



National Weather Service
Lake Charles, Louisiana
2:30 pm Thu Mar 3 2016

Weekly Weather Update

By Roger Erickson, Warning Coordination Meteorologist

TOP STORY:

A seasonable end of the week and weekend is in store, but next week looks wet, windy and stormy, with potential severe weather.

	Low Temperatures	High Temperatures	Chance for Rain
Friday	46-52 F	70-75 F	0%
Saturday	46-52 F	72-75 F	2%
Sunday	48-54 F	72-75 F	5%
Monday	53-60 F	74-77 F	10%
Tuesday	63-66 F	75-78 F	50-60%
Wednesday	63-68 F	72-76 F	40-60%
Thursday	55-63 F	72-77 F	40-60%



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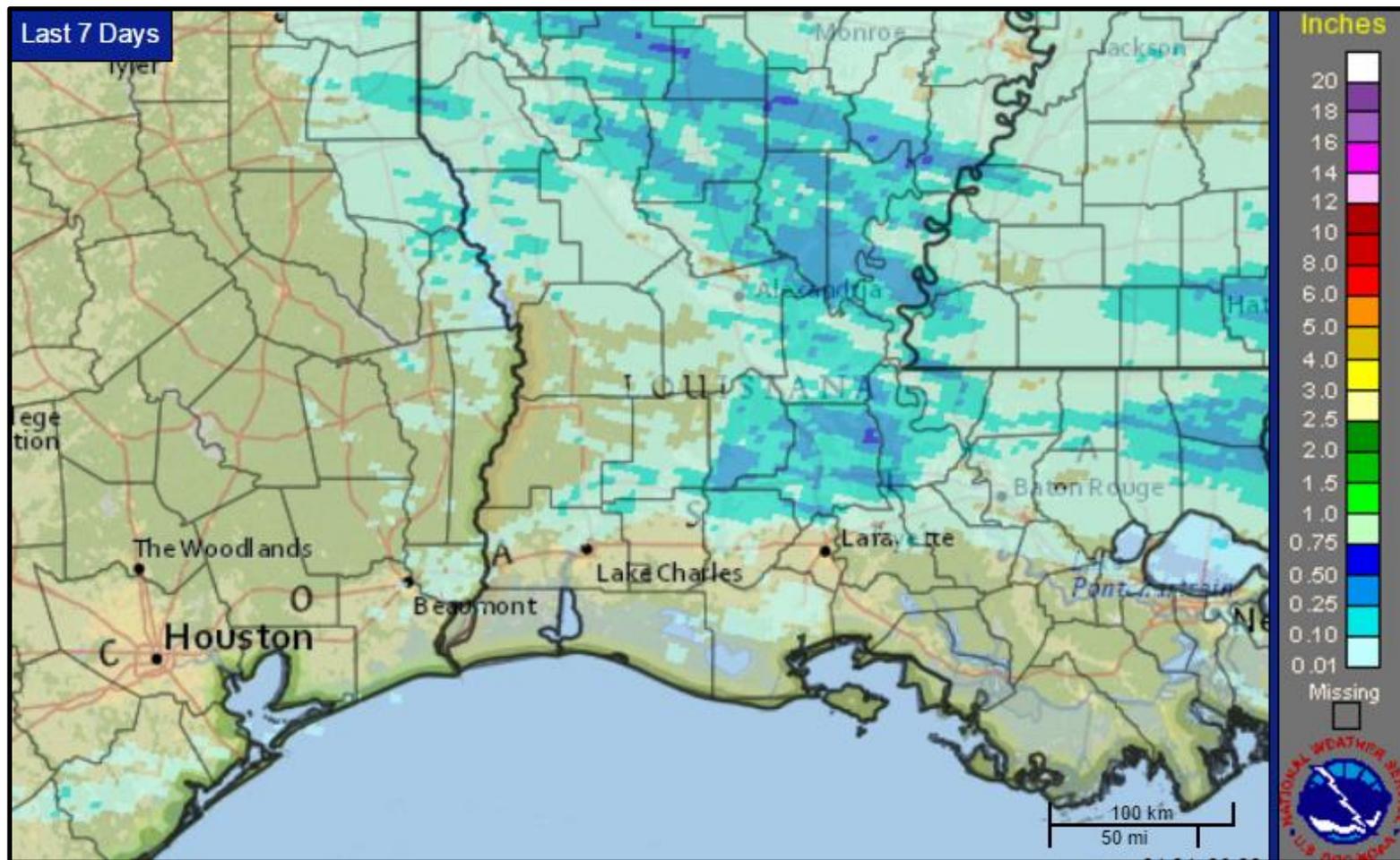
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Rainfall in the Past Week

It was a dry week, with southeast Texas and southwest Louisiana seeing less than a tenth of an inch of rain. The most rain seen was in south central/central Louisiana where they had a quarter to half an inch.



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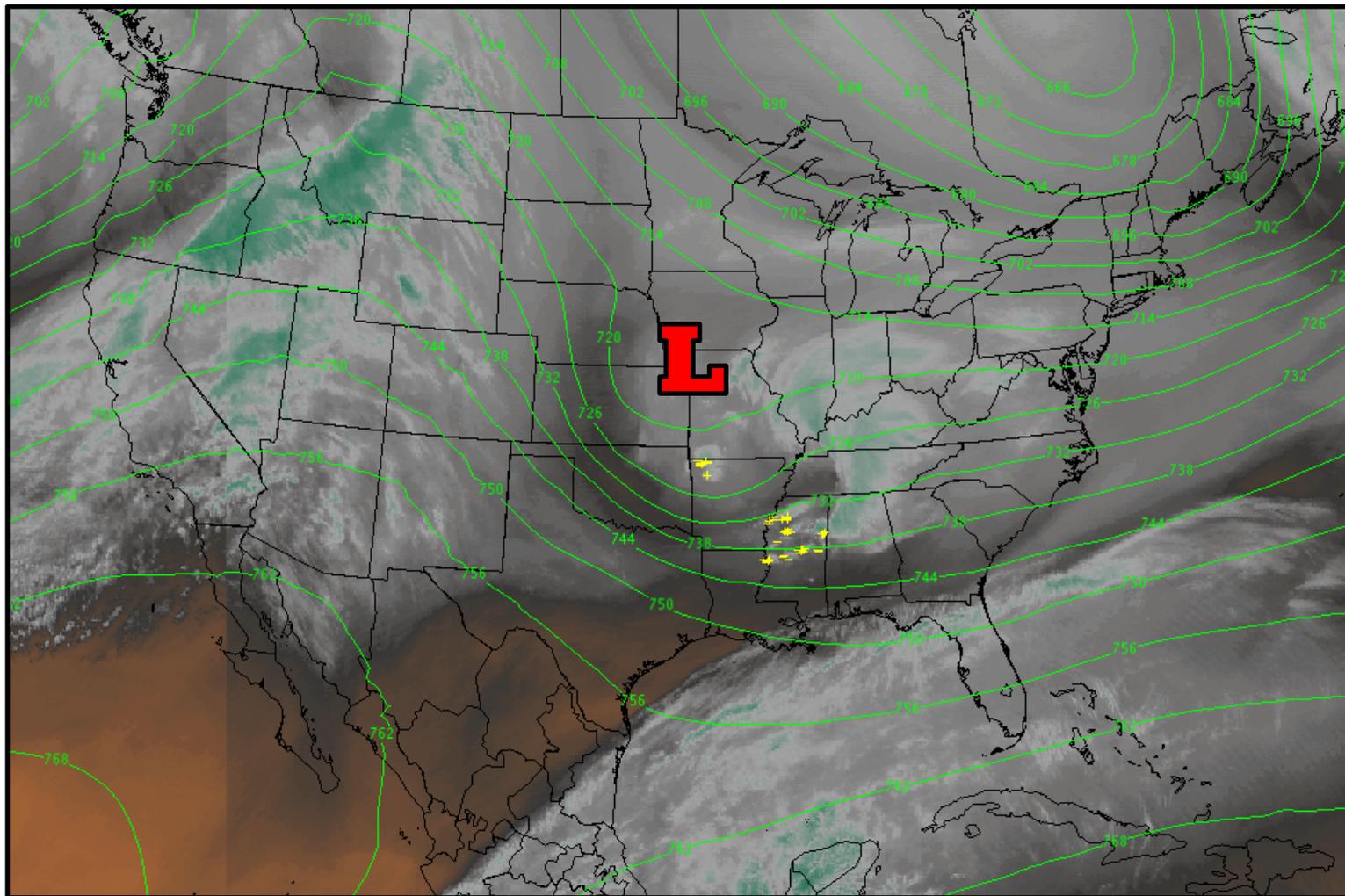
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US Water Vapor Weather Satellite

An upper level trough over the central US has an embedded low pressure area.



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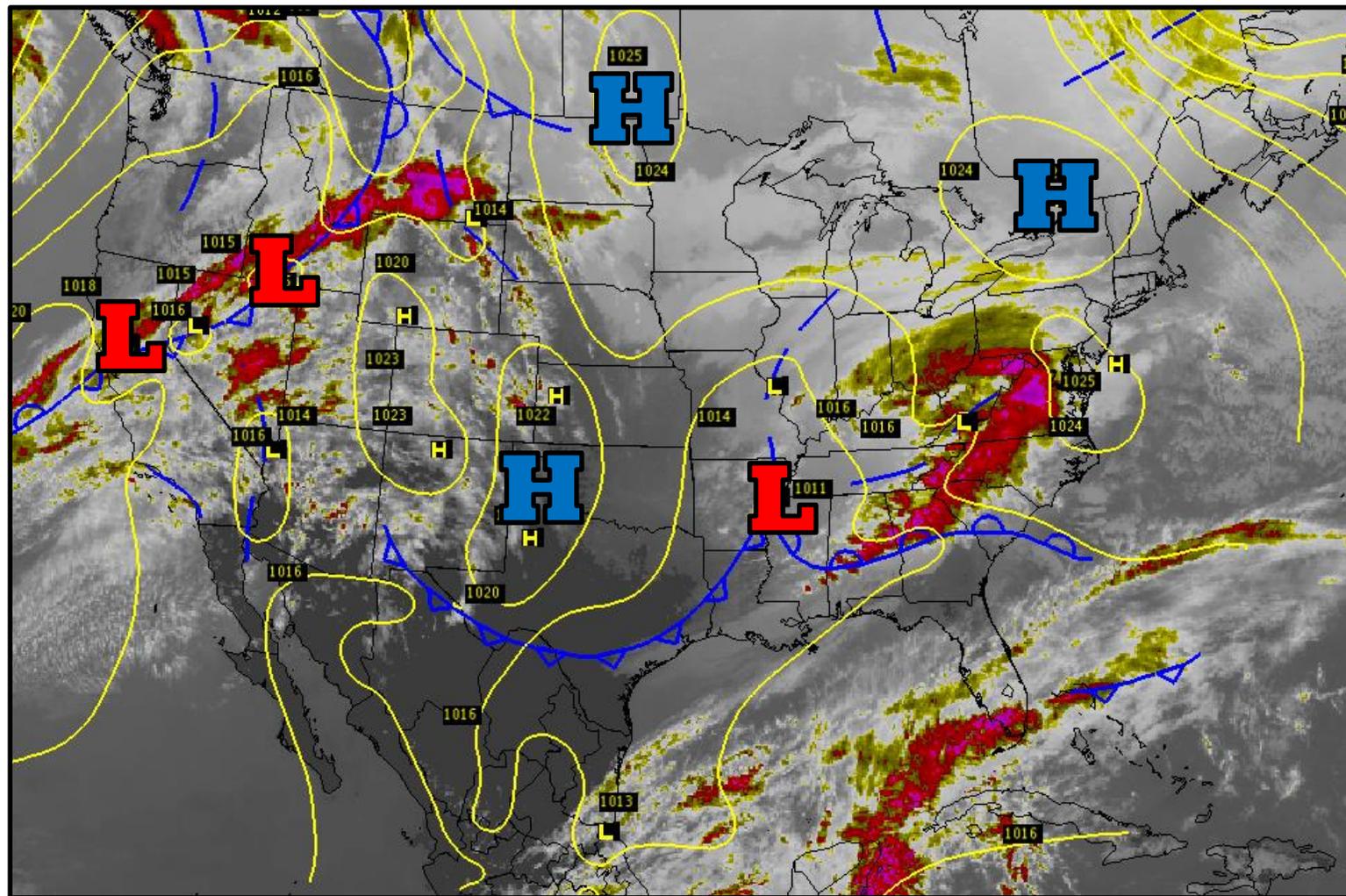
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US Infra-Red Weather Satellite

High pressure is over the northeastern US, with a low pressure and frontal system across the mid-south region of the US.



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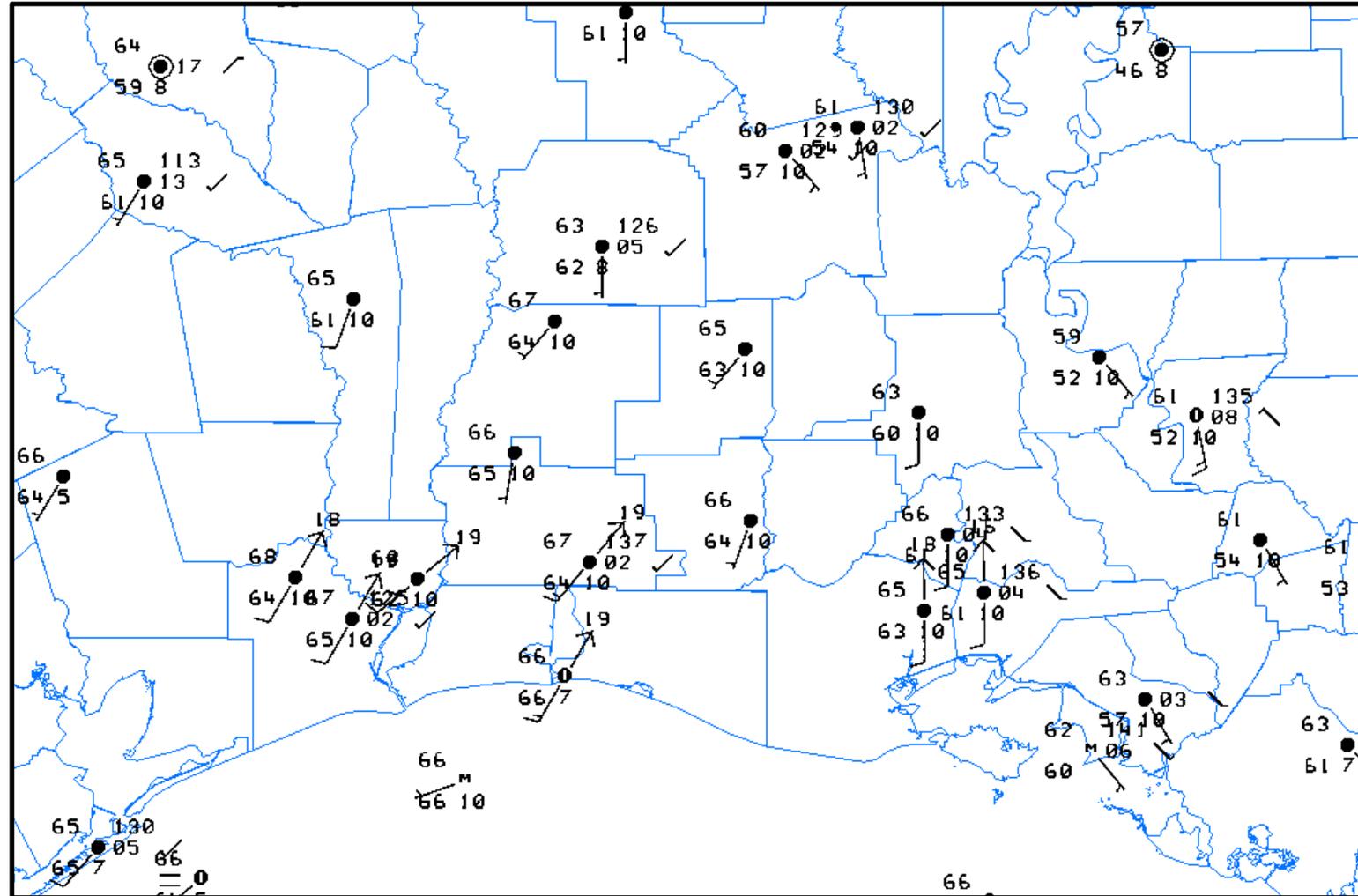
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6 am Weather Observations

Skies were cloudy and temperatures ranged from 60 F at Alexandria to 68 F at Beaumont. Winds were from the south to southwest. Patchy drizzle was seen across the region.

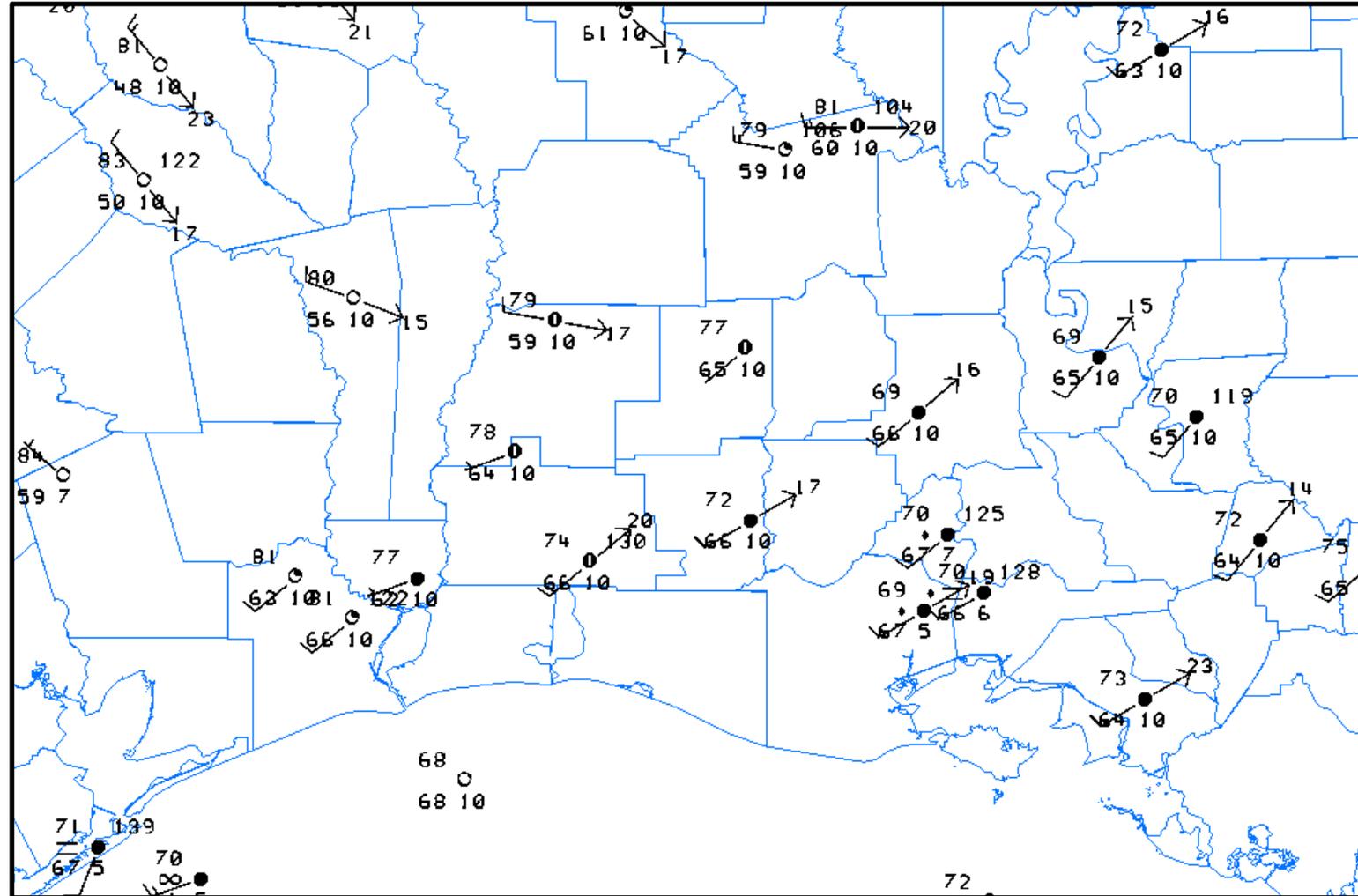




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2 pm Weather Observations

Under partly to mostly cloudy skies, temperatures ranged from 69 F at Abbeville to 81 F at Beaumont Municipal and Esler Field. Winds were southwest to west at 10 to 15 mph. Patchy drizzle was still seen in south central Louisiana.



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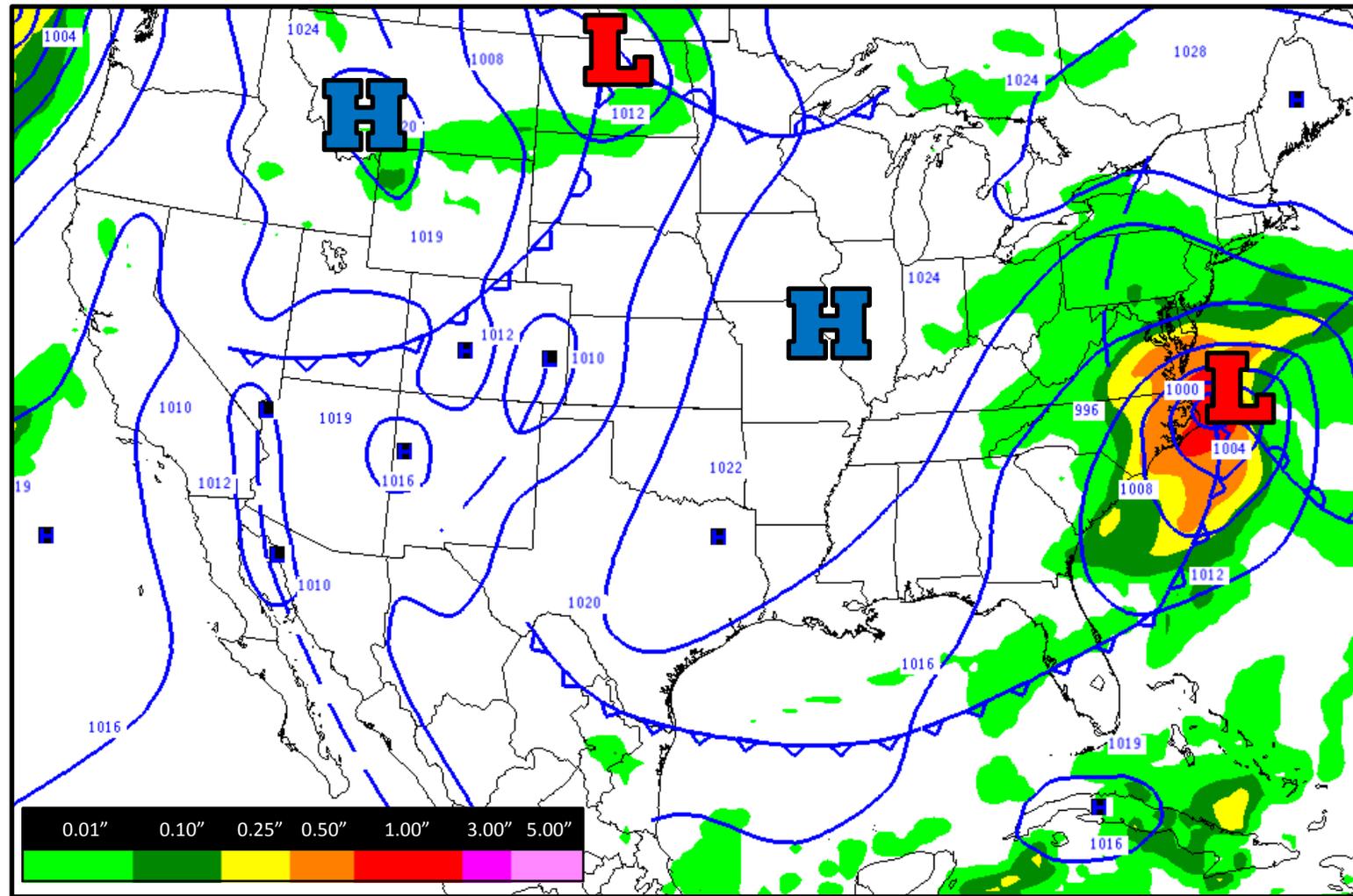
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6 am Friday March 4 2016

Low Temperature	46-52 F
High Temperature	70-75 F
Wind	E 10-15 mph
Rain Chances	0%
Weather Hazards	None



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6 am Saturday March 5 2016

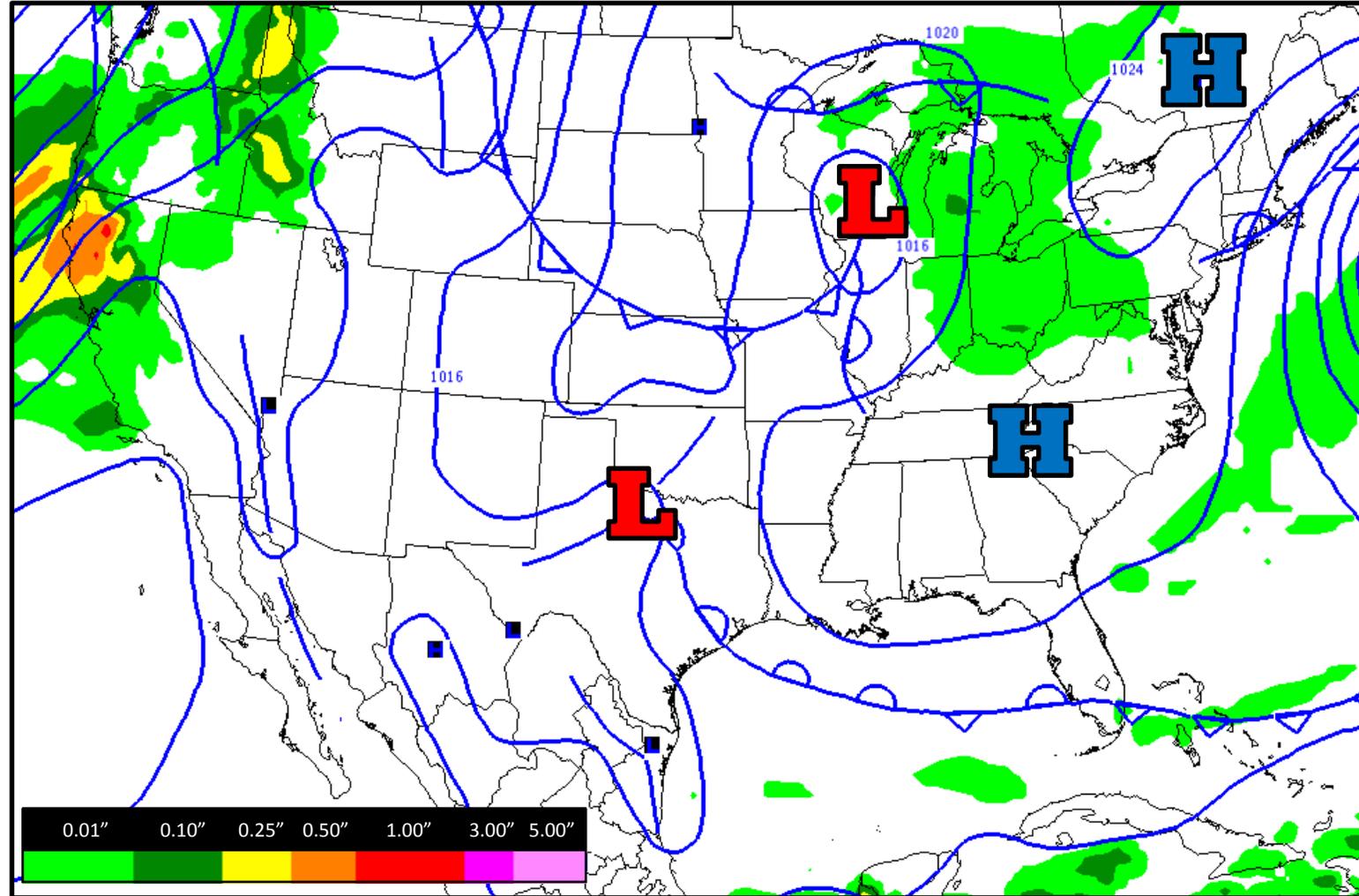
Low Temperature 46-52 F

High Temperature 72-75 F

Wind SE 10-15 mph

Rain Chances 2%

Weather Hazards None



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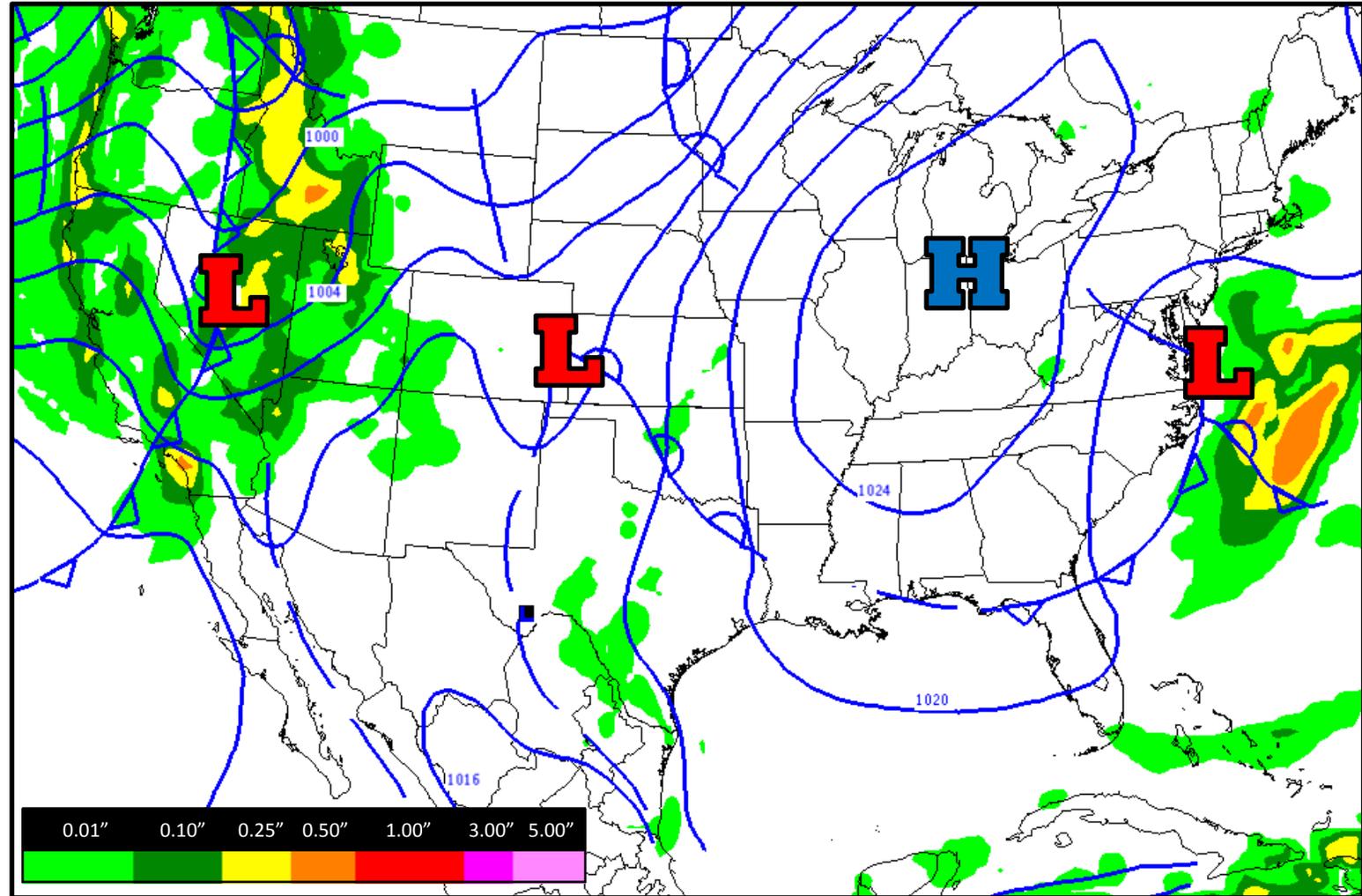
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6 am Sunday March 6 2016

Low Temperature	48-54 F
High Temperature	72-75 F
Wind	SE 10-15 mph
Rain Chances	5%
Weather Hazards	None



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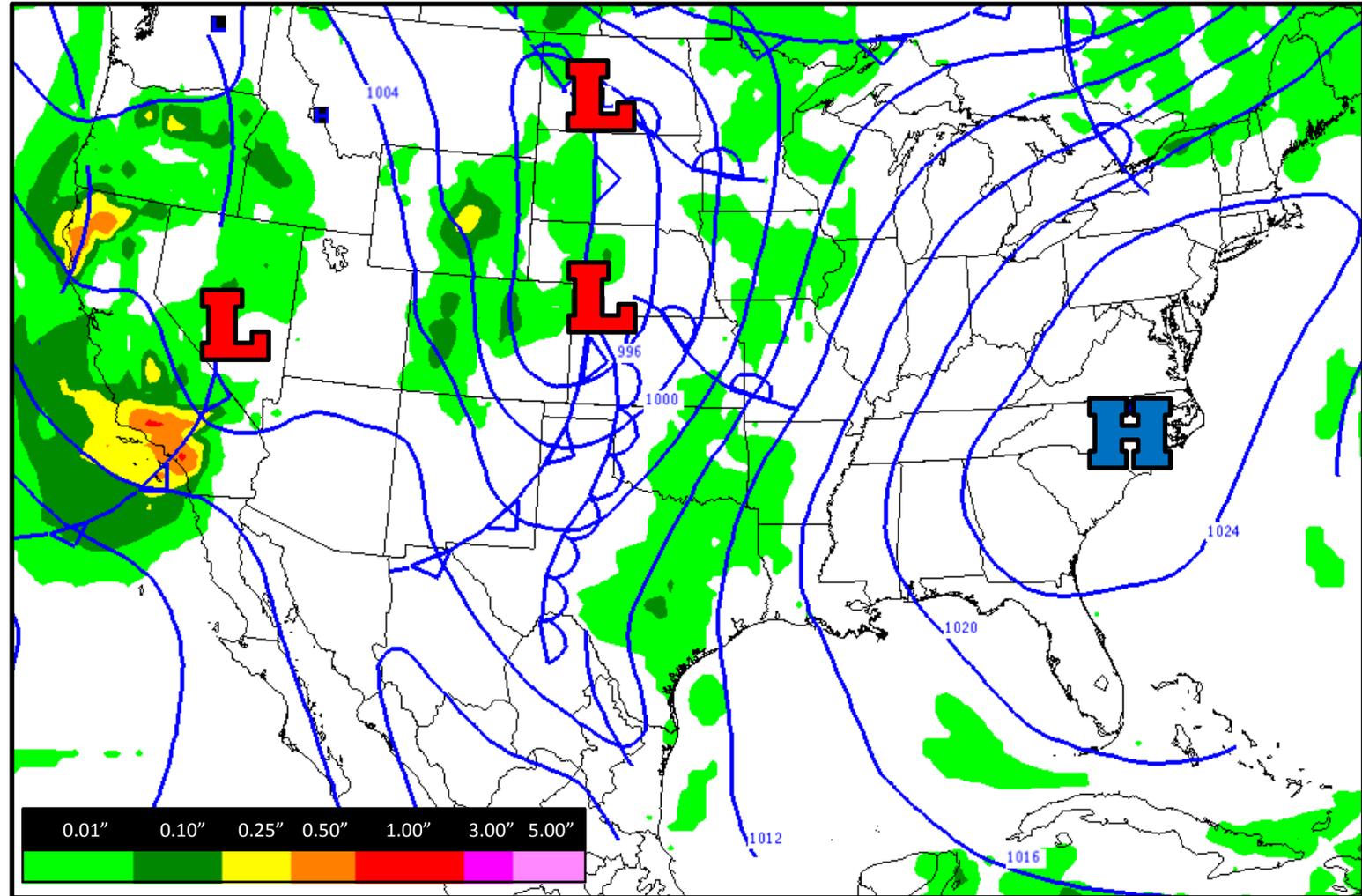
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6 am Monday March 7 2016

Low Temperature	53-60 F
High Temperature	74-77 F
Wind	SE 10-15 mph
Rain Chances	10%
Weather Hazards	None



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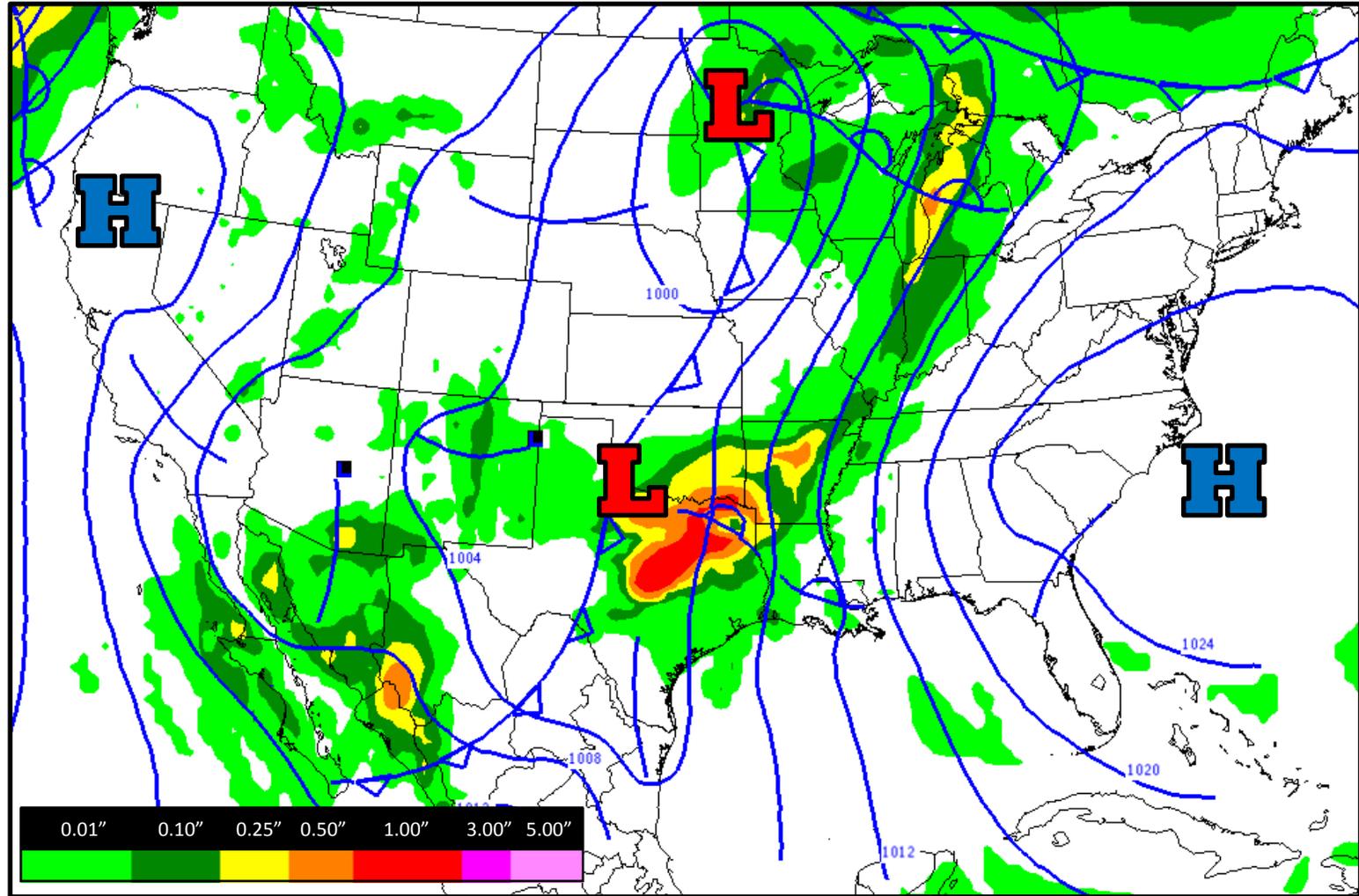
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6 am Tuesday March 8 2016

Low Temperature	63-66 F
High Temperature	75-78 F
Wind	S 15-20 mph
Rain Chances	50-60%
Weather Hazards	Windy Thunderstorms



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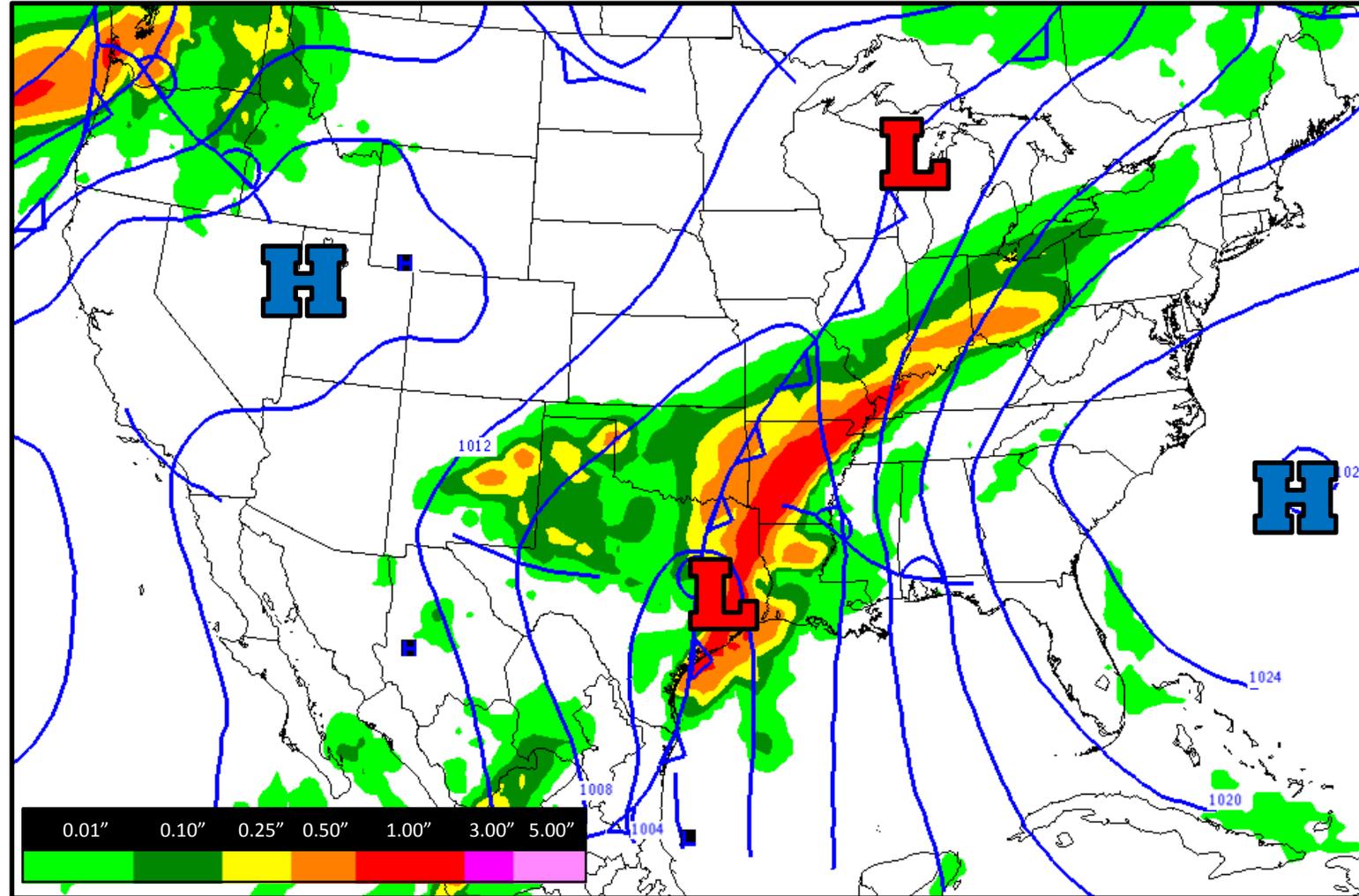
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6 am Wednesday March 9 2016

Low Temperature	63-68 F
High Temperature	72-76 F
Wind	S 15-20 mph
Rain Chances	40-60%
Weather Hazards	Windy Thunderstorms



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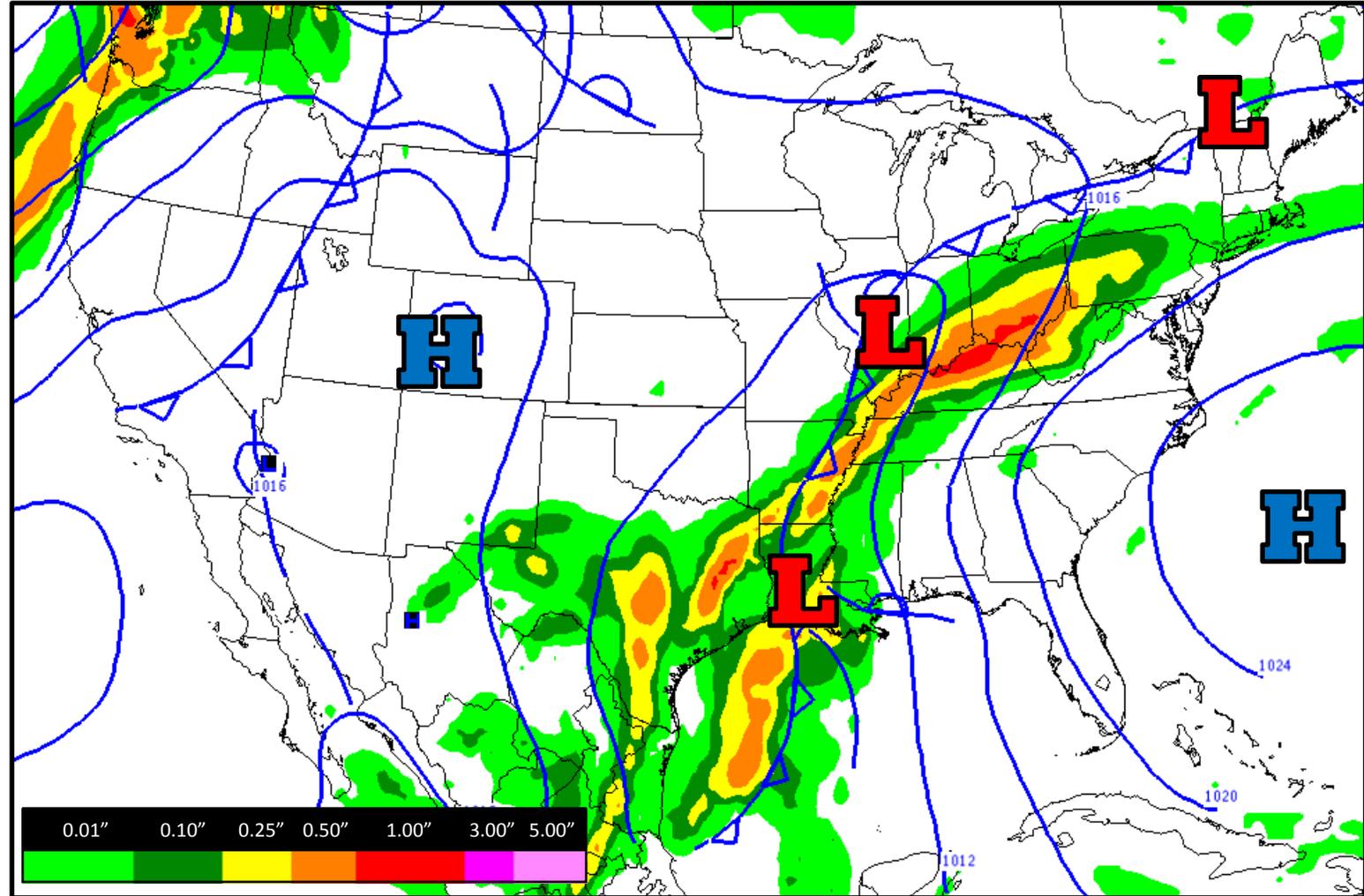
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6 am Thursday March 10 2016

Low Temperature	55-63 F
High Temperature	72-77 F
Wind	SE-NW 10-15 mph
Rain Chances	40-50%
Weather Hazards	Thunderstorms



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Weekly Weather Summary Table

Weather	Friday 3/4/16	Saturday 3/5/16	Sunday 3/6/16	Monday 3/7/16	Tuesday 3/8/16	Wednesday 3/9/16	Thursday 3/10/16
Rain Total	None	None	None	None	0.25-1.00"	0.25-1.00"	0.25-1.00"
T-Storm/ Lightning	None	None	None	None	Scattered	Scattered	Scattered
Tornado/Hail /Dmg Wind	None	None	None	None	Isolated	Isolated	Isolated
Fog	None	Patchy	Patchy	Patchy	None	None	None
Wind	E 10-15 mph	SE 10-15 mph	SE 10-15 mph	SE 10-15 mph	S 15-20 mph G30-40 mph	S 15-20 mph G30-40 mph	SE-NW 10-15 mph
Tide	Near Normal	Near Normal	Above Normal	Above Normal	Above Normal	Above Normal	Above Normal
Wave Height	Near: 1-2 ft Off: 3-4 ft	Near: 1-2 ft Off: 3-5 ft	Near: 1-2 ft Off: 3-5 ft	Near: 2-3 ft Off: 4-6 ft	Near: 2-4 ft Off: 5-7 ft	Near: 3-5 ft Off: 6-10 ft	Near: 3-5 ft Off: 6-10 ft
Temperature	Low: 46-52	Low: 46-52	Low: 48-54	Low: 53-60	Low: 63-66	Low: 63-68	Low: 58-63
	High: 70-75	High: 72-75	High: 72-75	High: 74-77	High: 75-78	High: 72-76	High: 72-77

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



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Weekly Weather Summary

- Dry, seasonable weather is expected through the weekend.
- Tuesday through Thursday looks very wet and windy. Over three inches of rain could fall, with flooding a possibility. Also, strong to severe storms will need to be monitored.
- Tides will run above normal Sunday through Thursday. Minor coastal flooding could occur in the Tuesday through Thursday timeframe.



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