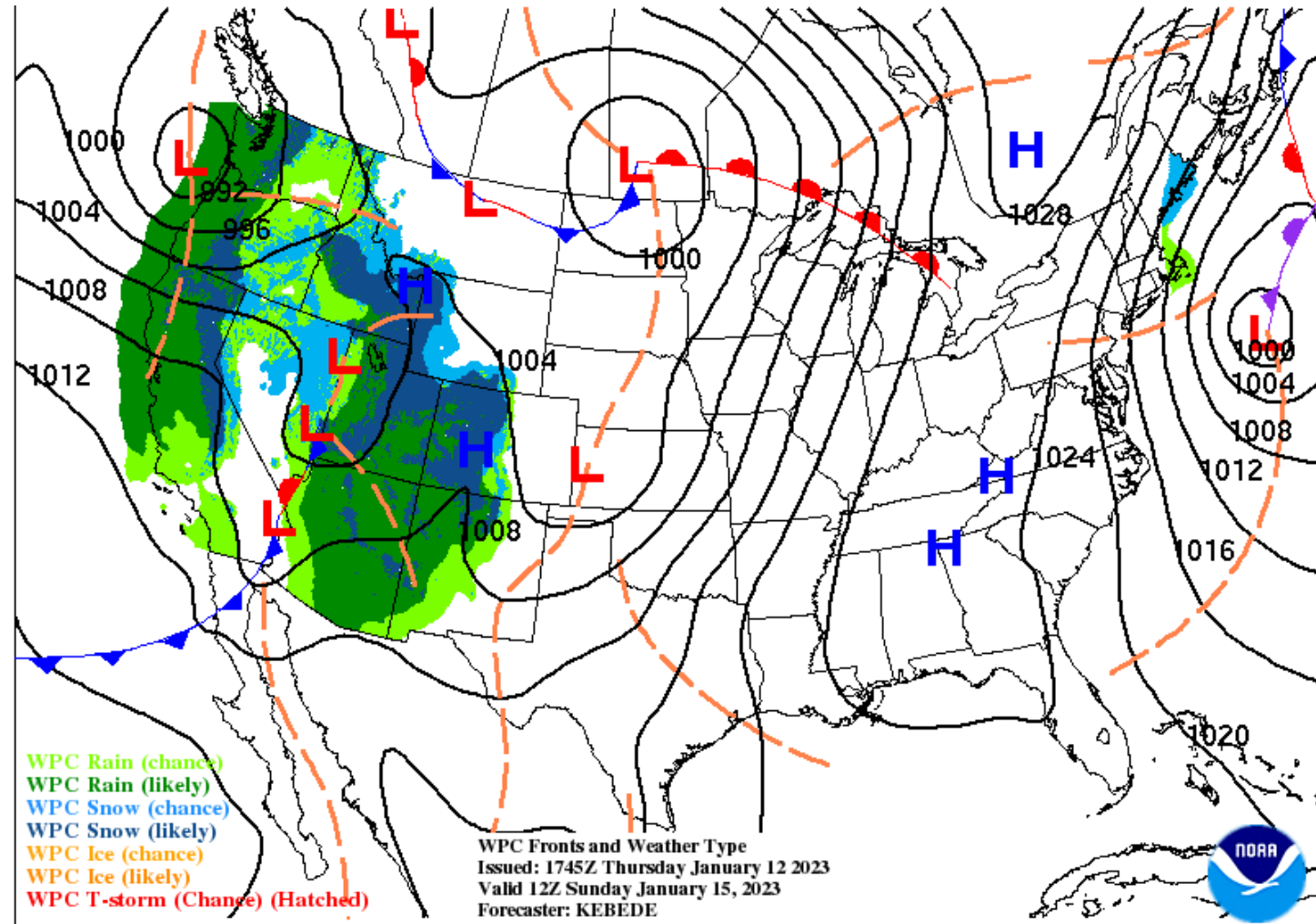
NWS LCH REGIONAL WEATHER	
Low Temperature	32-37 F
High Temperature	56-60 F
Wind	Variable 5-10 mph
Rain Chances	0
Weather Hazards	None





NWS LCH REGIONAL WEATHER

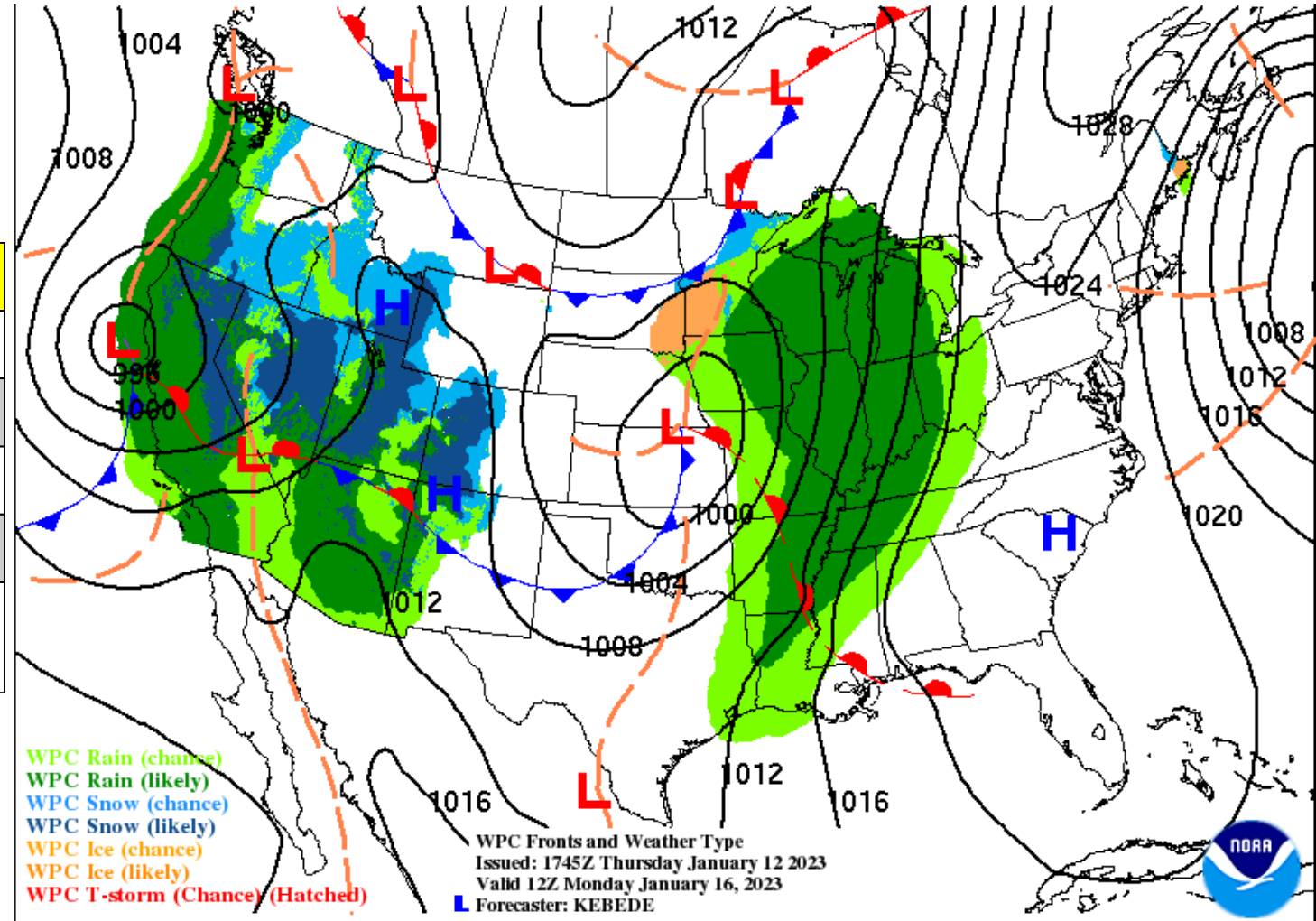
Low Temperature	38-46 F
High Temperature	67-73 F
Wind	S-SSE 10-20 mph
Rain Chances	0
Weather Hazards	None





NWS LCH REGIONAL WEATHER

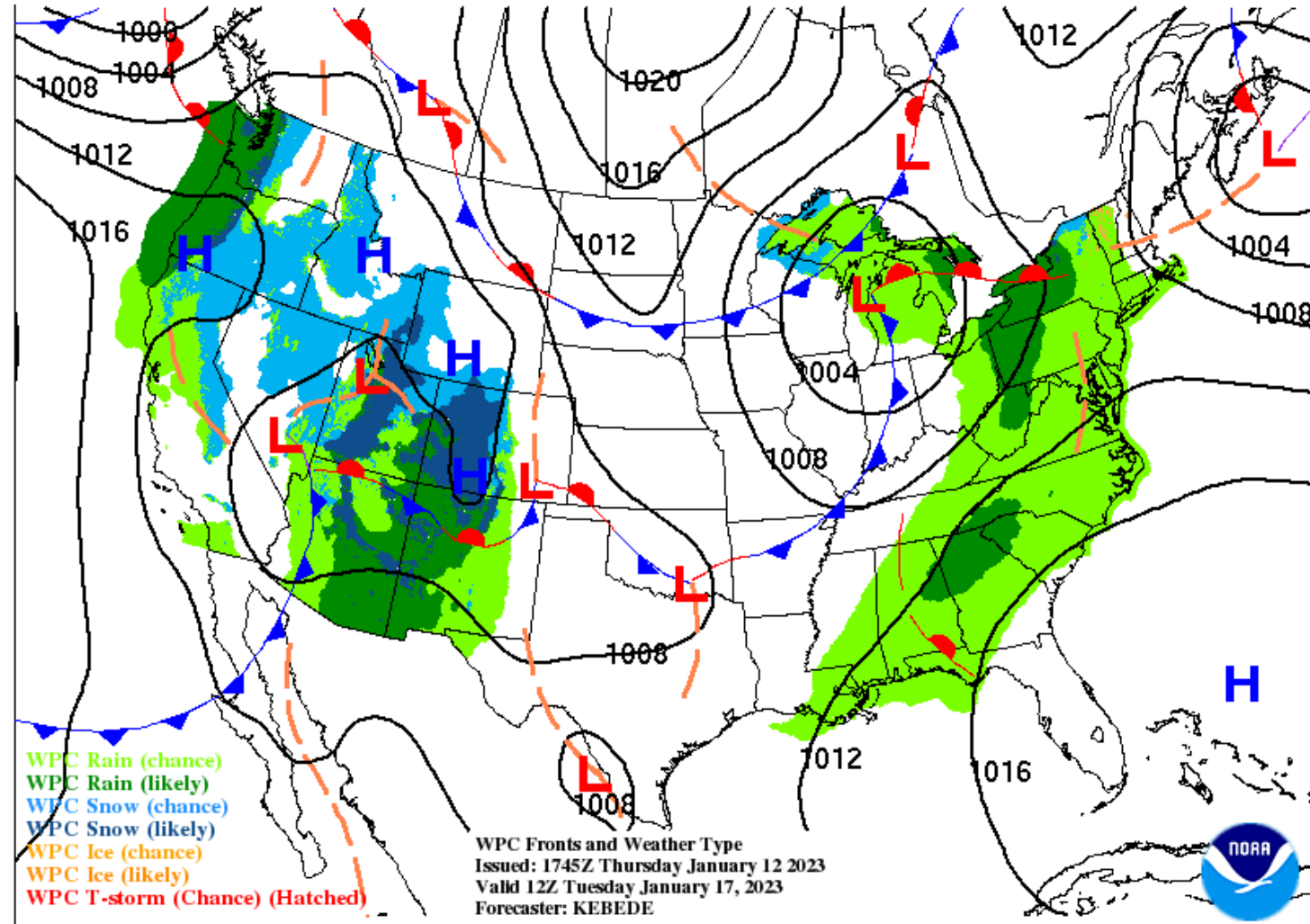
Low Temperature	59-62 F
High Temperature	73-77 F
Wind	SSW 10-20 mph
Rain Chances	30-55%
Weather Hazards	Showers & Thunderstorms





NWS LCH REGIONAL WEATHER

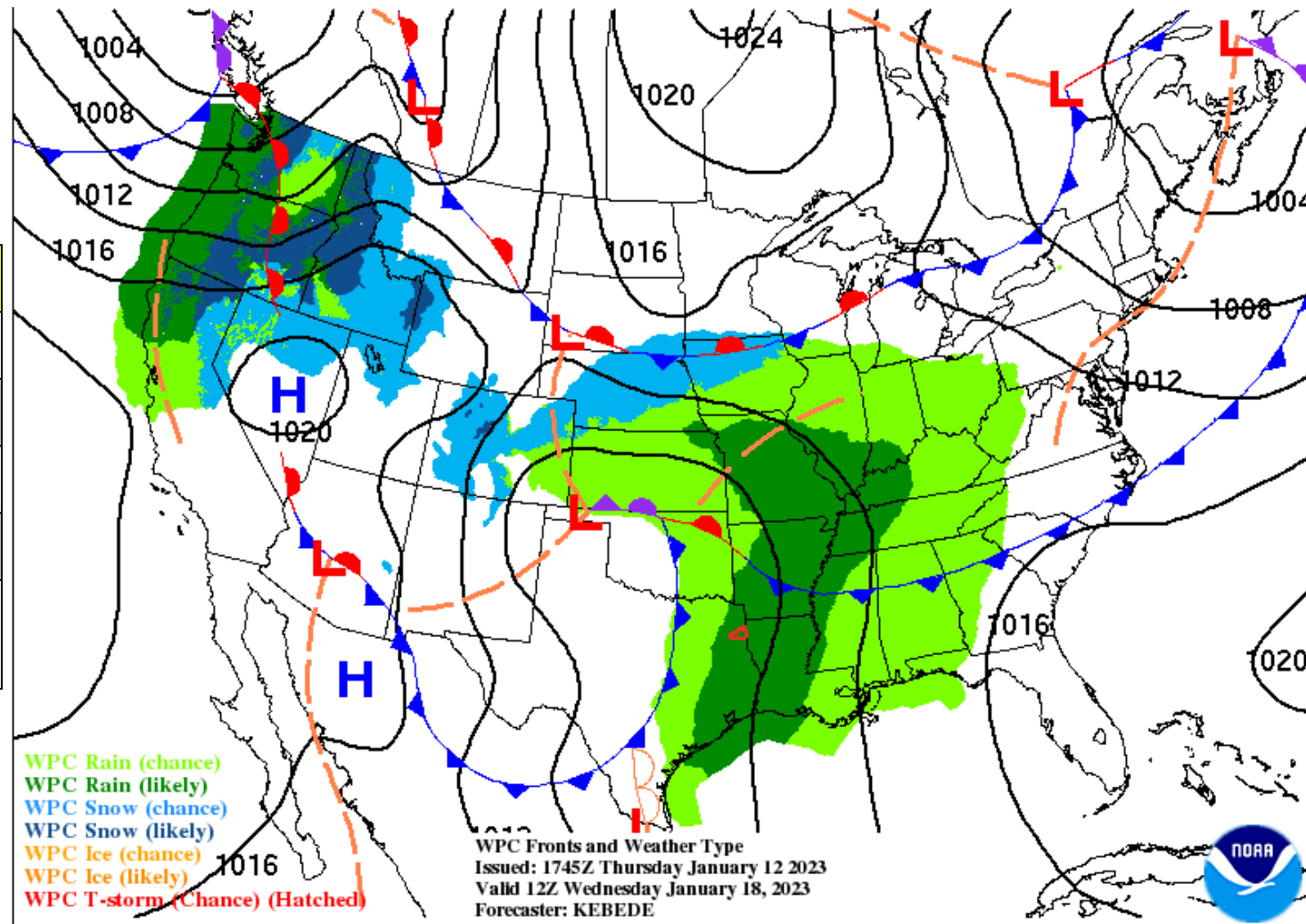
Low Temperature	58-63 F
High Temperature	75-79 F
Wind	SSW 5-15 mph
Rain Chances	10-30%
Weather Hazards	Showers





NWS LCH REGIONAL WEATHER

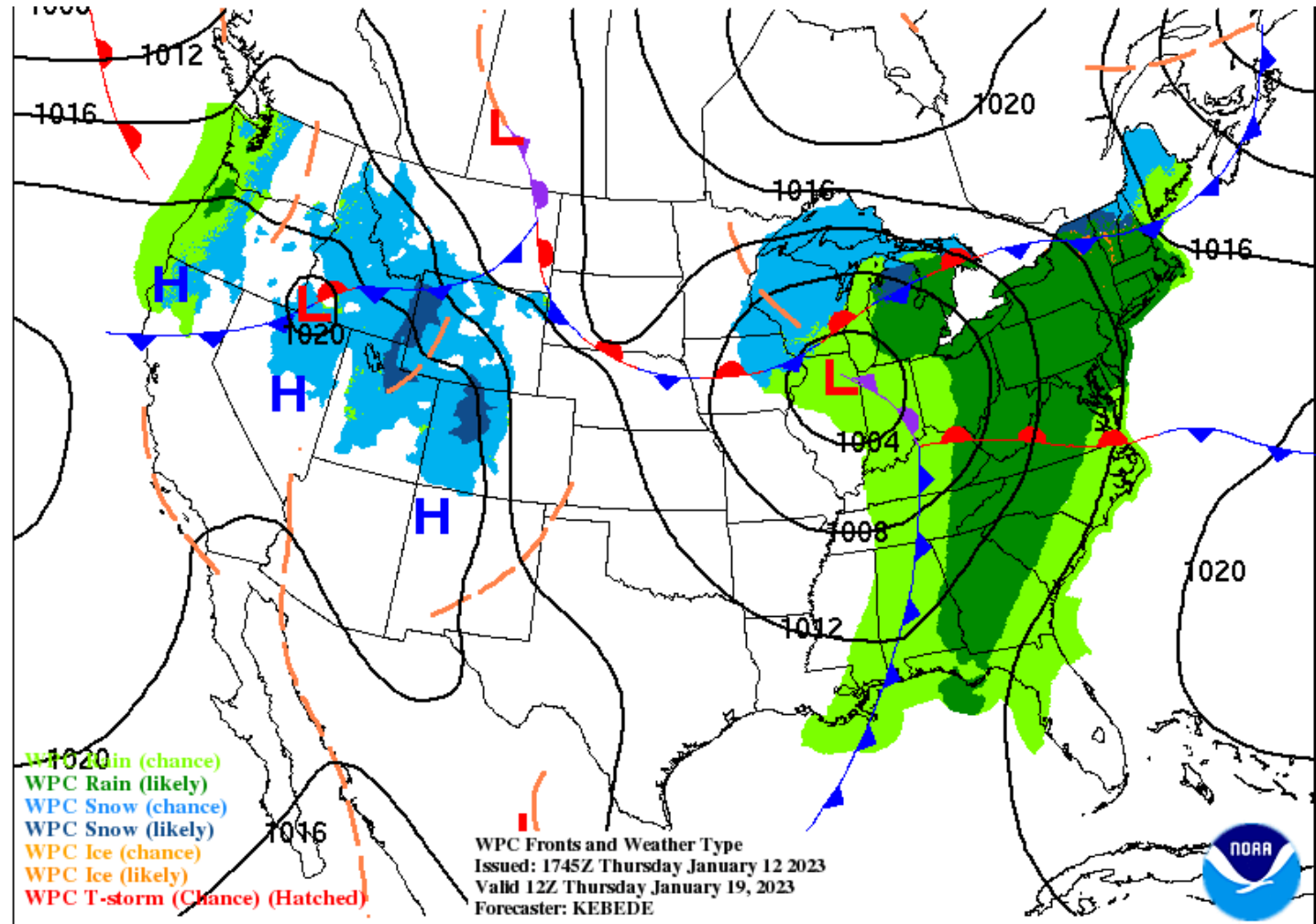
Low Temperature	59-62 F
High Temperature	75-77 F
Wind	S 15-25 mph
Rain Chances	40-60%
Weather Hazards	Showers & Thunderstorms





NWS LCH REGIONAL WEATHER

Low Temperature	67-73 F
High Temperature	50-59 F
Wind	W-NW 5-15 mph
Rain Chances	<20%
Weather Hazards	AM Showers Ending



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

Color Codes Except for Temperatures	Weather	Friday 01/13/23	Saturday 01/14/23	Sunday 01/15/23	Monday 01/16/23	Tuesday 01/17/23	Wednesday 01/18/23	Thursday 01/19/23
Yellow = Low Threat	Rain Total	None	None	None	0.00-0.10"	0.00-0.05"	0.00-0.40"	0.00-0.35"
Orange = Moderate Threat	T-Storm/ Lightning	None	None	None	Isolated	Isolated	Scattered	Scattered
Red = High Threat	Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Color Codes For Temperatures	Wind	N-NNW 10-15 mph	Variable 5-10 mph	S-SSE 10-20 mph	SSW 10-20 mph	SSW 5-15 mph	S 15-25 mph	W-NW 5-15 mph
Yellow=5 F above normal	Tides	Near Normal	Near Normal Rising	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal Falling
Orange=10 F above normal	Wave Height	Near: 2-4 ft Off: 3-6 ft	Near: 1-2 ft Off: 2-4 ft	Near: 2-4 ft Off: 3-6 ft	Near: 2-6 ft Off: 6-8 ft	Near: 1-4 ft Off: 4-6 ft	Near: 2-5 ft Off: 4-7 ft	Near: 2-4 ft Off: 3-5 ft
Red=15 F above normal	Temperature	55-61 F	56-60 F	67-73 F	73-77 F	75-79 F	75-77 F	67-73 F
Vry Lt Blue=5 F below normal	<small>Normal Low: 39-43 F Normal High: 59-64 F</small>	37-40 F	32-37 F	38-46 F	59-62 F	58-63 F	59-62 F	50-59 F
Lt Blue=10 F below normal								
Blue=15 F below normal								



- Cool, dry and near-seasonal weather is here for the weekend.
- A warming trend begins Sunday as temperatures rise by several degrees each day.
- Busy start to the work week due to several rounds of showers and thunderstorms Monday and Wednesday.

