



Weekly Weather Update

2:30 PM CDT
Thursday, June 23, 2022

Stacey Denson, NWS Lake Charles





TOP STORY:

Hot summertime weather continues with highs in the 90s each day along with heat indices approaching Heat Advisory criteria. Moderate rain chances return to the forecast next week.

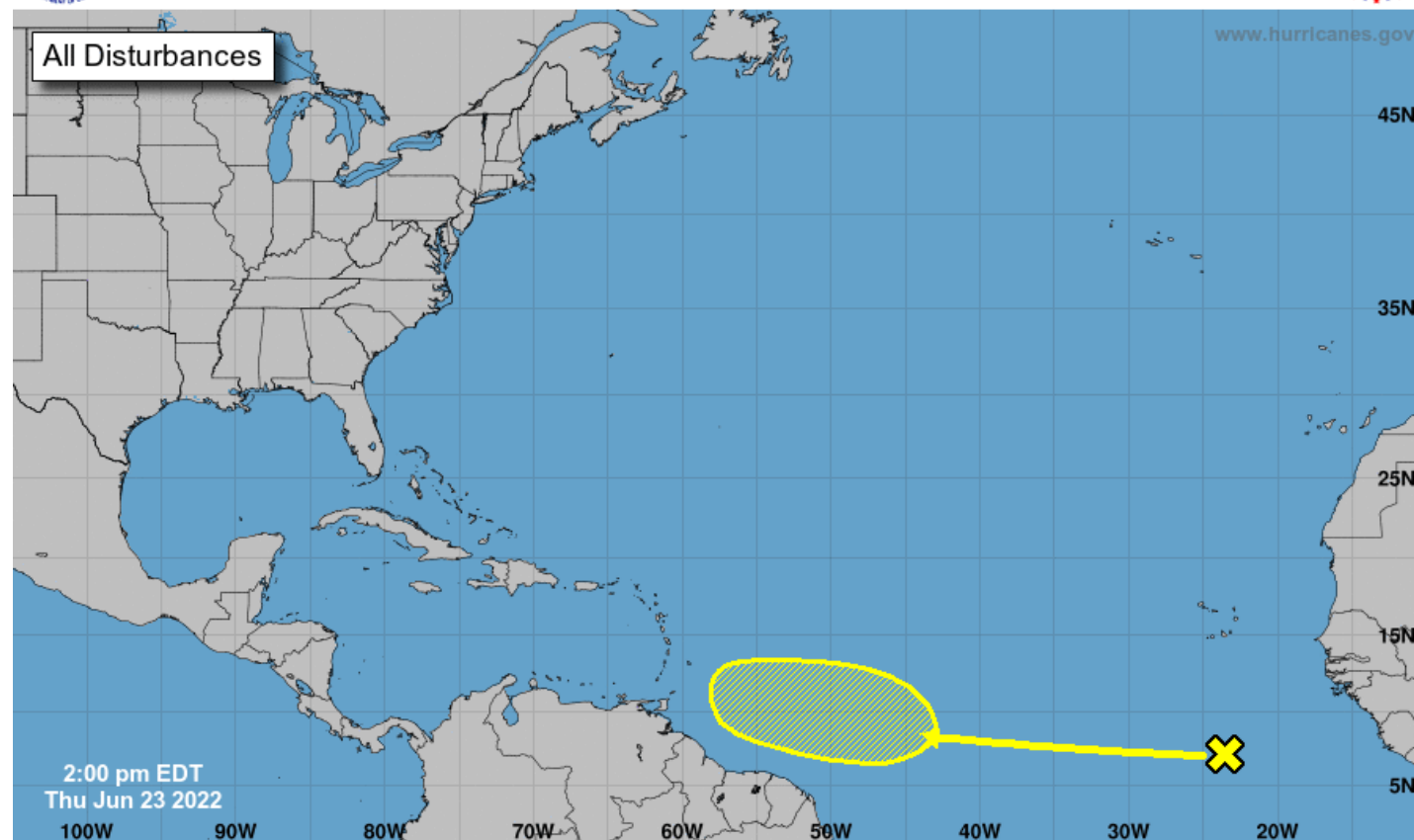
	Low Temperatures	High Temperatures	Chance for Rain
Friday	73-78 F	95-100 F	10-30%
Saturday	73-78 F	95-100 F	5-10%
Sunday	73-78 F	95-100 F	5-10%
Monday	73-78 F	92-96 F	30-50%
Tuesday	73-78 F	90-95 F	30-50%
Wednesday	73-78 F	90-95 F	30-50%
Thursday	73-78 F	90-95 F	30-50%
Normals This Time of Year	72-75 F	90-92 F	25-35%

A tropical wave over the eastern Atlantic is producing disorganized showers and thunderstorms. Conditions could become favorable for development by early next week as the disturbance moves towards the Lesser Antilles.



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Current Disturbances and Five-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

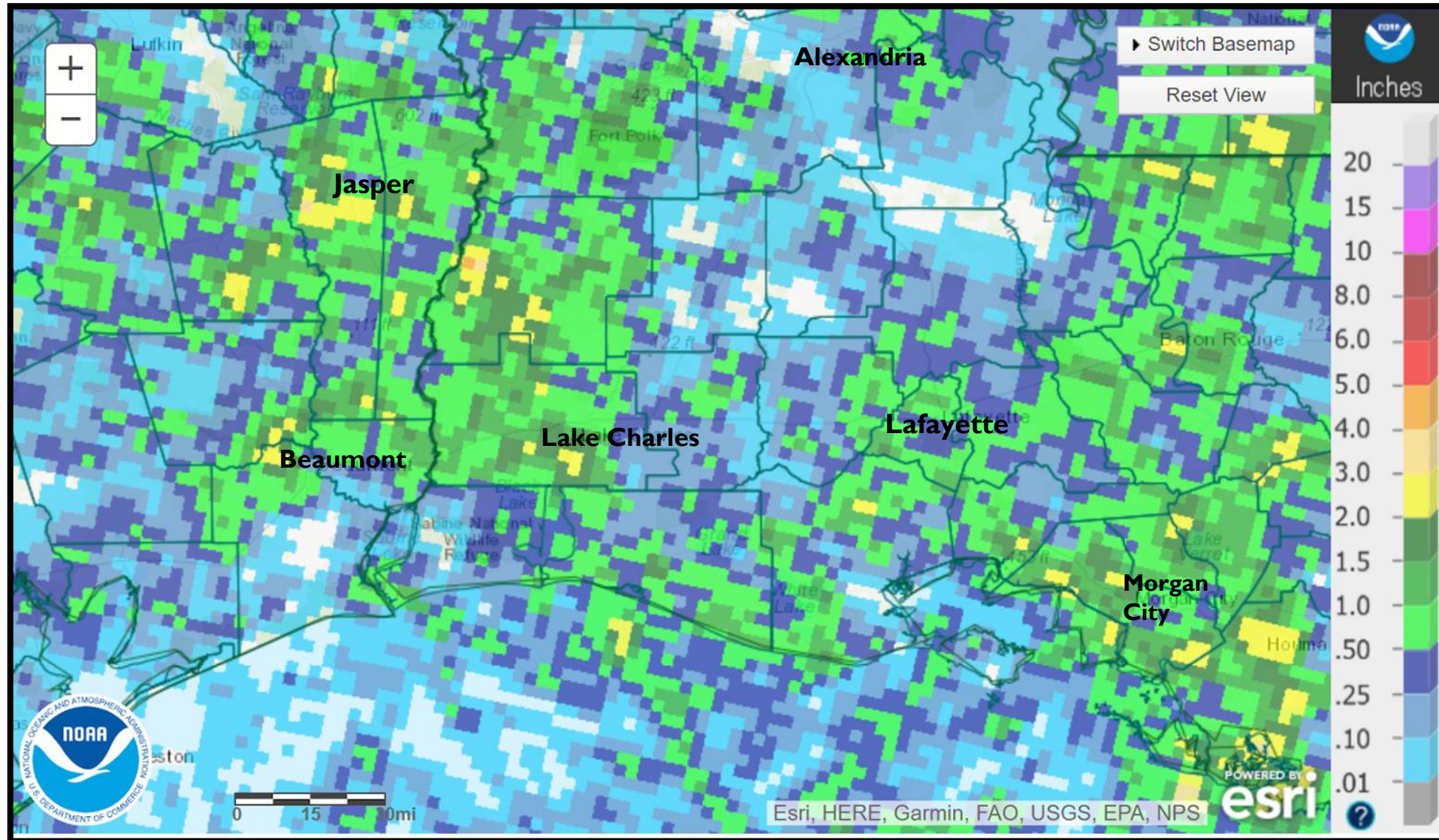
Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

Rainfall in the Past Week



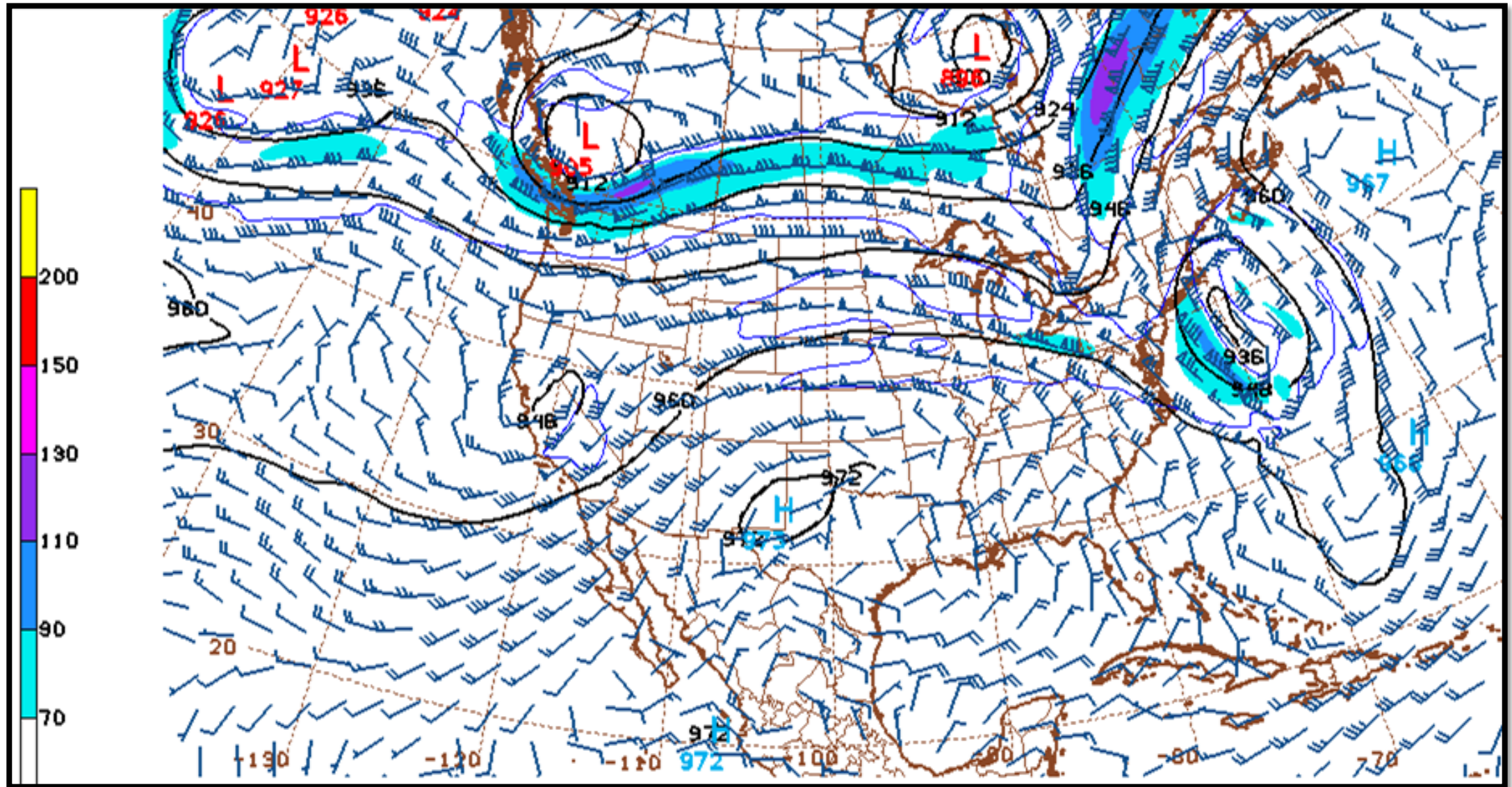
Lake Charles
WEATHER FORECAST OFFICE



Upper Level Steering Patterns



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11:39 AM Thursday, June 23, 2022

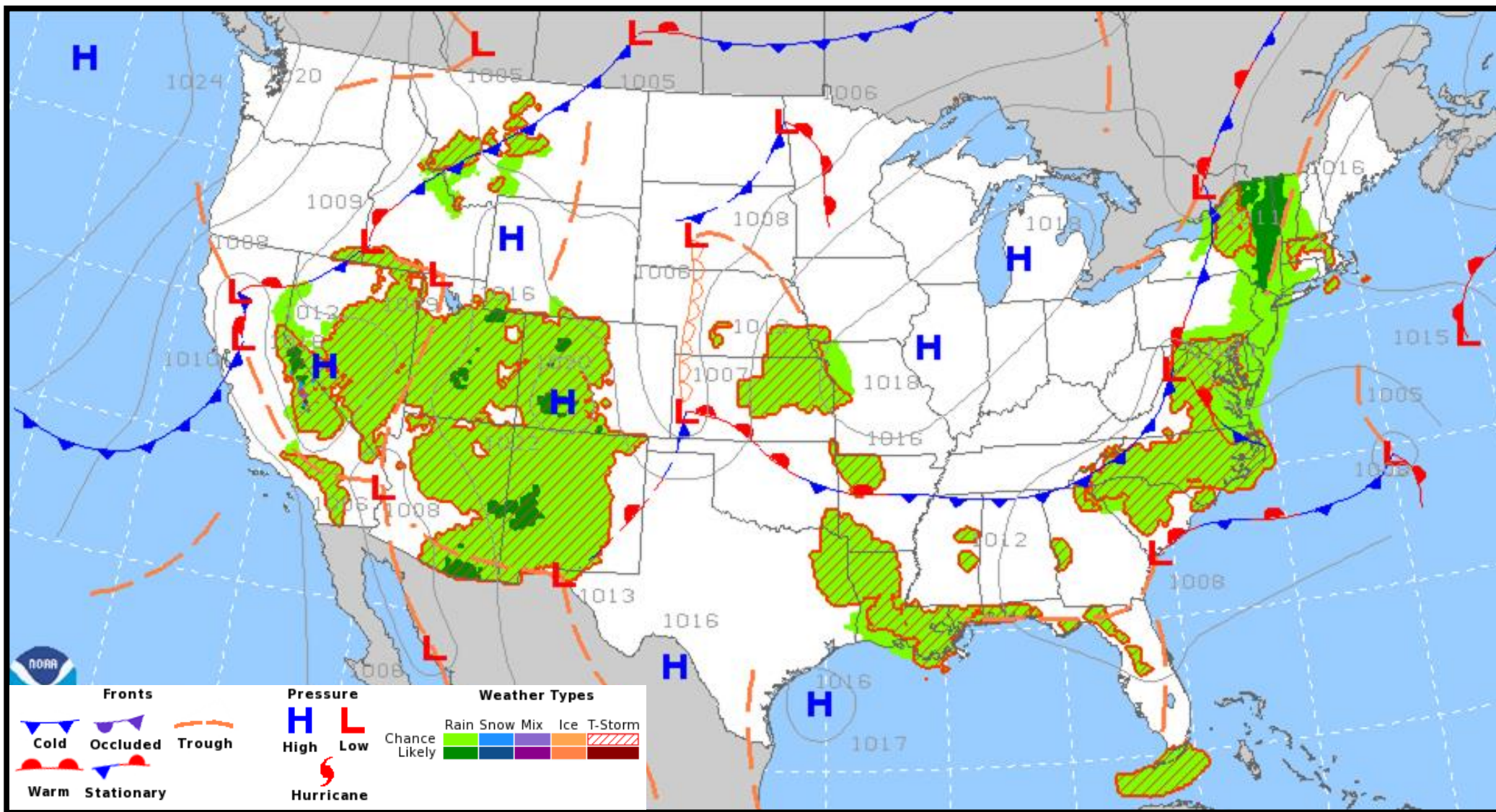


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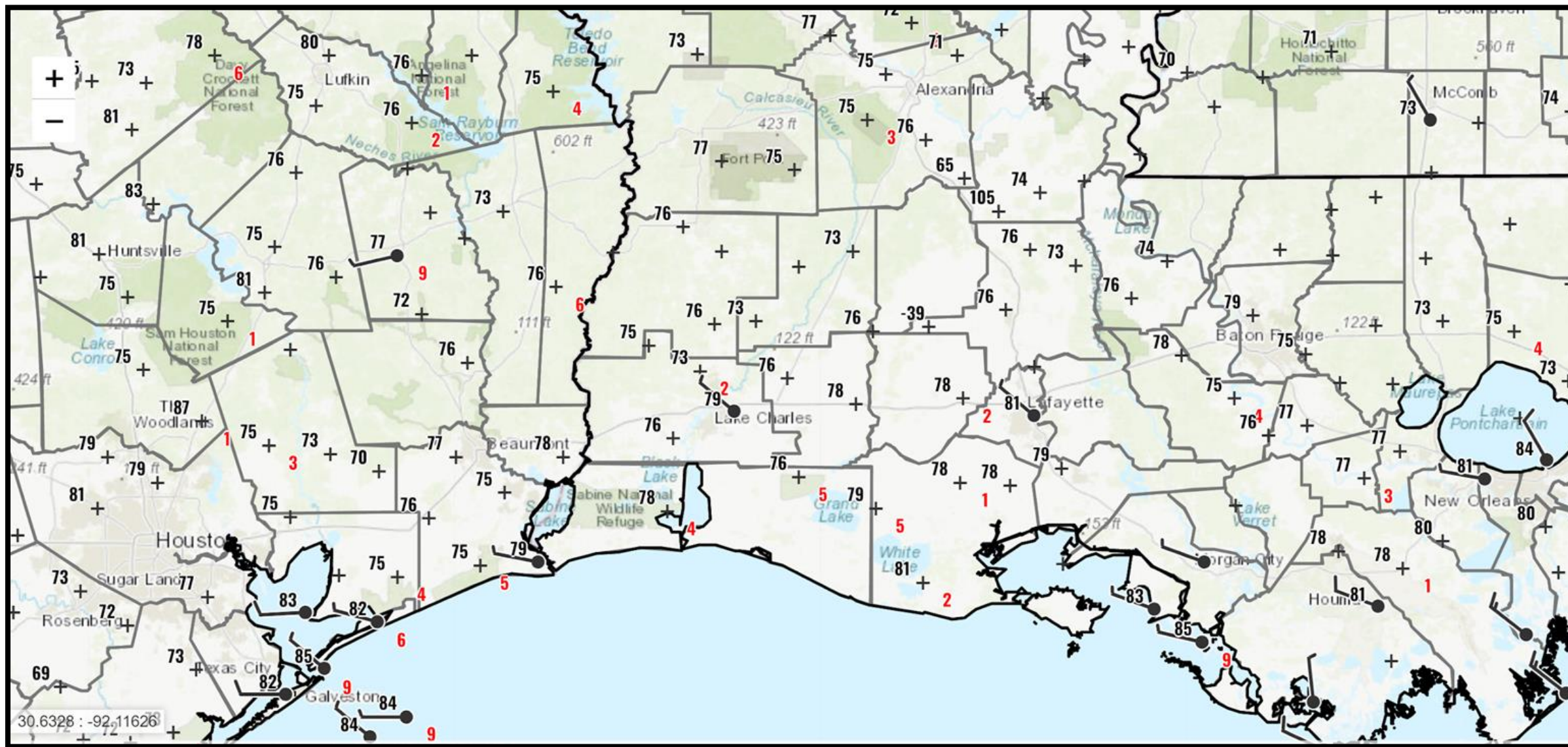


6 am Weather Observations



Lake Charles

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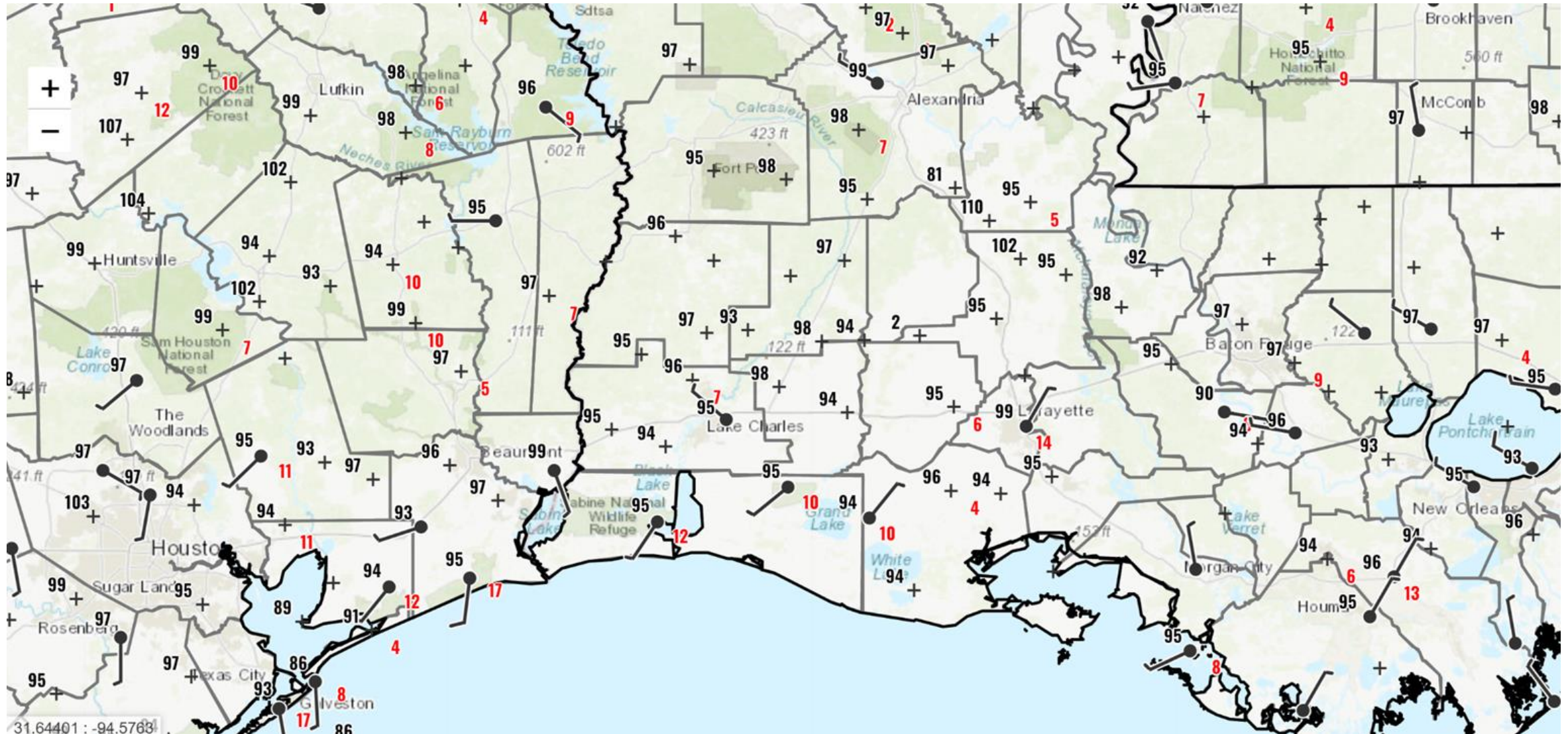
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2 pm Weather Observations



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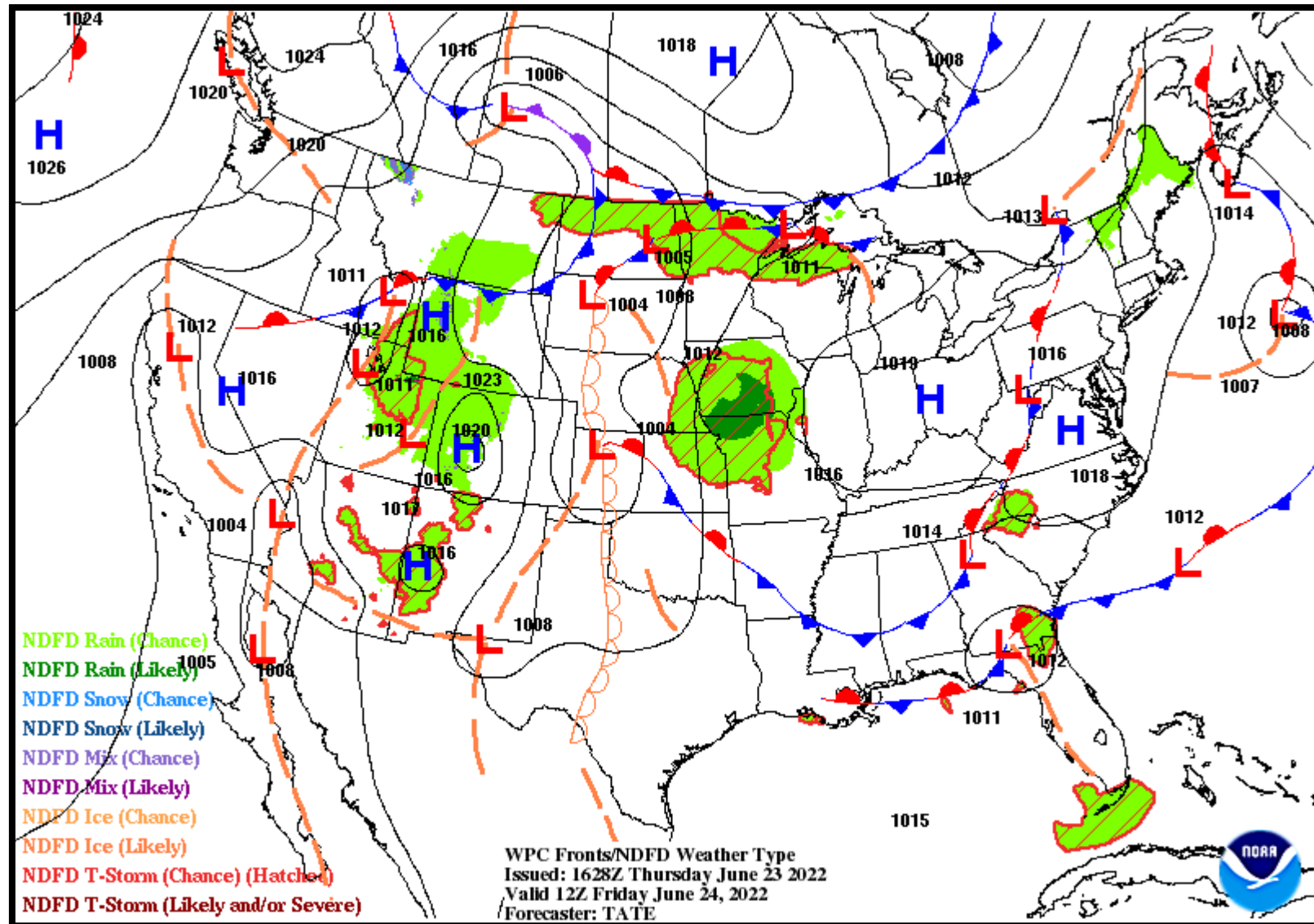
Friday June 24, 2022



Lake Charles
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NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	95-100 F
Wind	W-NW 5-10 mph
Rain Chances	10-30%
Weather Hazards	Thunderstorms



11:39 AM Thursday, June 23, 2022



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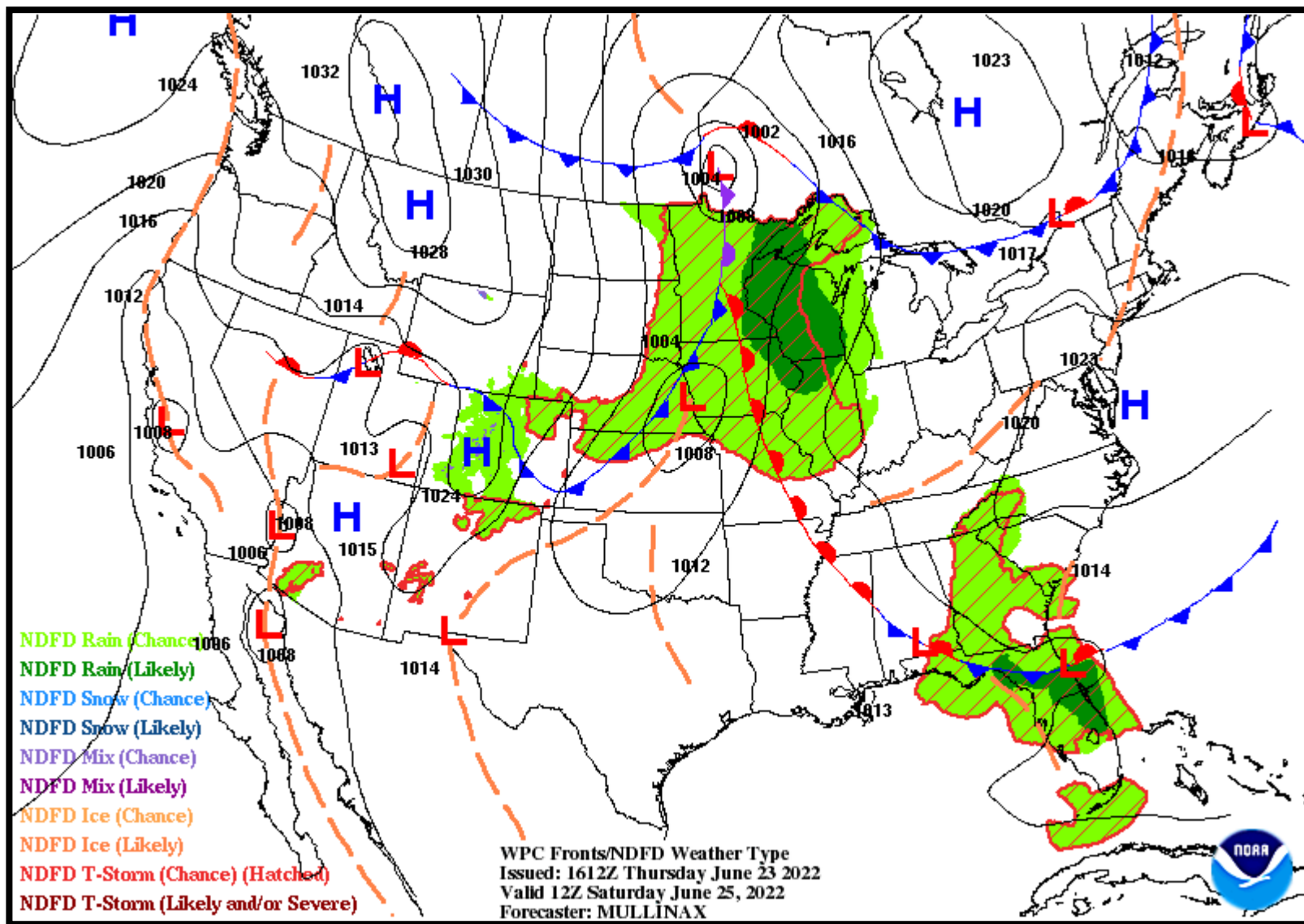
Saturday June 25, 2022



Lake Charles
WEATHER FORECAST OFFICE

NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	95-100 F
Wind	W 5-10 mph
Rain Chances	5-10%
Weather Hazards	None



11:39 AM Thursday, June 23, 2022



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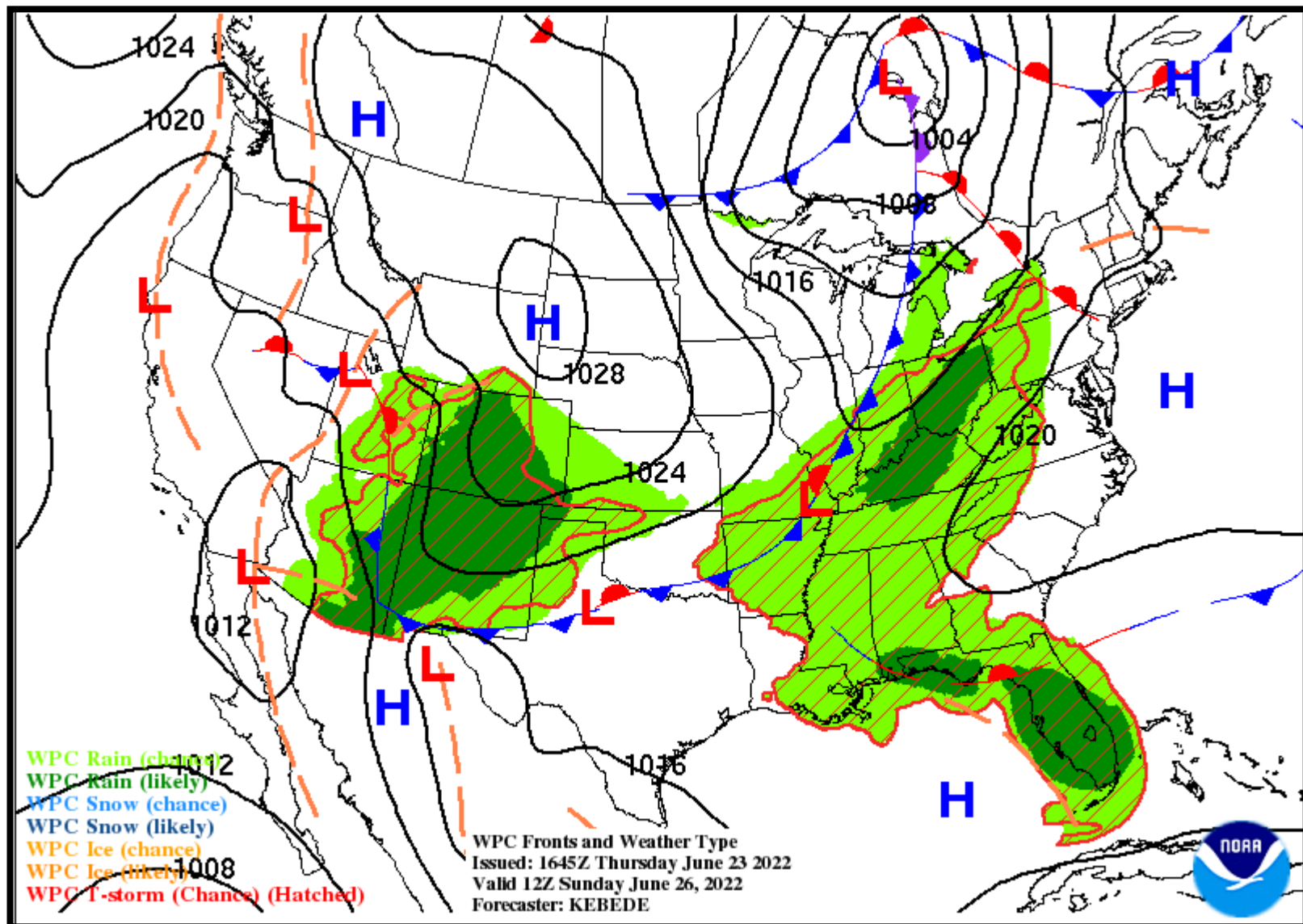
Sunday June 26, 2022



Lake Charles
WEATHER FORECAST OFFICE

NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	95-100 F
Wind	NW 5-10 mph
Rain Chances	5-10%
Weather Hazards	None



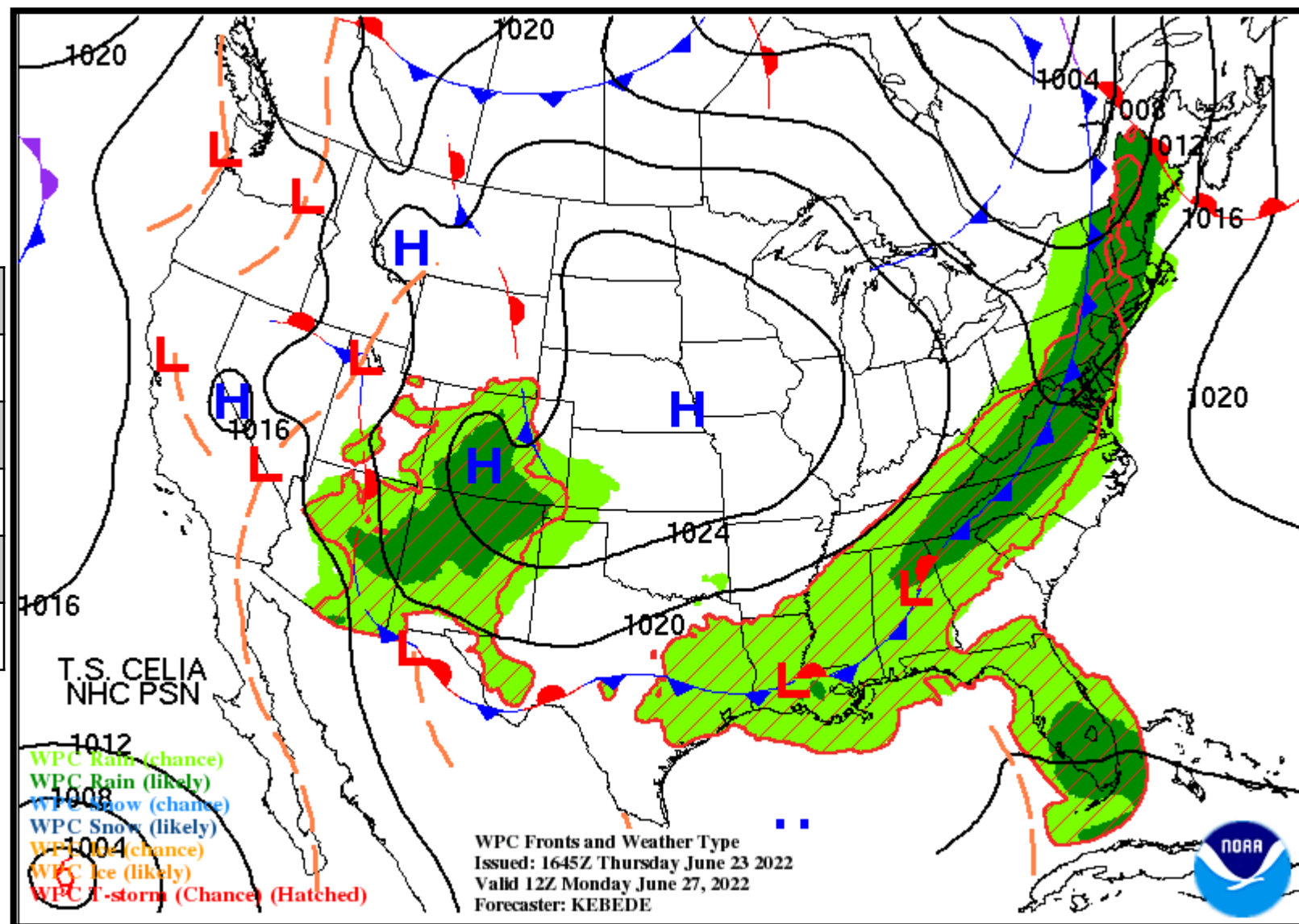
Monday June 27, 2022



Lake Charles
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NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	92-96 F
Wind	NE 5-10 mph
Rain Chances	30-50%
Weather Hazards	Thunderstorms



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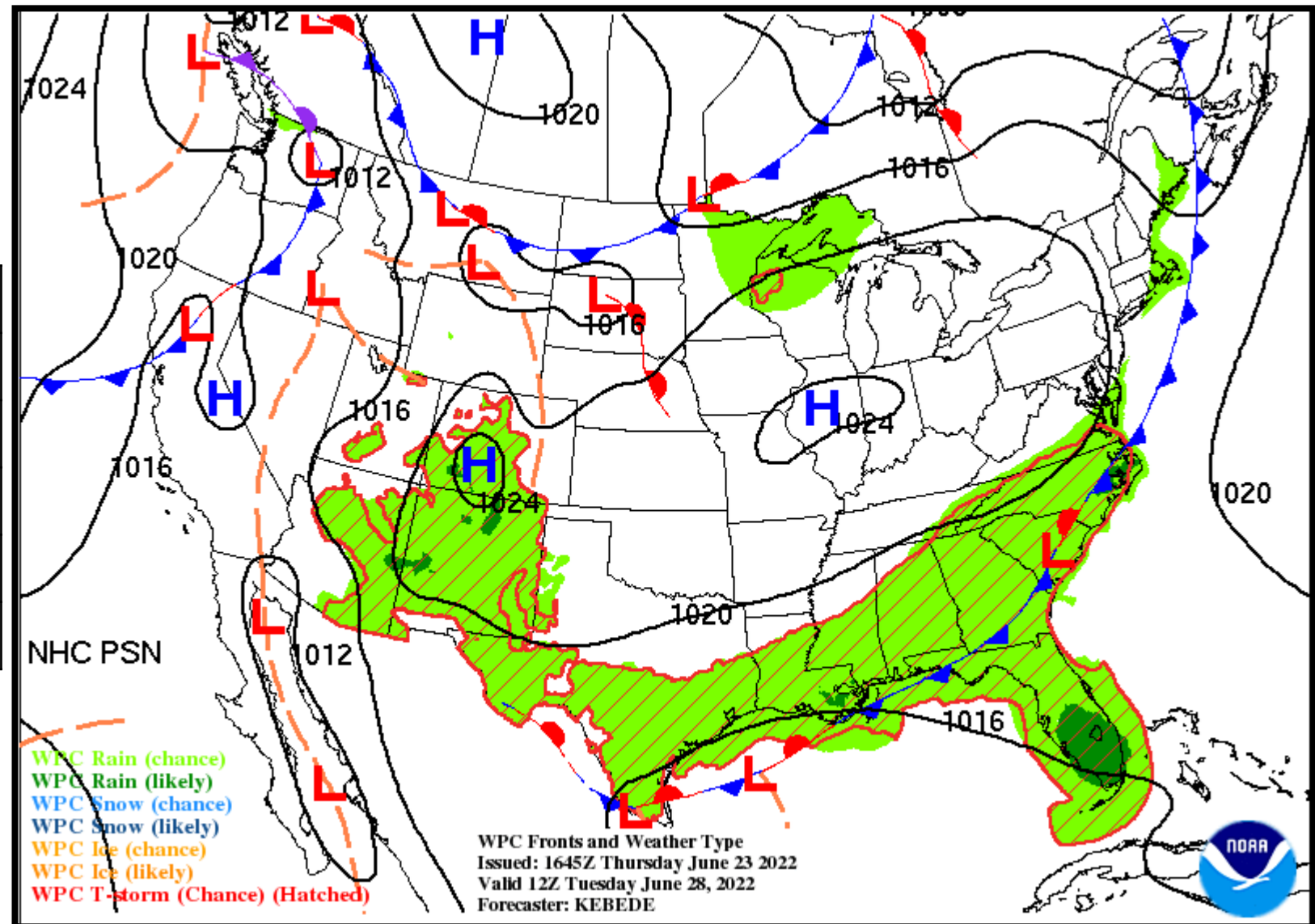
Tuesday June 28, 2022



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NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	90-95 F
Wind	NE 5-10 mph
Rain Chances	30-50%
Weather Hazards	Thunderstorms



11:39 AM Thursday, June 23, 2022



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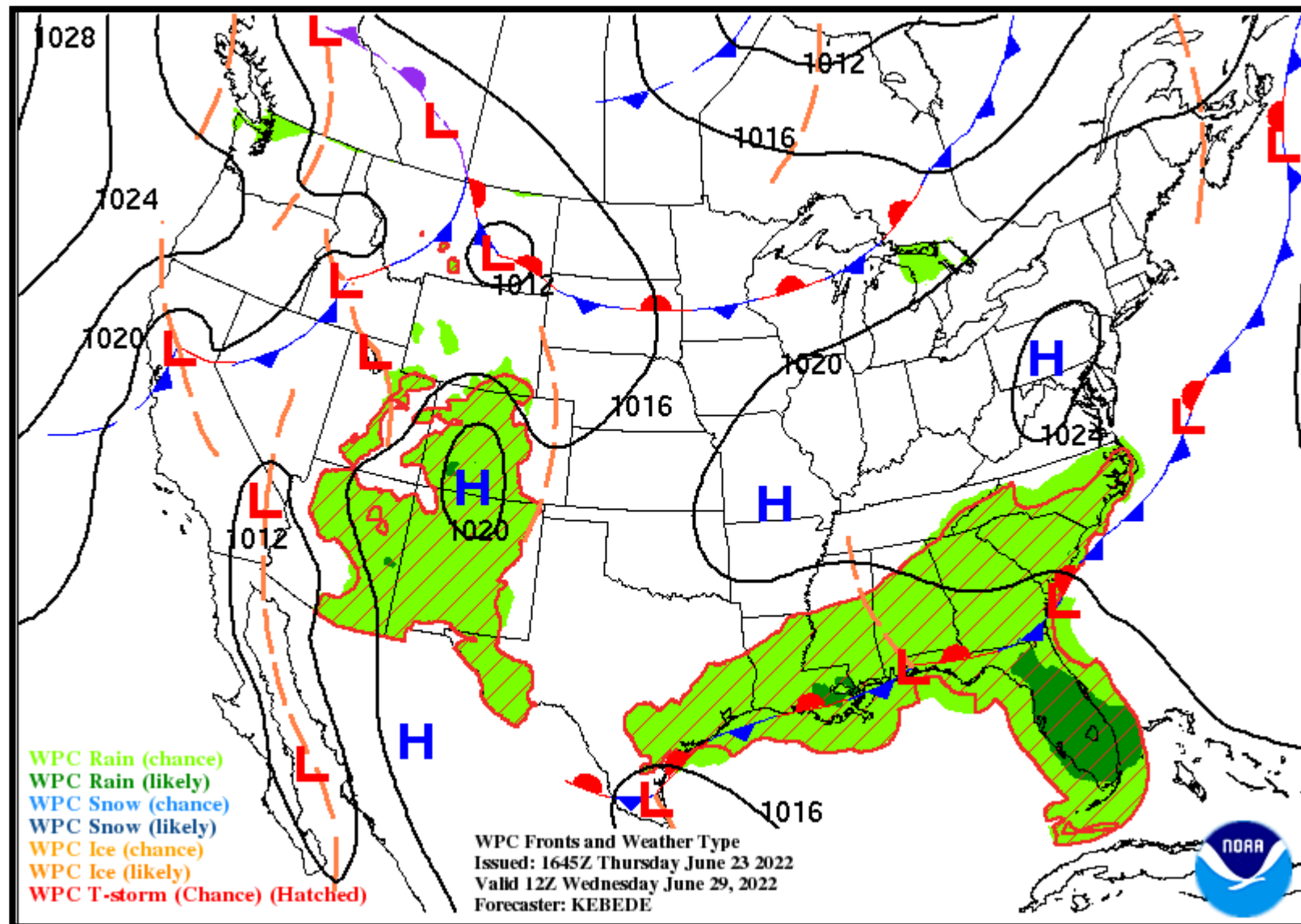
Wednesday June 29, 2022



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NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	90-95 F
Wind	E 5-10 mph
Rain Chances	30-50%
Weather Hazards	Thunderstorms



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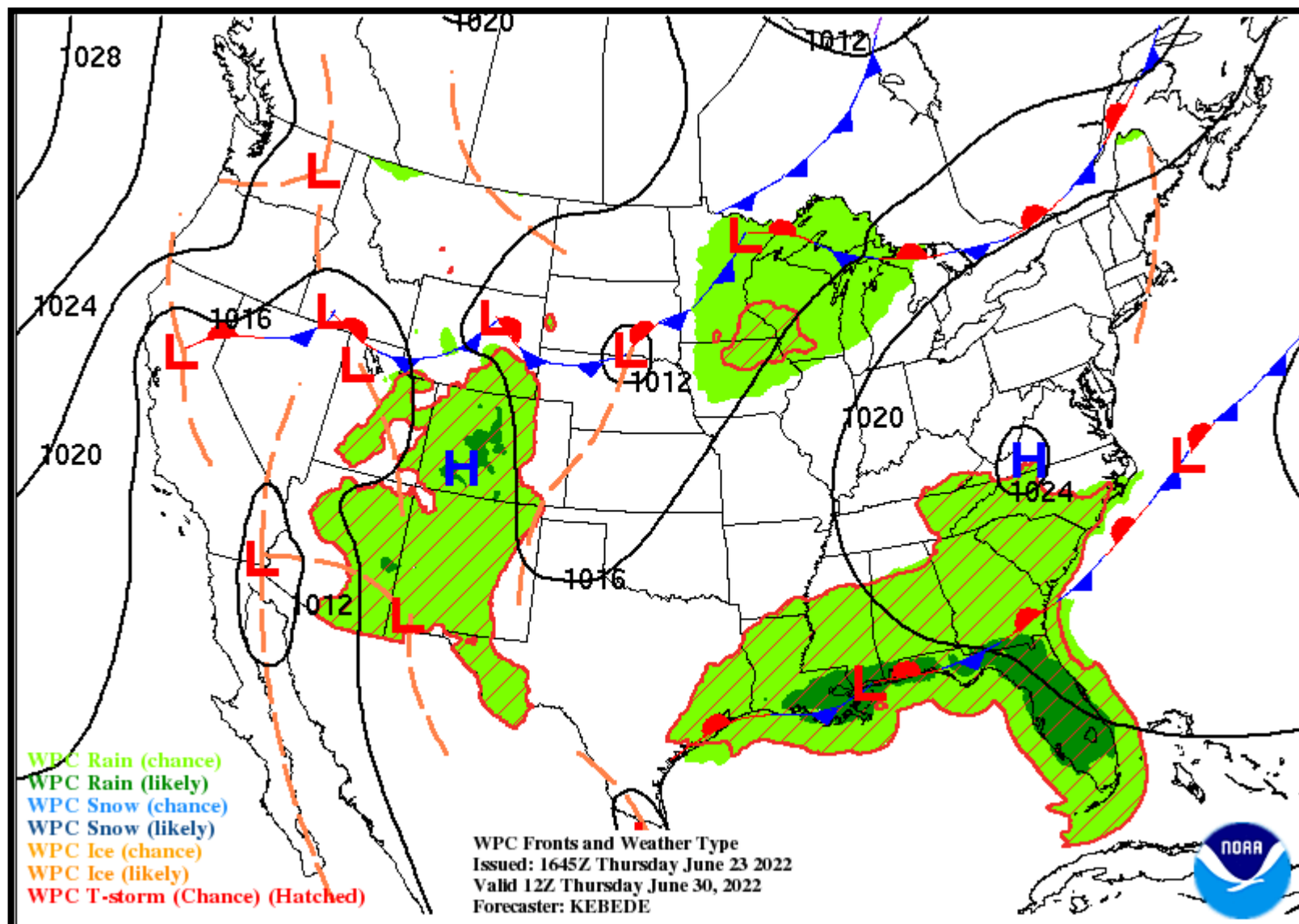
Thursday June 30, 2022



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NWS LCH REGIONAL WEATHER

Low Temperature	73-78 F
High Temperature	90-95 F
Wind	E 5-10 mph
Rain Chances	30-50%
Weather Hazards	Thunderstorms



Weekly Weather Summary Table



Lake Charles
WEATHER FORECAST OFFICE

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

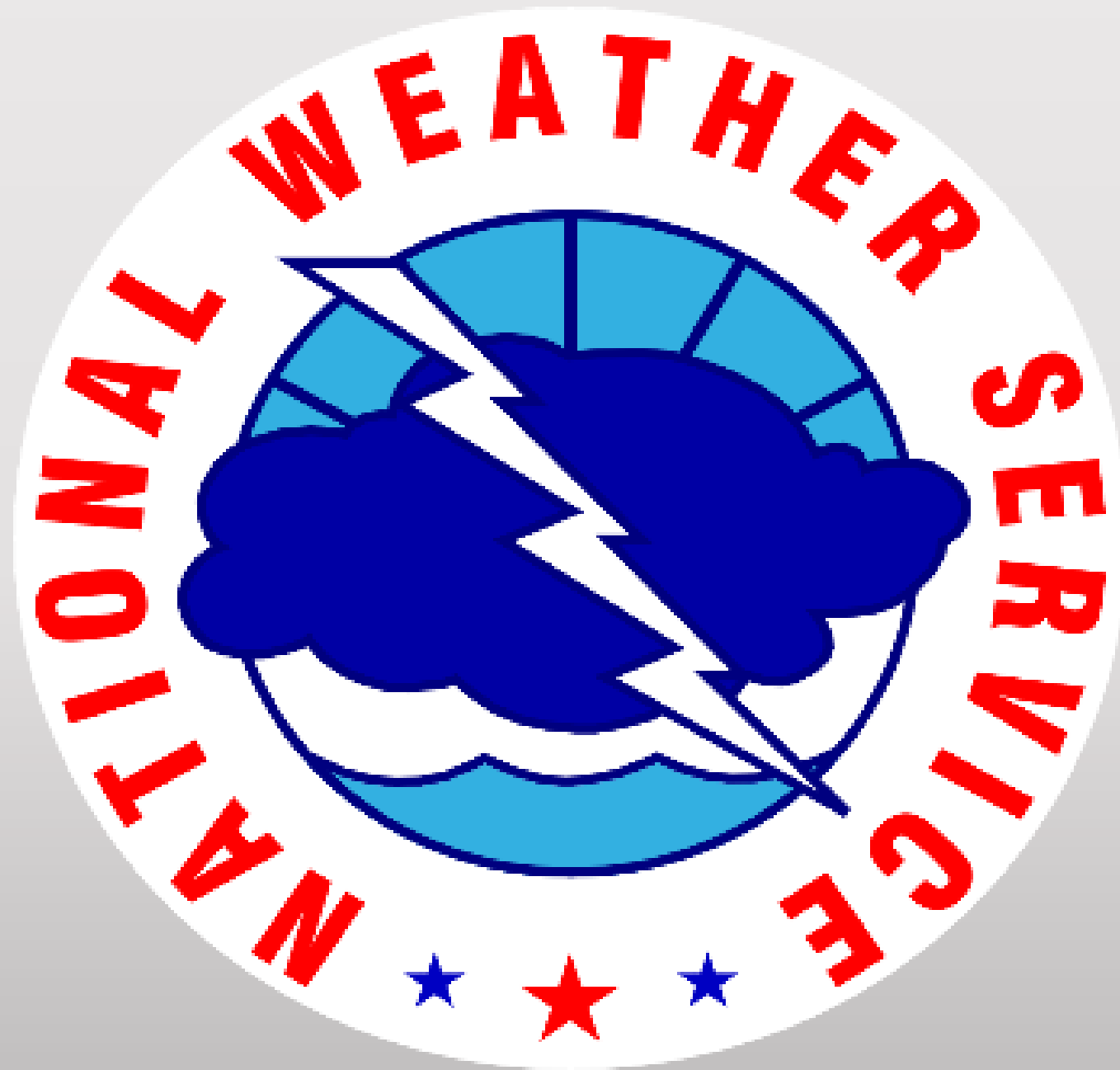
Lt Blue=10 F below normal

Blue=15 F below normal

Weather	Friday 6/24/22	Saturday 6/25/22	Sunday 6/26/22	Monday 6/27/22	Tuesday 6/28/22	Wednesday 6/29/22	Thursday 6/30/22
Rain Total	<0.10"	None	None	0.10-0.50"	0.10-0.50"	0.10-0.25"	0.10-0.25"
T-Storm/ Lightning	Isolated	None	None	Scattered	Scattered	Scattered	Scattered
Tornado/Hail/ Dmg Wind	None	None	None	None	None	None	None
Wind	W-NW 5-10 mph	W 5-10 mph	NW 5-10 mph	NE 5-10 mph	NE 5-10 mph	E 5-10 mph	E 5-10 mph
Tides	Near Normal	Near Normal	Near Normal	Near Normal	Near Normal	Above Normal	Above Normal
Wave Height	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 2-3 ft	Near: 1-2 ft Off: 3-4 ft	Near: 1-2 ft Off: 3-4 ft
Temperature Normal Low: 72-75 F Normal High: 90-92 F	Low: 73-78 F	Low: 73-78 F	Low: 73-78 F	Low: 73-78 F	Low: 73-78 F	Low: 73-78 F	Low: 73-78 F
	High: 95-100 F	High: 95-100 F	High: 95-100 F	High: 92-96 F	High: 90-95 F	High: 90-95 F	High: 90-95 F



- Very hot and dry weather is expected through the weekend with heat index values around 100-107 degrees.
- Rain chances return on Monday as a weak boundary sags into the region. Somewhat more seasonal temperatures can be expected next week as a result.
- The tropics remain quiet, although there is one wave in the Central Atlantic that the NHC is monitoring.



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