



# Weekly Weather Briefing

For The NWS Jackson, MS Service Area

## Decision Support Briefing

→ As of 10:00 AM Thursday, June 26, 2025

NEW

## Important Updates

- Heat Advisory Continues Today
- Marginal Risk of Severe Storms Today
- Rain Chances Continue Each Day
- Tropical Weather Outlook





# Dangerous Heat Threat

Today (6/26)

- **Elevated Risk (Level 2)** for dangerous heat stress areawide today.
- **Heat index values will range between 105°F-110°F.**
- **Heat Advisory remains in effect through 7 PM today.**

## Dangerous Heat Stress Today



1 – Limited

2 – Elevated

3 – Significant

4 – Extreme

### Elevated (Level 2)

- High temperatures in the mid 90s.
- Heat indices of 105°F - 110°F.
- Heat exhaustion likely with prolonged outdoor activity.



Recognize  
Heat Illness



Never Leave People  
or Pets in Vehicles



Hydrate



NATIONAL WEATHER SERVICE JACKSON MISSISSIPPI

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Updated: Thu Jun 26, 2025 4:43 AM

**National Weather Service  
Jackson, MS**



# Severe Weather Threat

Today (6/26)

- Marginal Risk (Level 1) of isolated severe areawide this afternoon & evening.
- Damaging wind gusts is the primary concern with storms. Frequent lightning & localized heavy downpours expected.

## Severe Weather Threat Today



1 – Marginal 2 – Slight 3 – Enhanced 4 – Moderate 5 – High

### Hazards

#### Marginal (Level 1)

- Isolated severe storms possible
- Damaging wind gusts

### Timing



Mainly 3 pm - 9 pm Today

### What To Do



Stay up to date on the forecast



Ensure you have multiple ways to receive warnings



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National Weather Service  
Jackson, MS

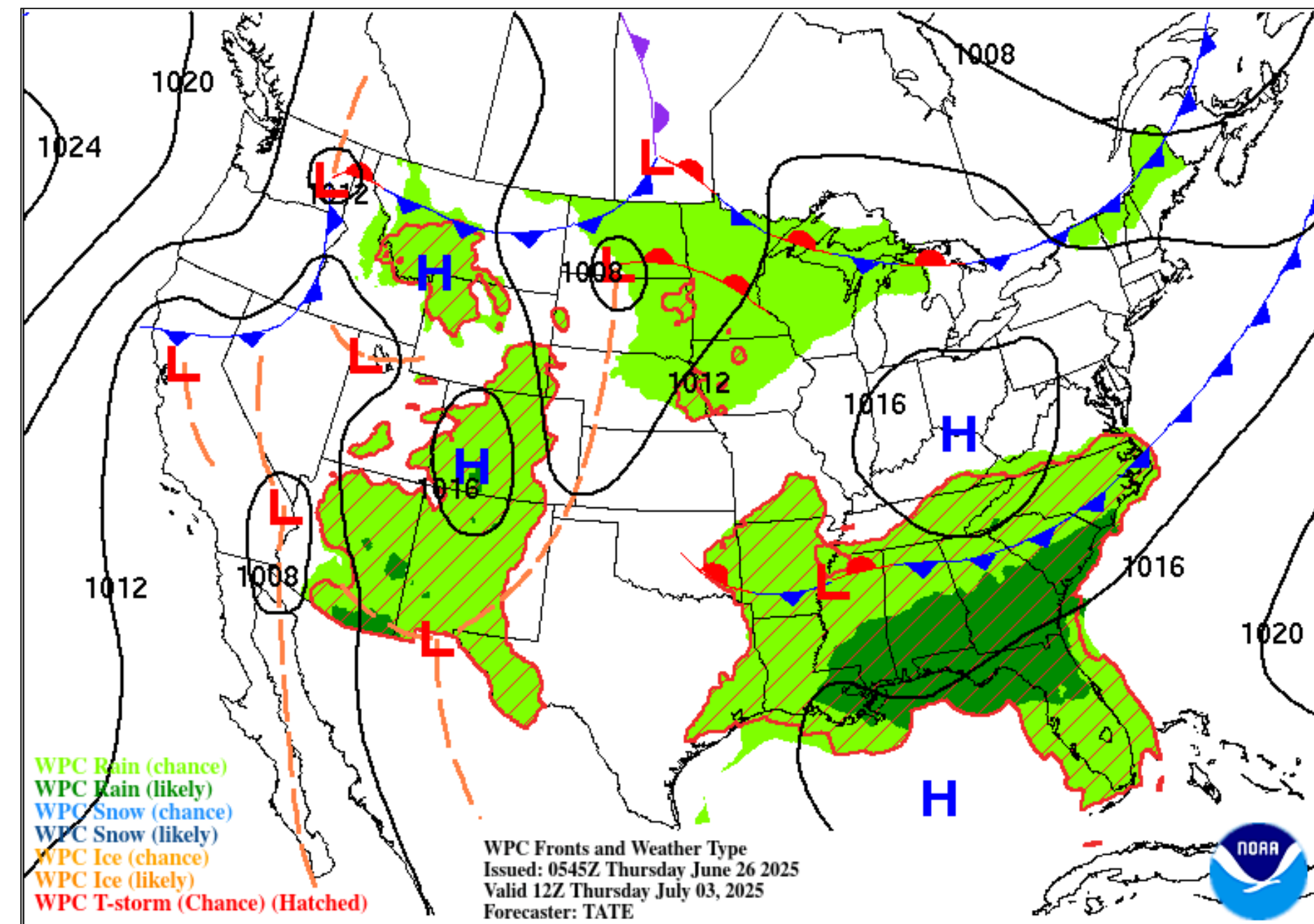
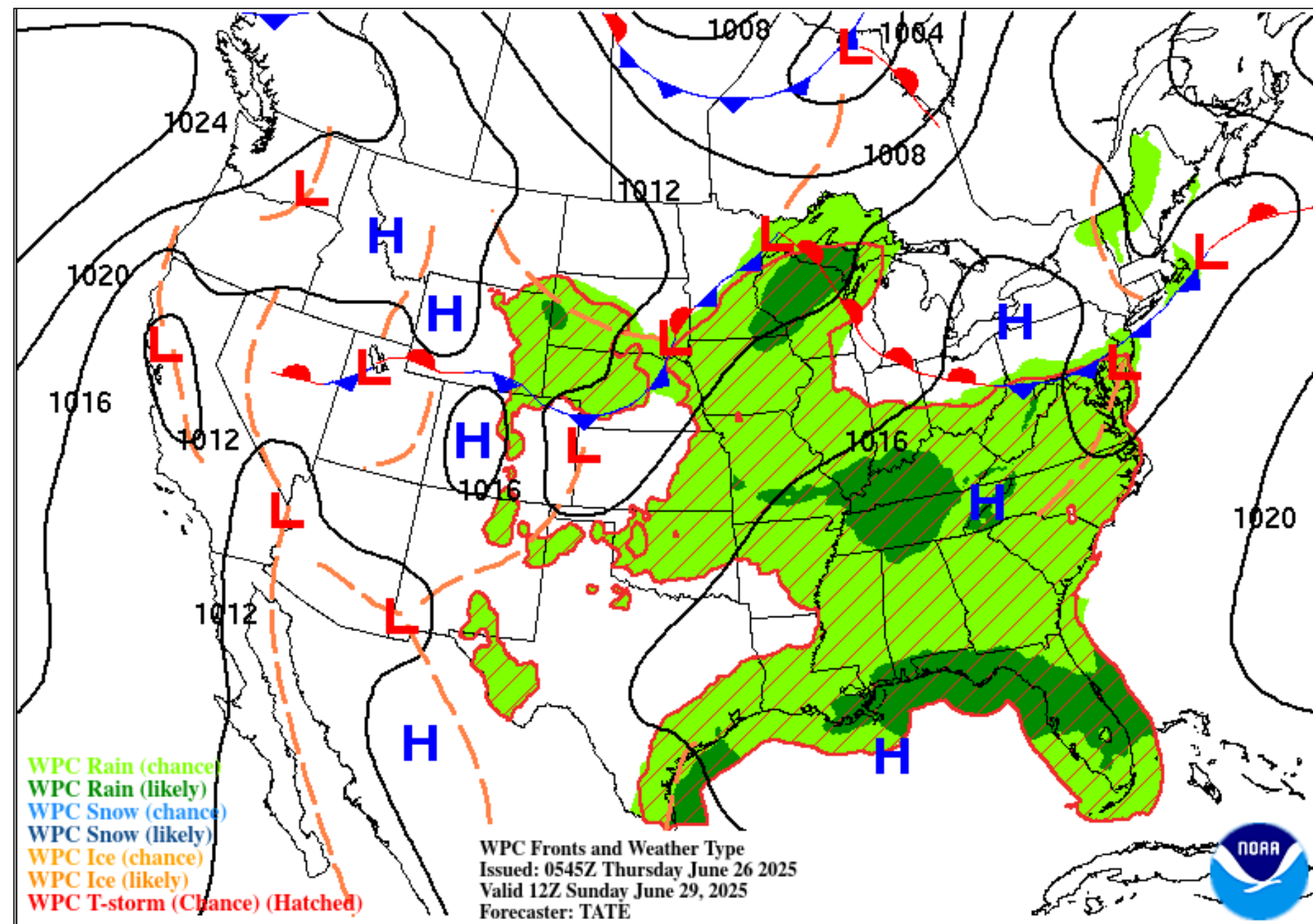




# Forecast Pattern

Today (6/26) – Thursday (7/3)

- An overall moist & unstable airmass over the region through the weekend maintains chances for showers & storms each afternoon & evening.
- A cold front stalls north of the area next week. This further aids in keeping high humidity levels, & good chances of showers & storms over the area.





# Temperature Forecast

Today (6/26) - Thursday (7/3)

- Highs through the weekend remain closer to normal as they top out around 90.
- A better coverage of showers & storms each afternoon next week, will cause highs to be slightly below normal & range in the mid & upper 80s.
- Overnight lows remain warm, & only fall into the 70s.

Temperature Forecast																														
	6/26 Thu		6/27 Fri				6/28 Sat				6/29 Sun				6/30 Mon				7/1 Tue				7/2 Wed				7/3 Thu			
	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
Greenville	92	91	79	75	91	91	79	76	92	90	80	77	92	91	80	78	91	90	79	76	88	88	77	76	89	88	78	76	88	88
Greenwood	90	90	76	73	90	89	76	74	90	89	76	75	89	89	75	75	89	88	76	75	85	85	75	75	86	86	75	74	86	87
Crossett	91	90	77	74	91	91	79	74	91	91	79	75	92	90	78	75	91	91	78	75	90	86	77	74	88	88	76	74	88	89
Starkville	90	89	76	72	89	87	76	74	89	85	76	74	88	86	75	75	88	87	76	75	87	85	76	74	86	85	75	74	86	87
Vicksburg	90	86	76	74	90	86	76	74	90	89	77	74	89	88	78	75	89	87	77	75	87	88	76	74	87	87	76	75	87	87
Winnsboro	88	88	76	75	88	89	77	74	88	89	78	75	89	87	79	75	89	87	77	75	87	87	76	75	86	87	76	74	86	87
Jackson	89	85	76	72	90	85	75	73	89	88	77	74	89	86	76	75	89	86	76	74	88	87	76	74	87	85	75	74	87	87
Meridian	90	86	74	71	88	85	74	72	89	86	75	74	88	84	74	73	89	85	74	74	88	85	75	74	87	84	75	74	87	85
Natchez	89	86	76	74	88	85	76	74	89	87	77	75	89	88	77	75	87	87	77	75	86	88	77	75	88	86	77	75	87	87
Brookhaven	89	85	74	72	89	83	73	71	90	86	74	74	89	85	73	74	88	85	74	74	87	85	74	74	87	85	73	74	87	85
Hattiesburg	90	86	75	72	88	84	73	73	90	86	76	74	88	84	75	74	89	84	75	74	88	85	77	74	88	84	75	74	88	84
*Table values in °F (Sorted geographically from Northwest to Southeast)																														





# Rain Chances

Today (6/26) - Thursday (7/3)

- Chances for mainly afternoon & early evening showers & storms persist through the weekend.
- Showers & storms increase in coverage areawide Monday (6/30) through Thursday (7/3), as a frontal boundary stalls just north of the area.

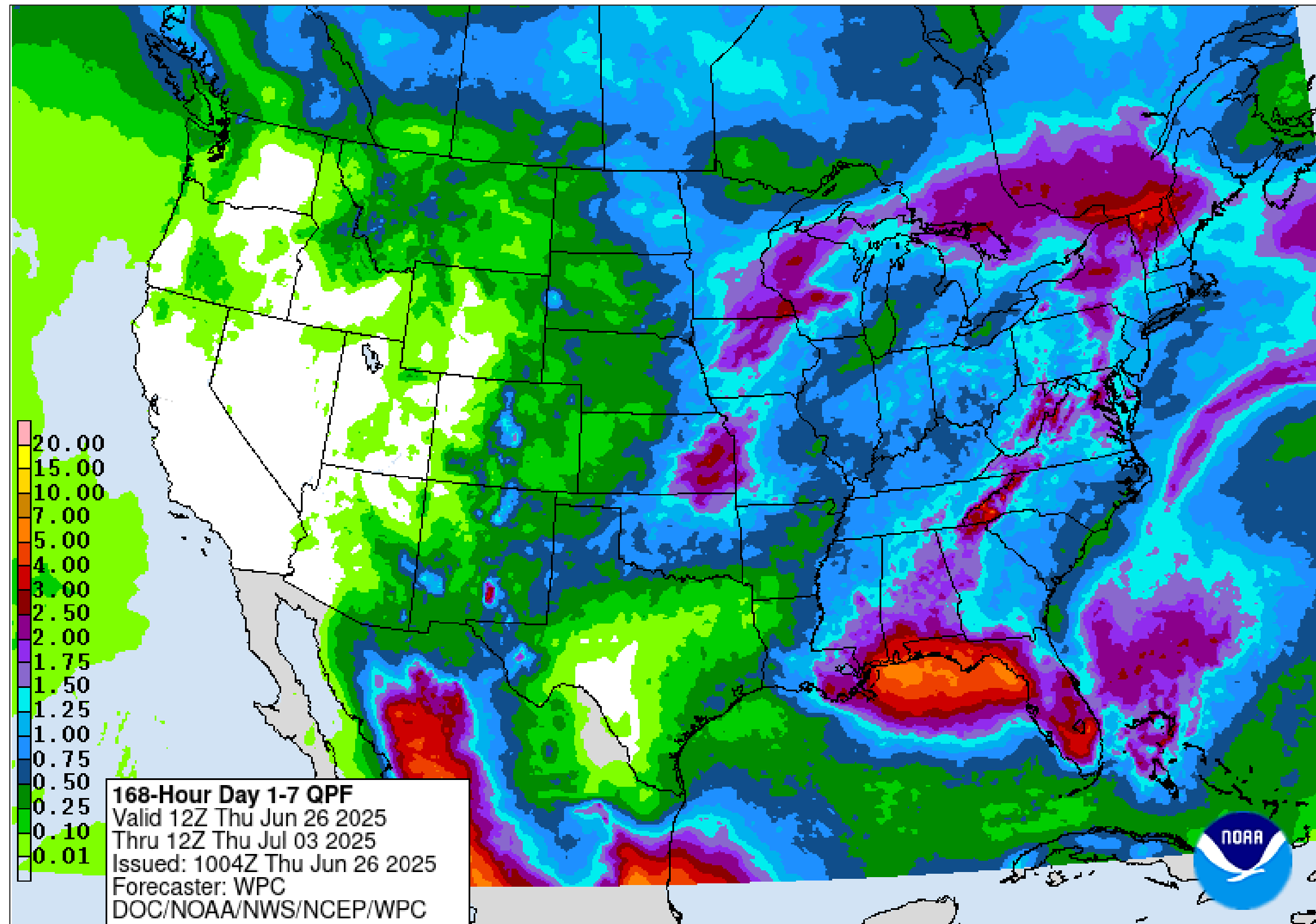
Probability of Precipitation Forecast																														
	6/26		6/27				6/28				6/29				6/30				7/1				7/2				7/3			
	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
Greenville	10	25	15	5	0	10	5	0	0	10	5	5	5	20	10	5	15	35	25	15	20	50	30	30	20	45	20	25	20	40
Greenwood	10	25	15	0	5	20	5	5	5	20	10	5	15	30	15	10	25	45	30	25	30	60	35	30	30	55	25	30	30	50
Crossett	0	25	15	5	0	10	0	0	5	10	5	0	5	15	10	5	15	30	25	10	20	45	30	25	25	40	25	25	20	35
Starkville	10	25	15	5	15	40	10	5	15	40	10	5	20	50	15	10	30	60	25	25	35	70	35	25	30	65	25	25	30	55
Vicksburg	10	25	15	5	5	20	5	0	5	15	5	0	5	25	10	5	15	35	20	10	25	50	30	20	20	50	25	20	25	45
Winnsboro	5	25	15	5	5	10	5	0	0	10	5	0	5	15	10	5	10	25	20	10	15	40	30	20	20	40	25	25	20	35
Jackson	15	25	20	5	10	30	10	0	5	25	10	0	10	35	15	5	20	45	25	15	25	55	35	20	25	60	30	25	25	50
Meridian	10	30	20	5	15	50	20	5	15	40	15	5	15	50	20	10	25	65	25	20	30	70	40	20	30	70	30	20	30	60
Natchez	5	25	15	5	5	25	10	5	5	20	5	0	5	30	5	5	15	35	15	15	20	45	30	25	20	50	25	25	25	45
Brookhaven	15	30	20	10	10	40	15	5	5	30	10	0	10	45	15	5	20	50	25	15	25	55	35	20	25	60	30	25	25	55
Hattiesburg	30	25	30	5	10	60	20	5	15	50	10	5	20	60	20	10	25	65	30	20	30	70	40	30	35	70	35	25	35	65
*Table values in % (Sorted geographically from Northwest to Southeast)																														



# Rainfall Totals

Today (6/26) – Thursday (7/3)

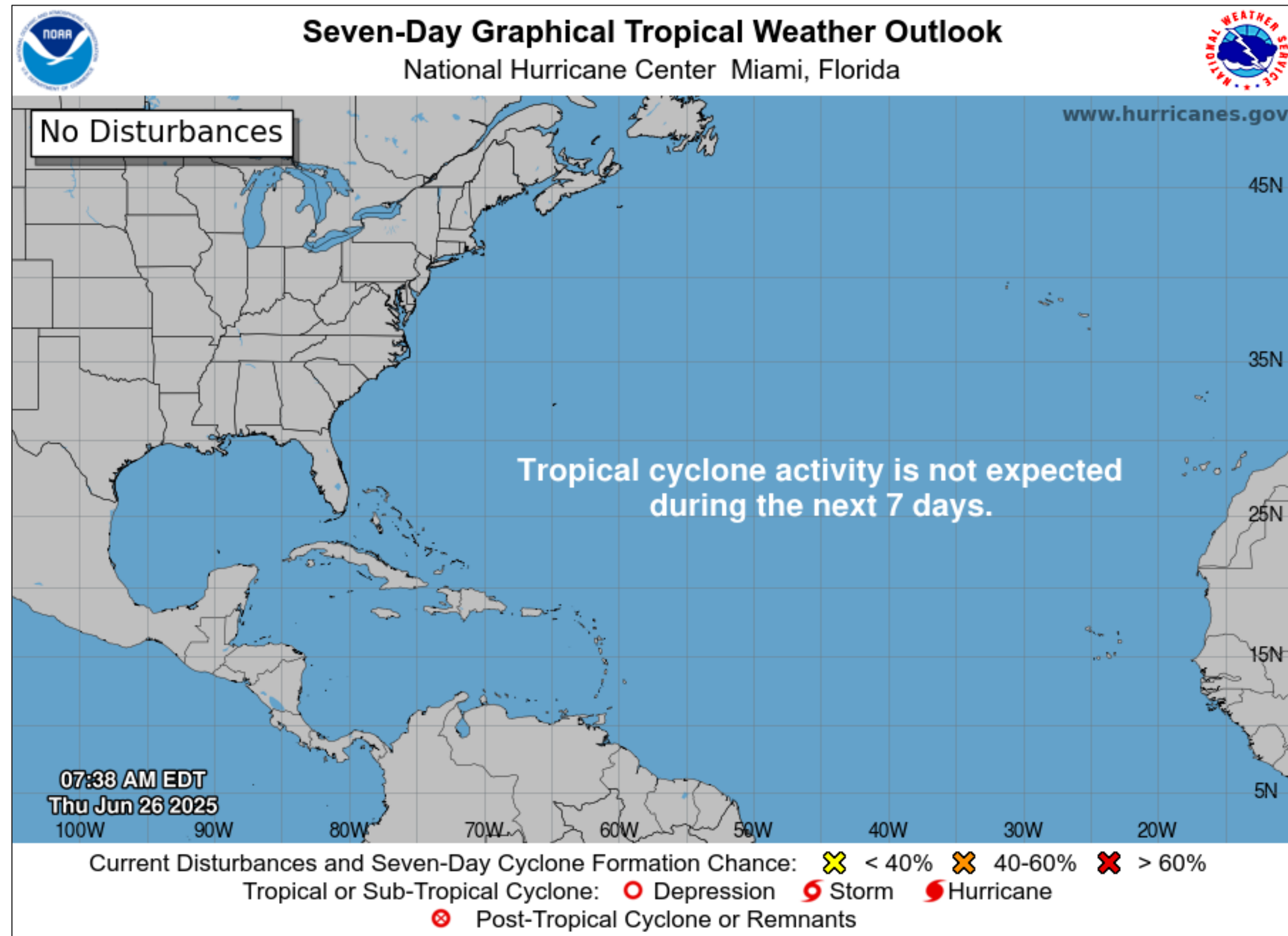
- Highest rainfall totals currently reside across Southeast Mississippi where 1.5-3 inches of rain will be possible through next Thursday (7/3).
- Elsewhere, 0.5- 1.5 inches of rainfall will be possible.
- Widespread flash flooding is currently not expected. However, some localized flash flooding can't be ruled out, especially in areas where multiple, slow-moving storms move across the same locations.





# Tropical Weather Outlook

Through Thursday (7/3)







# Contact and Next Briefing Information

For The NWS Jackson, MS Service Area

## Briefing Webpage

→ [https://www.weather.gov/jan/weather\\_briefing](https://www.weather.gov/jan/weather_briefing)

## Next Briefing

→ \*Thursday, July 3, 2025 @ 10 AM

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