



# WEEKLY WEATHER BRIEFING

2:00 PM CDT

Thursday, September 8, 2022

Prepared by:

NWS New Orleans/Baton Rouge

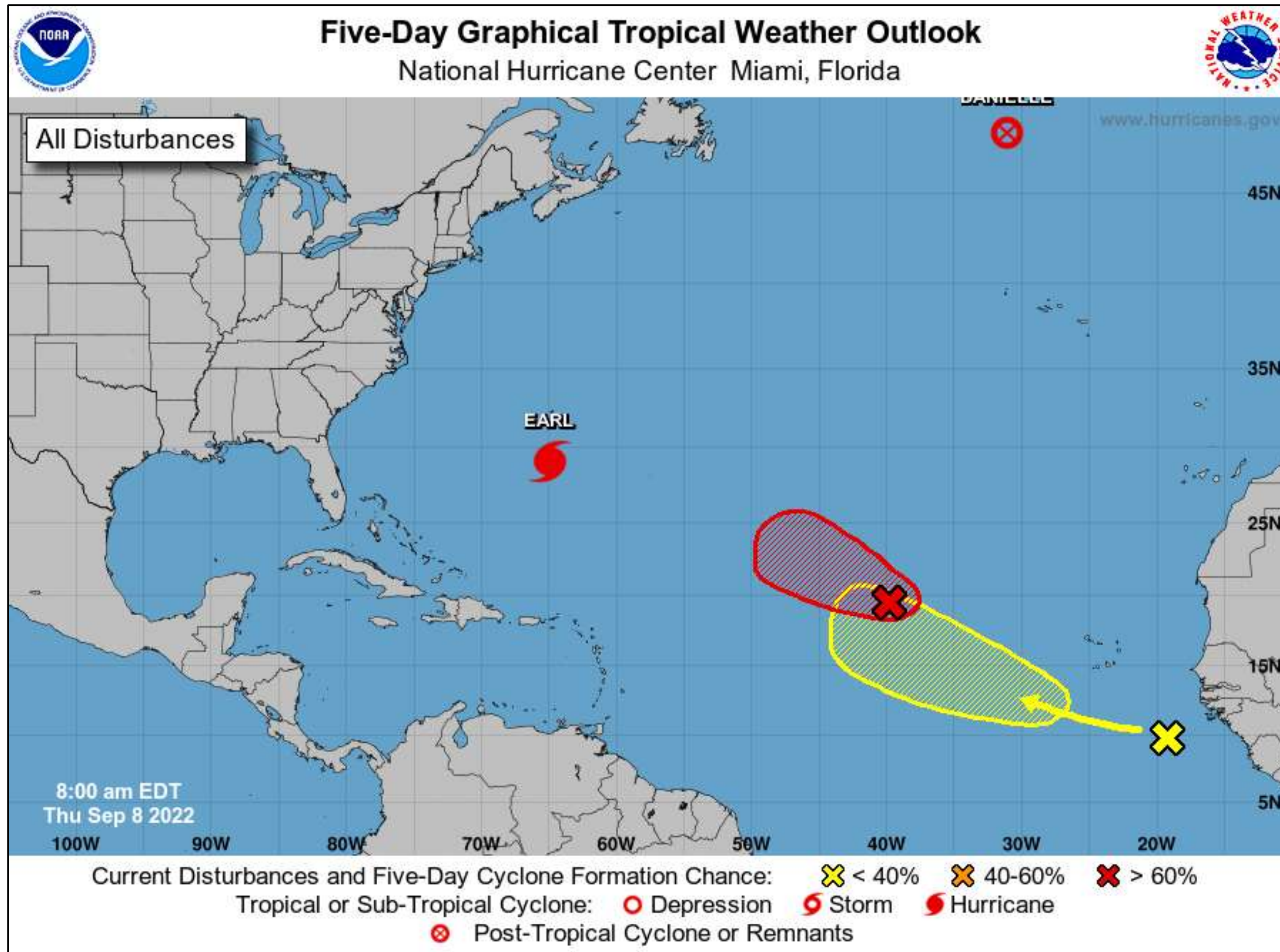


# Situation Overview

- Rain is still expected for at least another 2 to 3 days
  - Locally heavy at times but overall the flash flood threat will be on the lower side
- After Sunday (possibly Saturday) we may start to dry out
- And we could see a cold front in the middle of the week next week that would send temperatures slightly below normal.



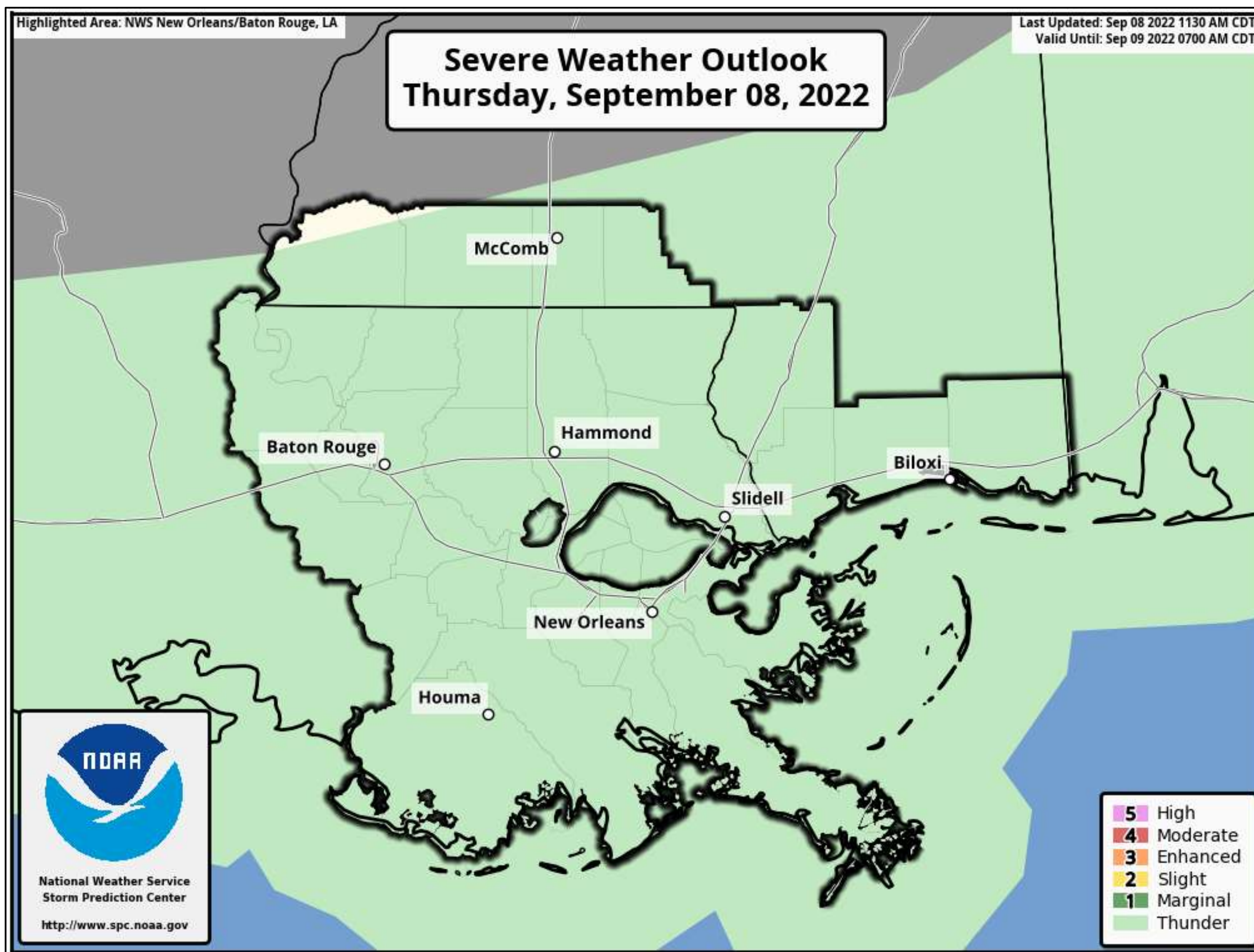
# Tropical Weather Outlook



- Tropics have gotten active but will have no impacts on us.
- Hurricane Earl is still forecast to become a Major Hurricane but it's already moving NNE and may only be a concern for Bermuda and shipping.
- Danielle is now Post Tropical
- 2 other highlighted areas in the eastern Atlantic but neither are a concern.



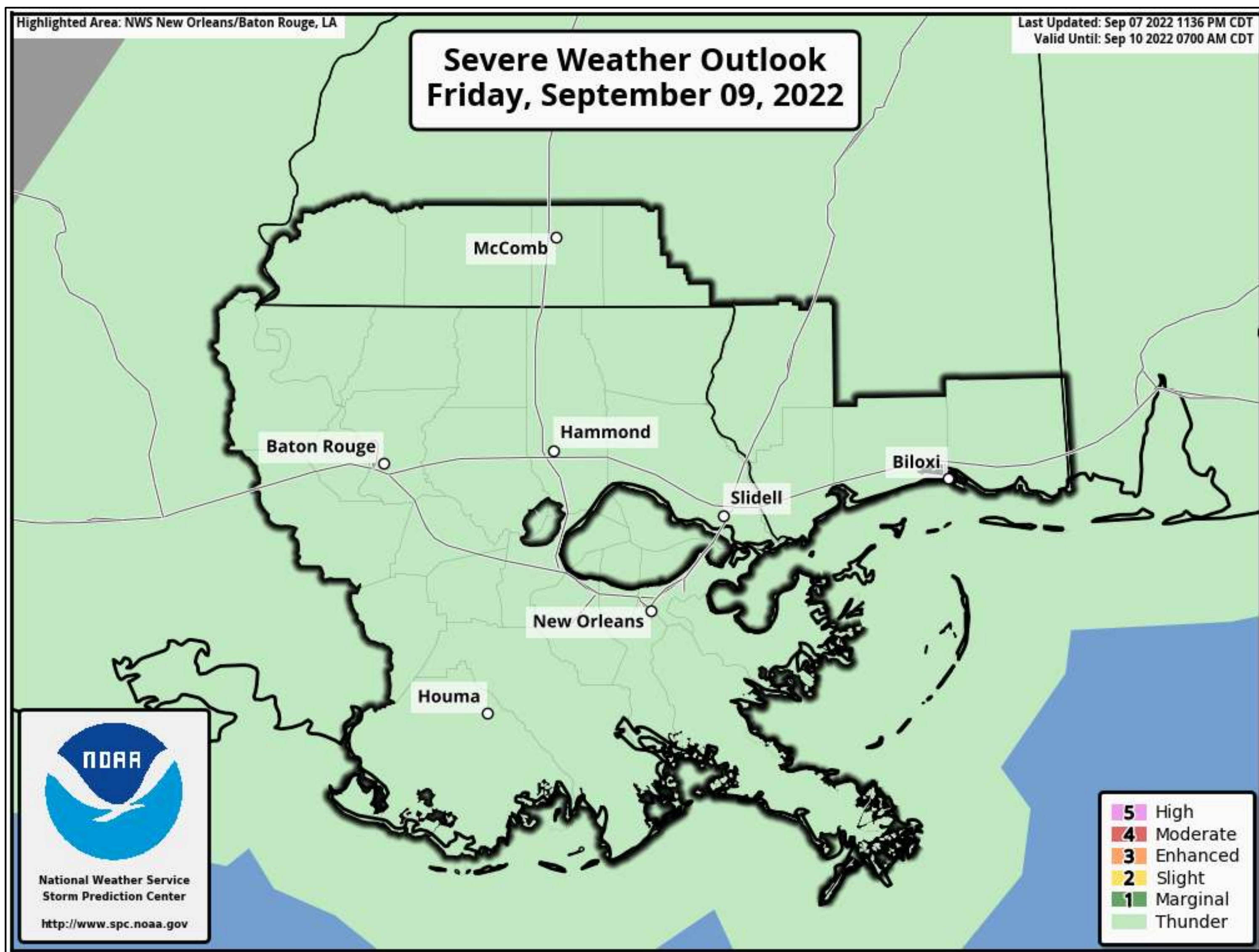
# Severe Weather Outlook – Today



- 1-2 bullets on IMPACTS
- 1 bullet on main threat area
- 1 bullet on timing



# Severe Weather Outlook - Tomorrow

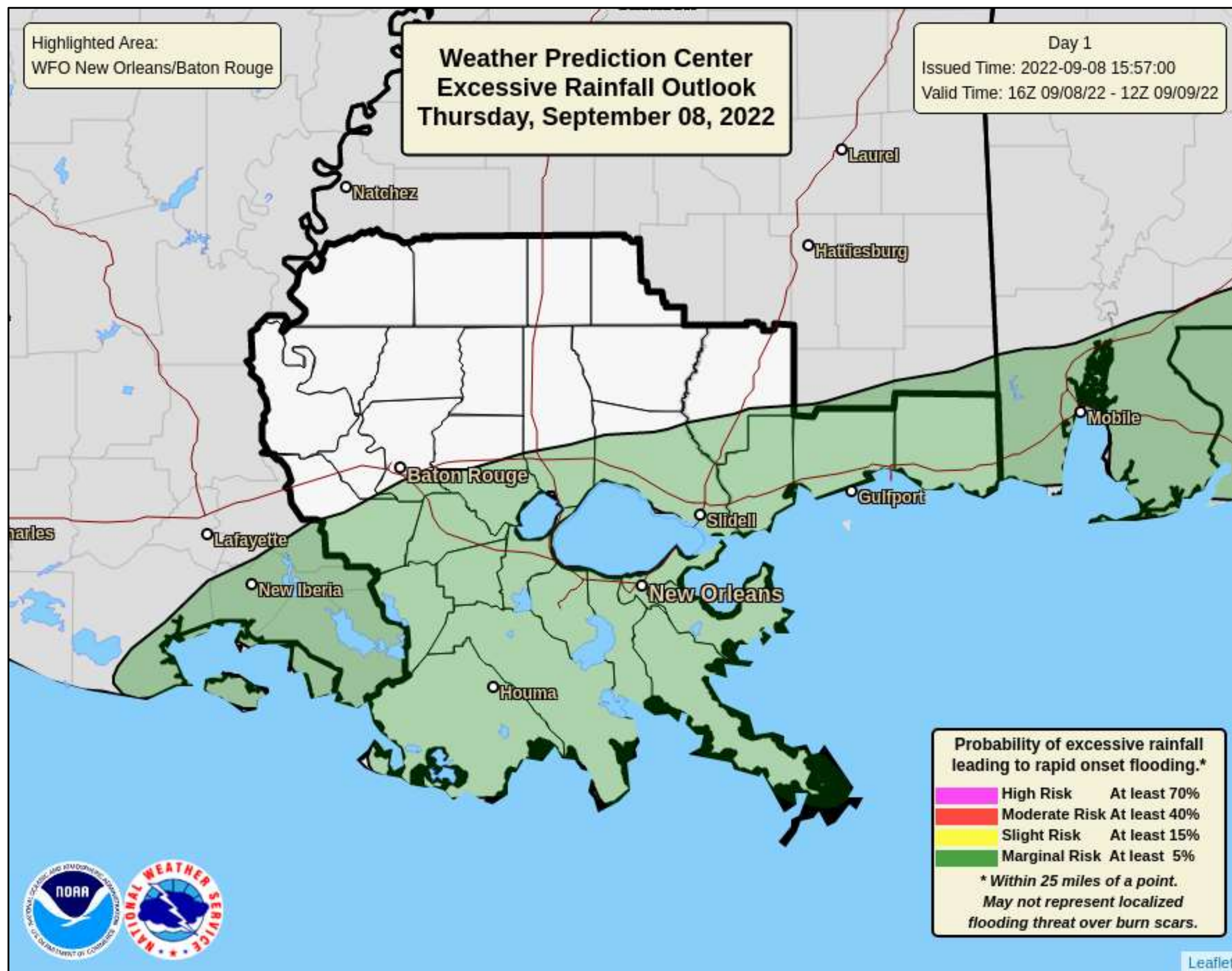


- 1-2 bullets on IMPACTS
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# Excessive Rainfall Outlook

Today and Tonight

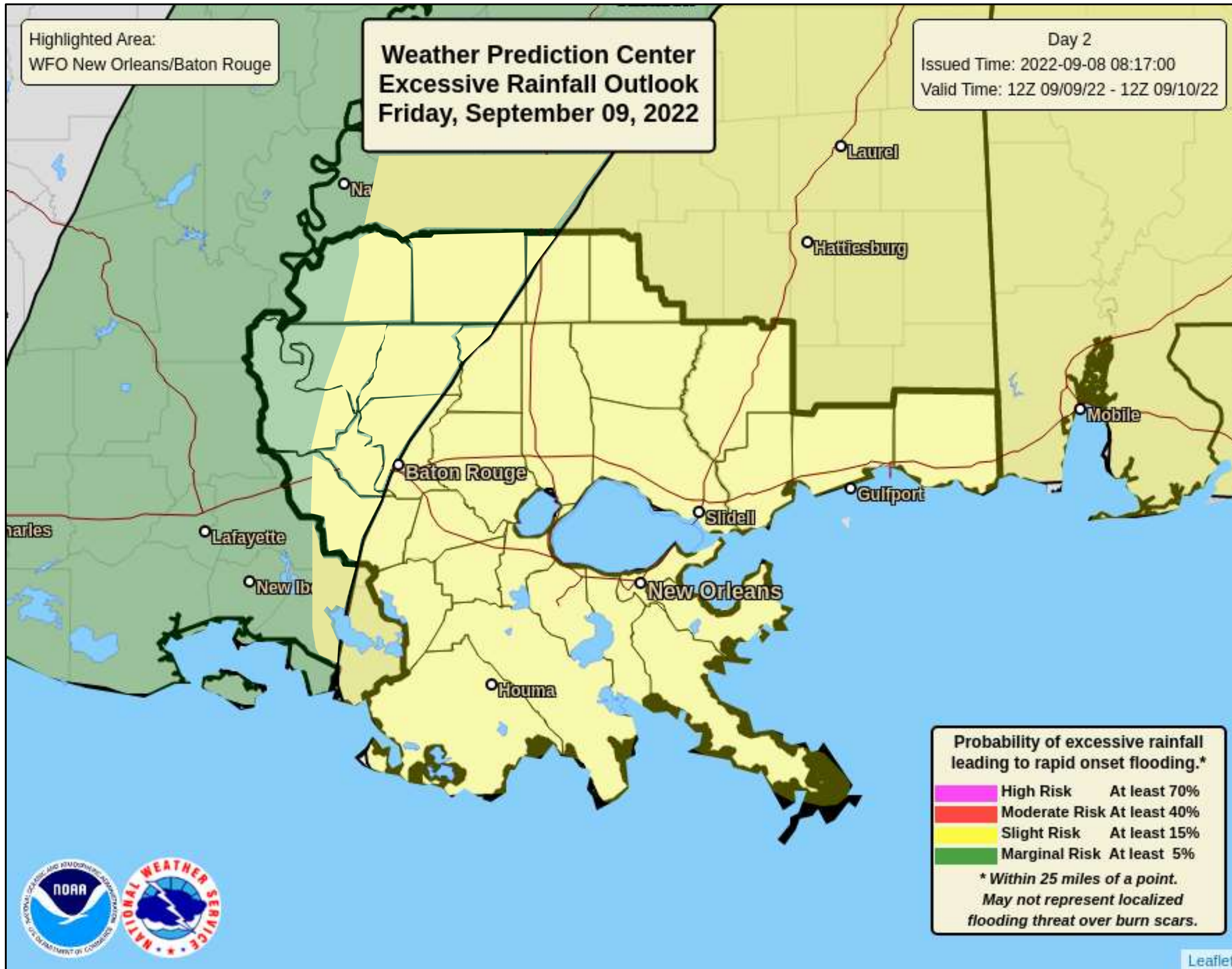


- Showers and thunderstorms are still possible this afternoon and into the evening
- At this time the best chance of Excessive Rain is across all of coastal MS and along and south of the I-12 corridor in SELA
- Rainfall of 0.25 to 1.5 inches is expected but locally higher amounts are always possible.



# Excessive Rainfall Outlook

Tomorrow and Tomorrow Night

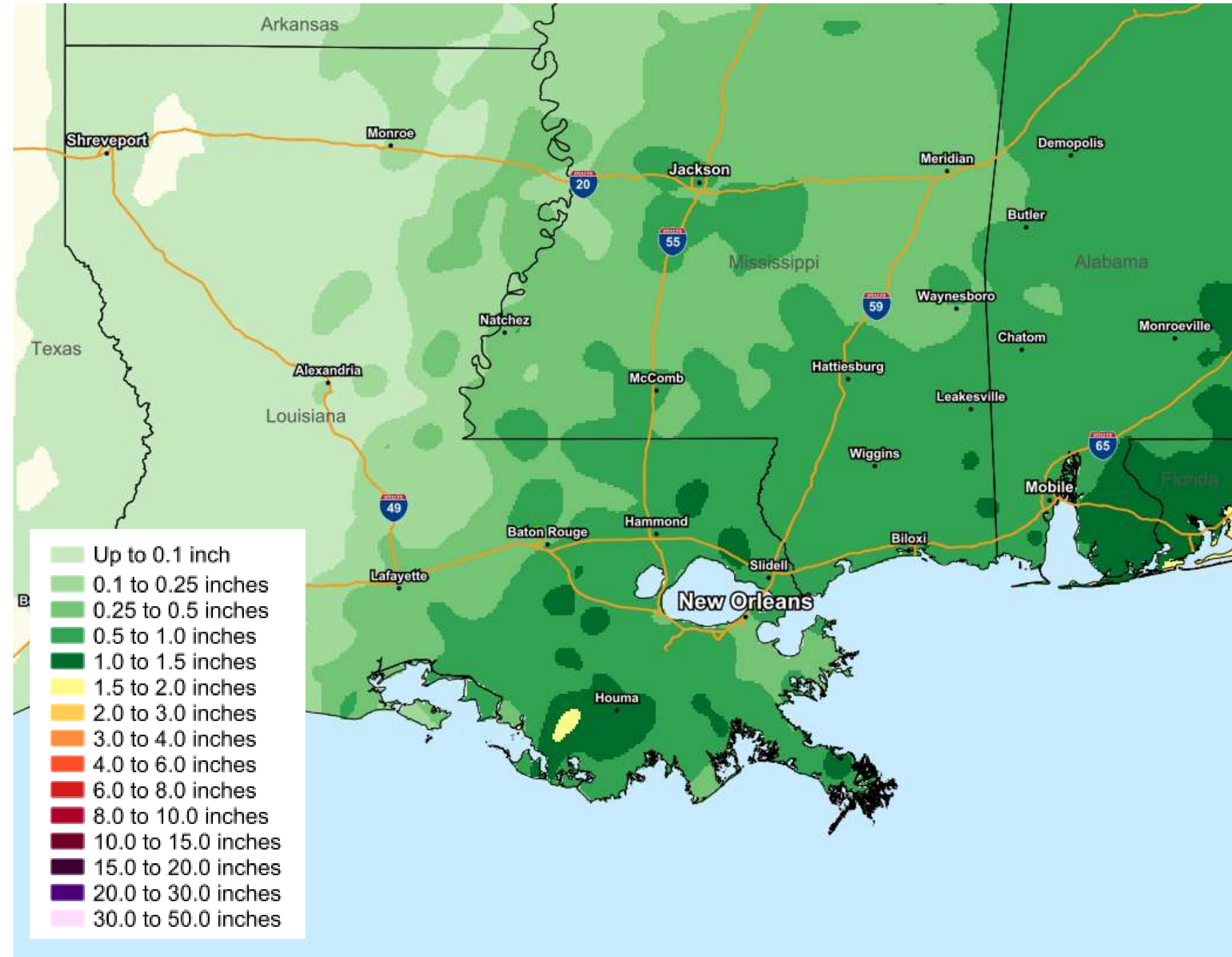


- Slight Risk for Excessive rainfall along and east of a line from Woodville, MS Morgan City.
- Storms could be efficient rain producers; combined with very moist soils, runoff will quickly occur. Isolated flash flooding will be possible especially in low lying and poorly draining areas
- Main time frame will be from midday into the early evening hours.



# Storm Total Rainfall Forecast

Valid 7 day



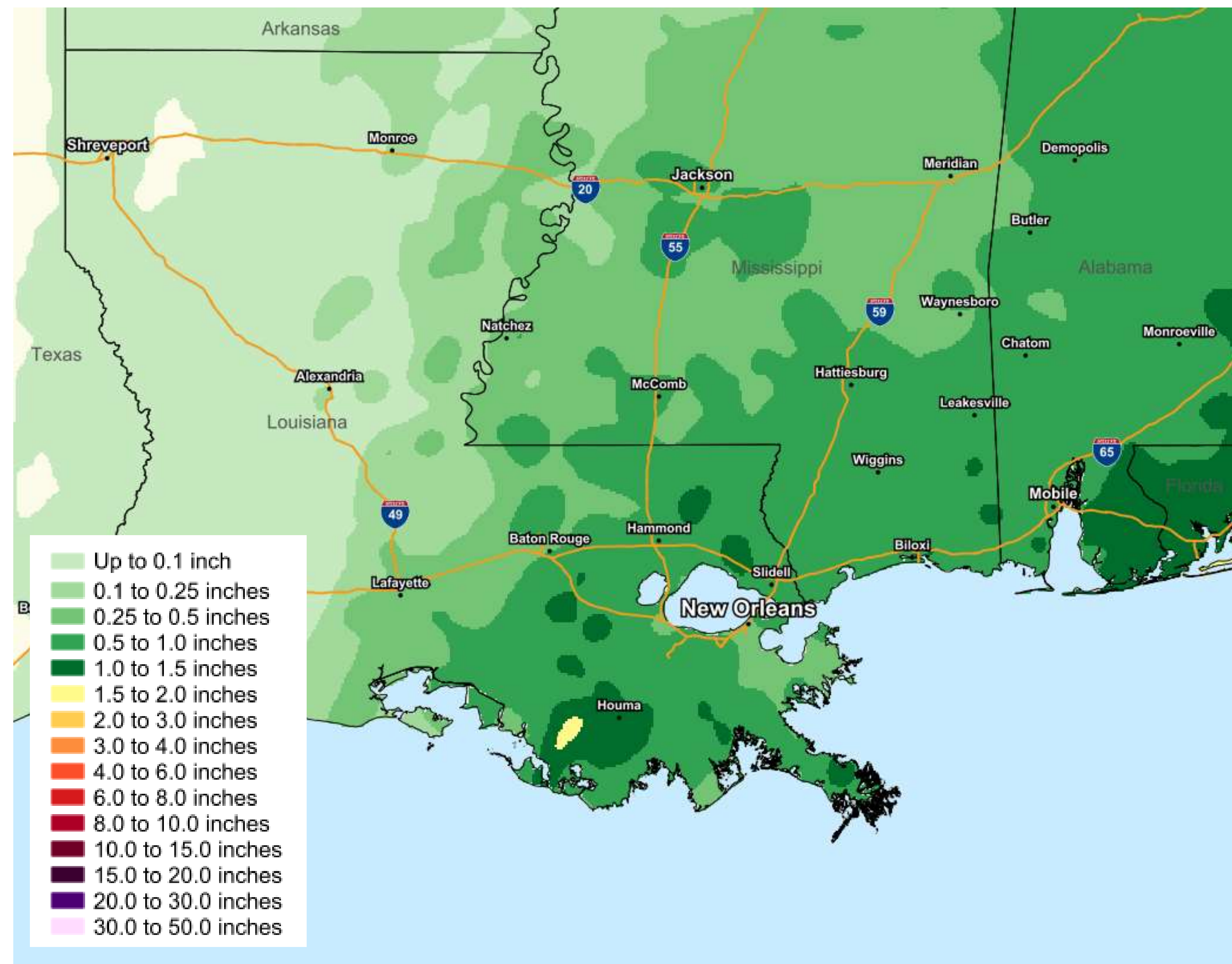
- Maybe a little good news from the rain department
- Over the next 7 days we are expecting widespread 0.5 to 1.5 inches with locally higher amounts

**BUT**





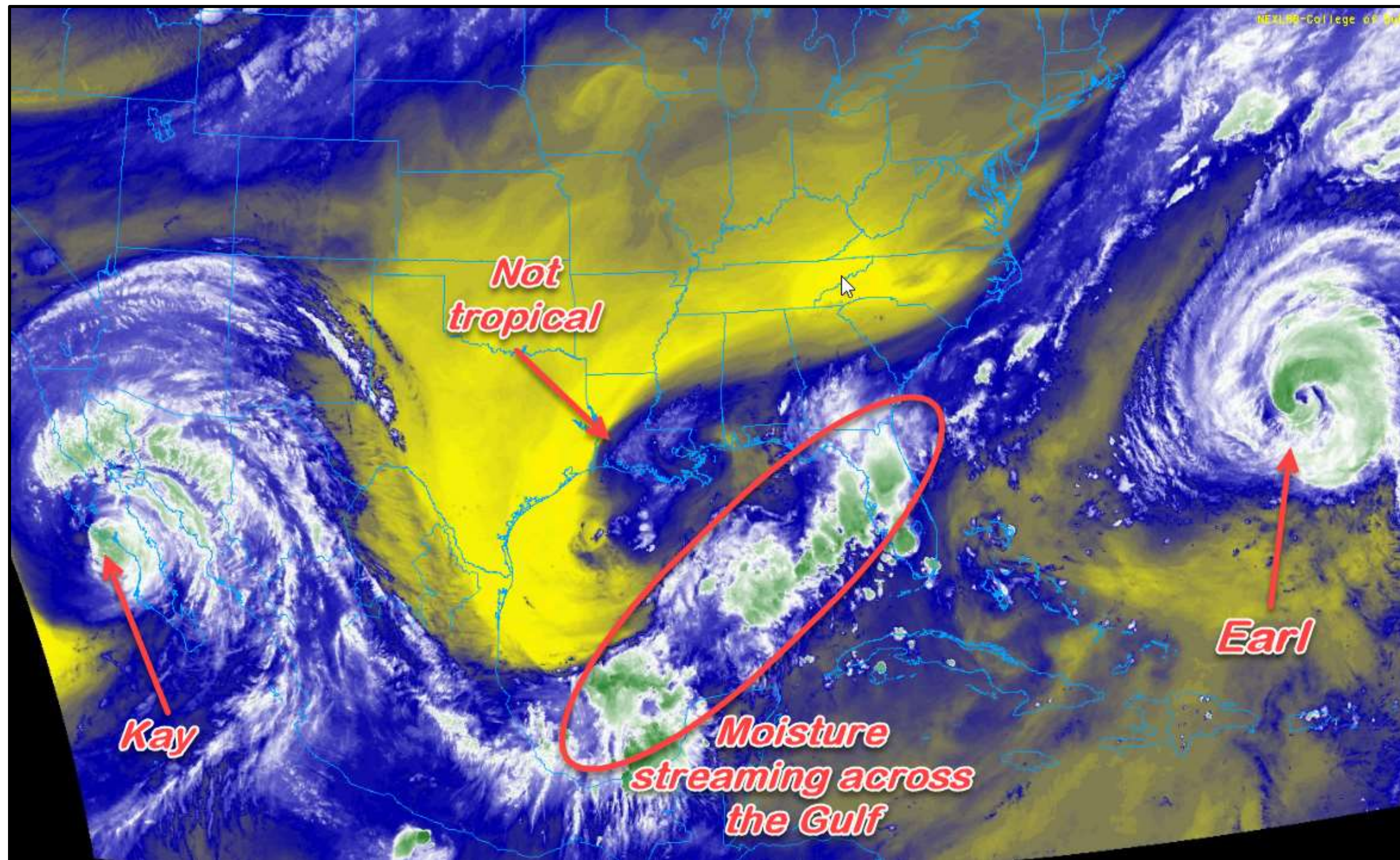
# Rainfall Forecast - Through the weekend



- Most of the rain expected will occur this afternoon through Sunday
- The bulk of the 0.5 to 1.5 is expected over this time and as always locally higher amounts are going to occur and that could be as high as 3-5 inches. That just depends on storm evolution



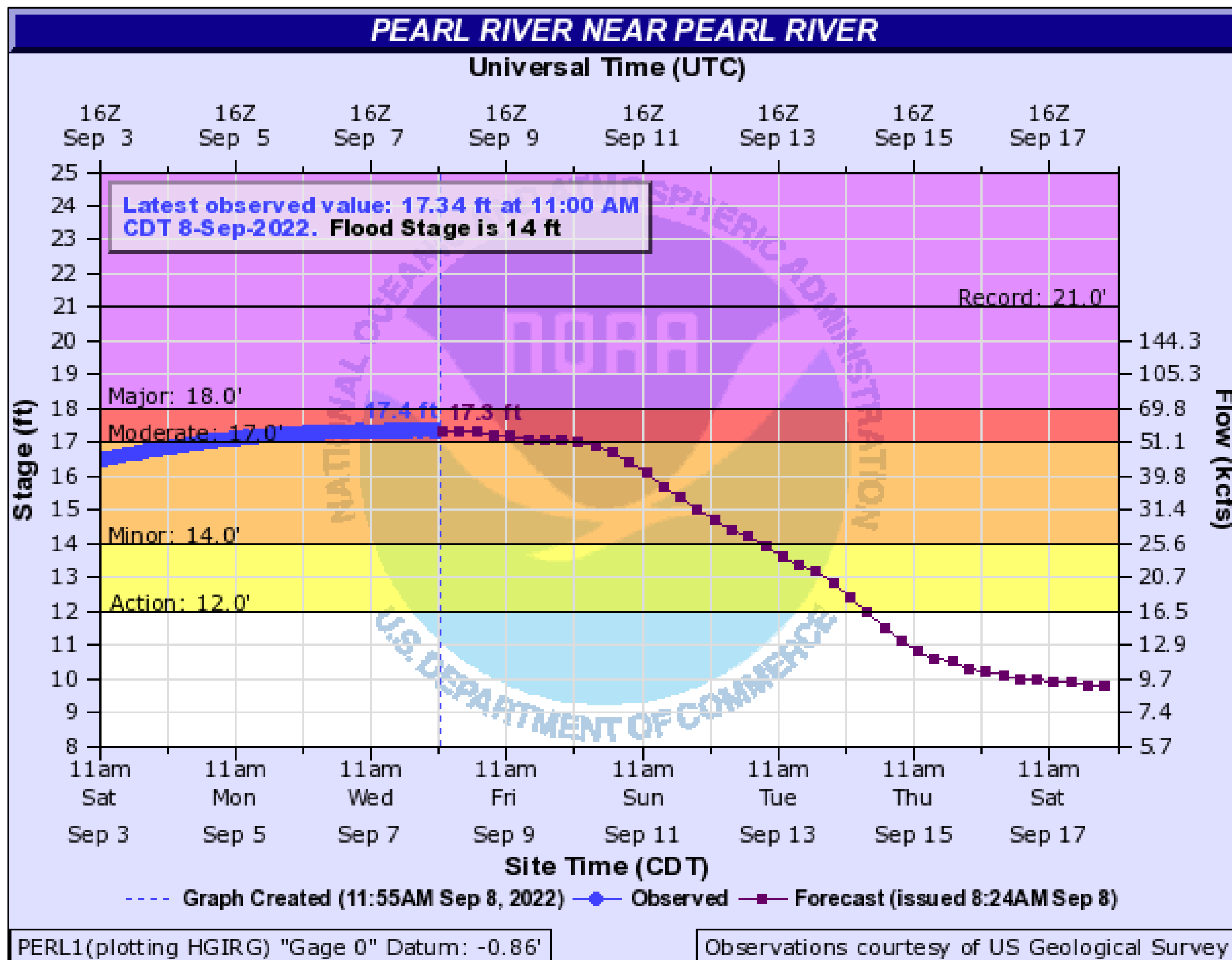
# Why the rain...but why its not heavier



- We have 2 tropical system in the view but over our area is a mid-level cutoff low
- That is leading to the higher rain chances but as you can see the deeper moisture is luckily off to our east
- This is keeping the heavier rain towards the eastern and northeastern Gulf
- Some of this moisture is actually coming Kay in the Pacific



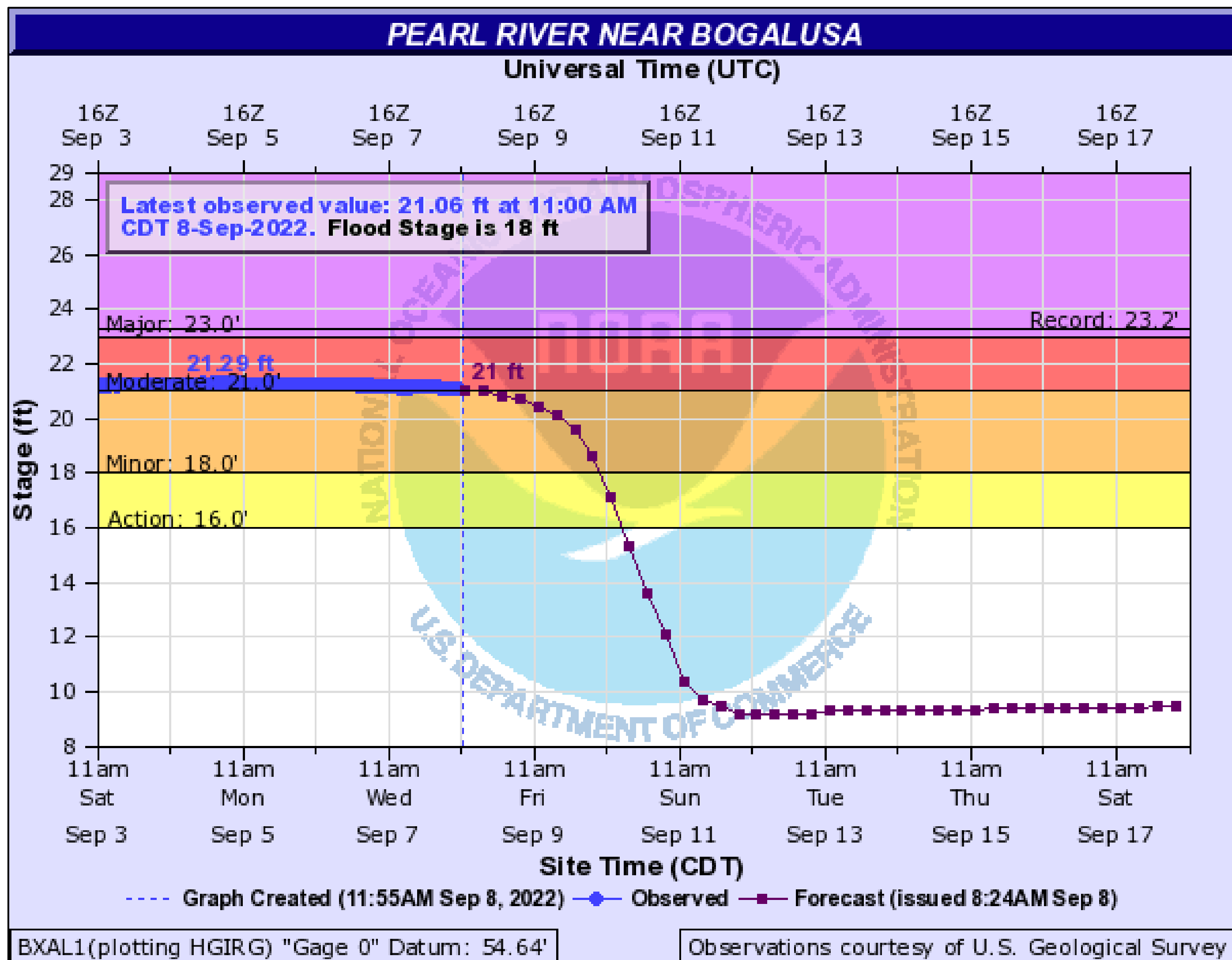
# River Forecasts



Note: River forecasts include XX hours of future rainfall. Additional rainfall beyond that time frame could result in changes to the forecast.



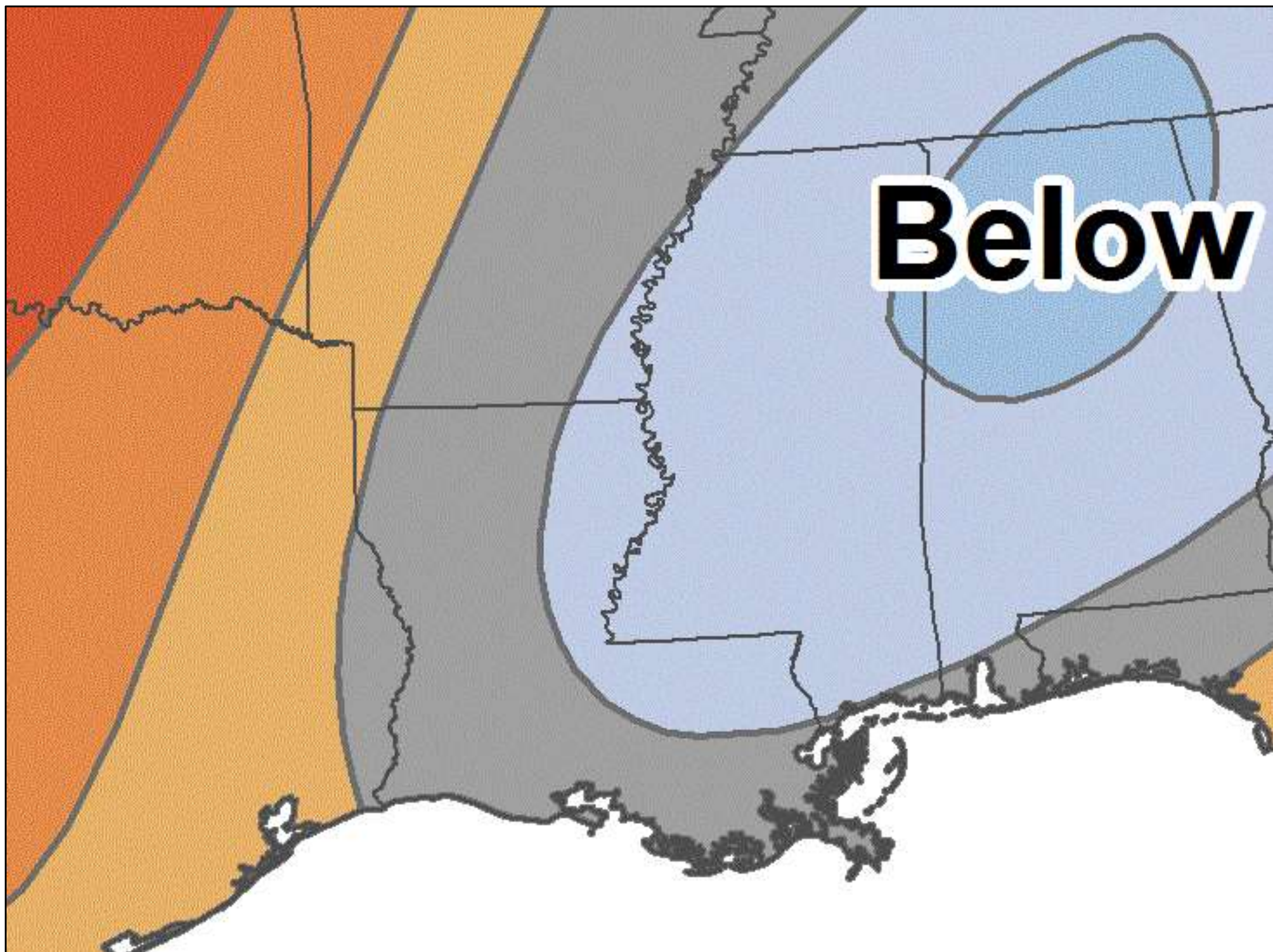
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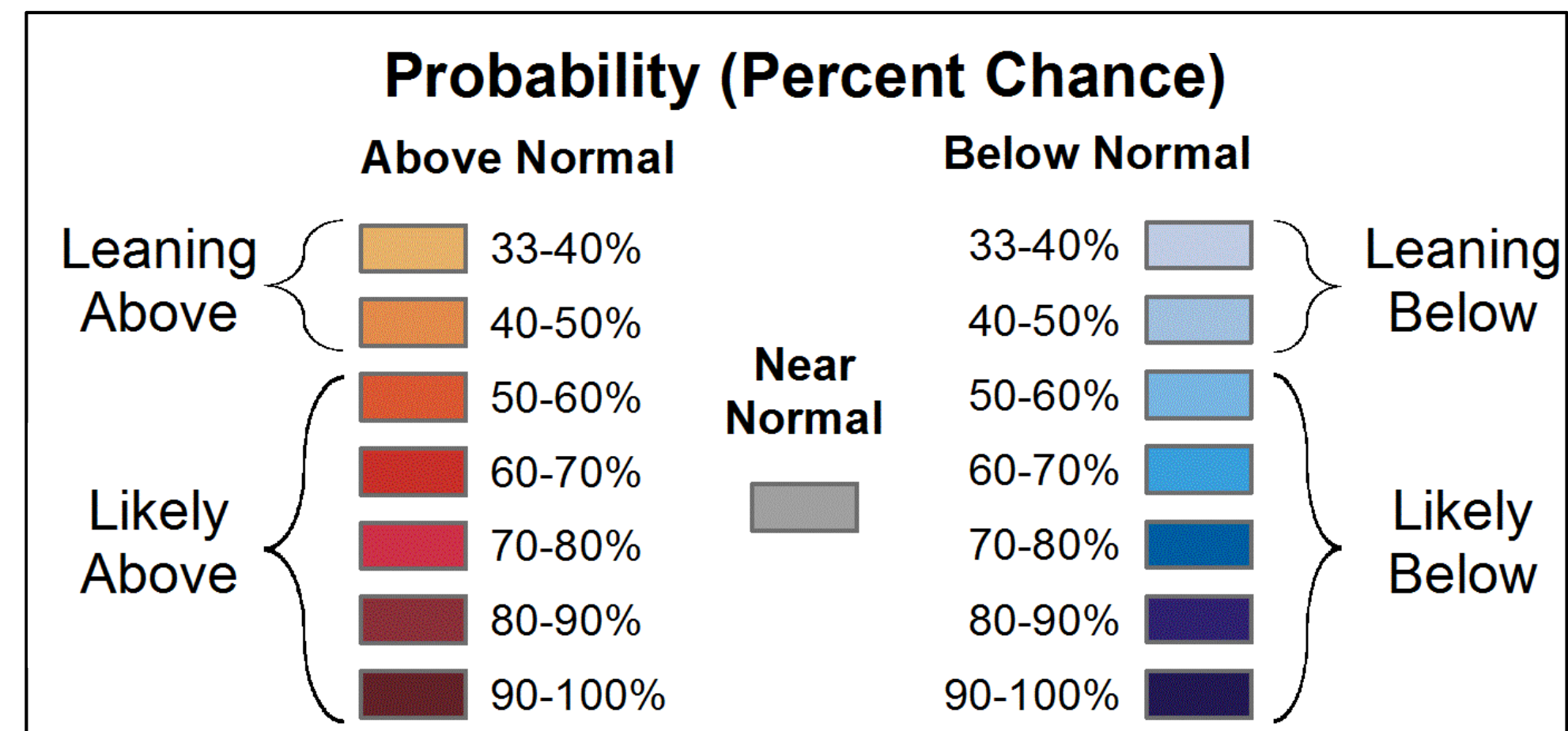
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# Day 6-10 Temperature Outlook

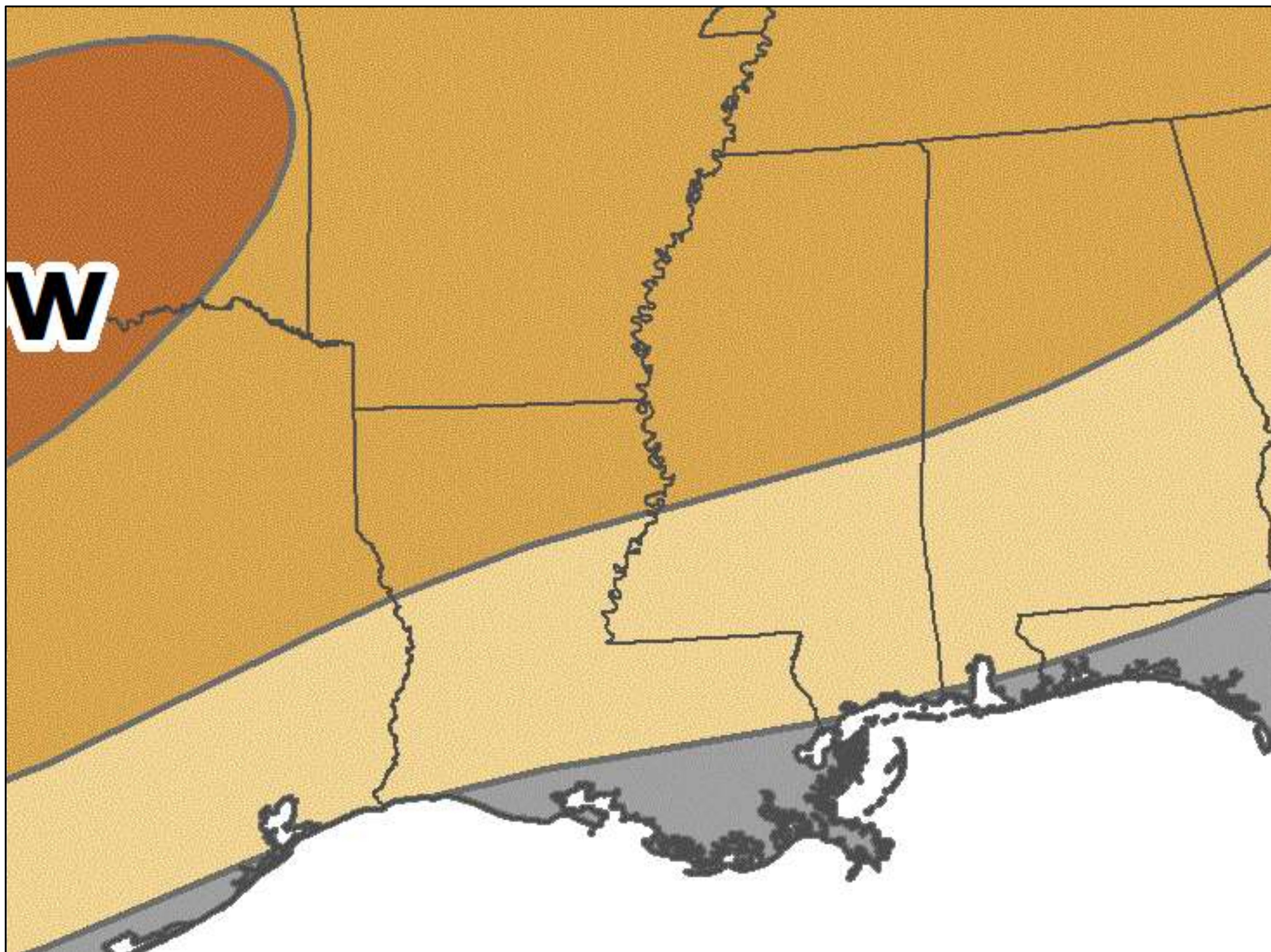


- There is a slightly better chance we could see below normal temps.
- A cold front will drop into the Lower MS Valley and could get into our area mid next week.

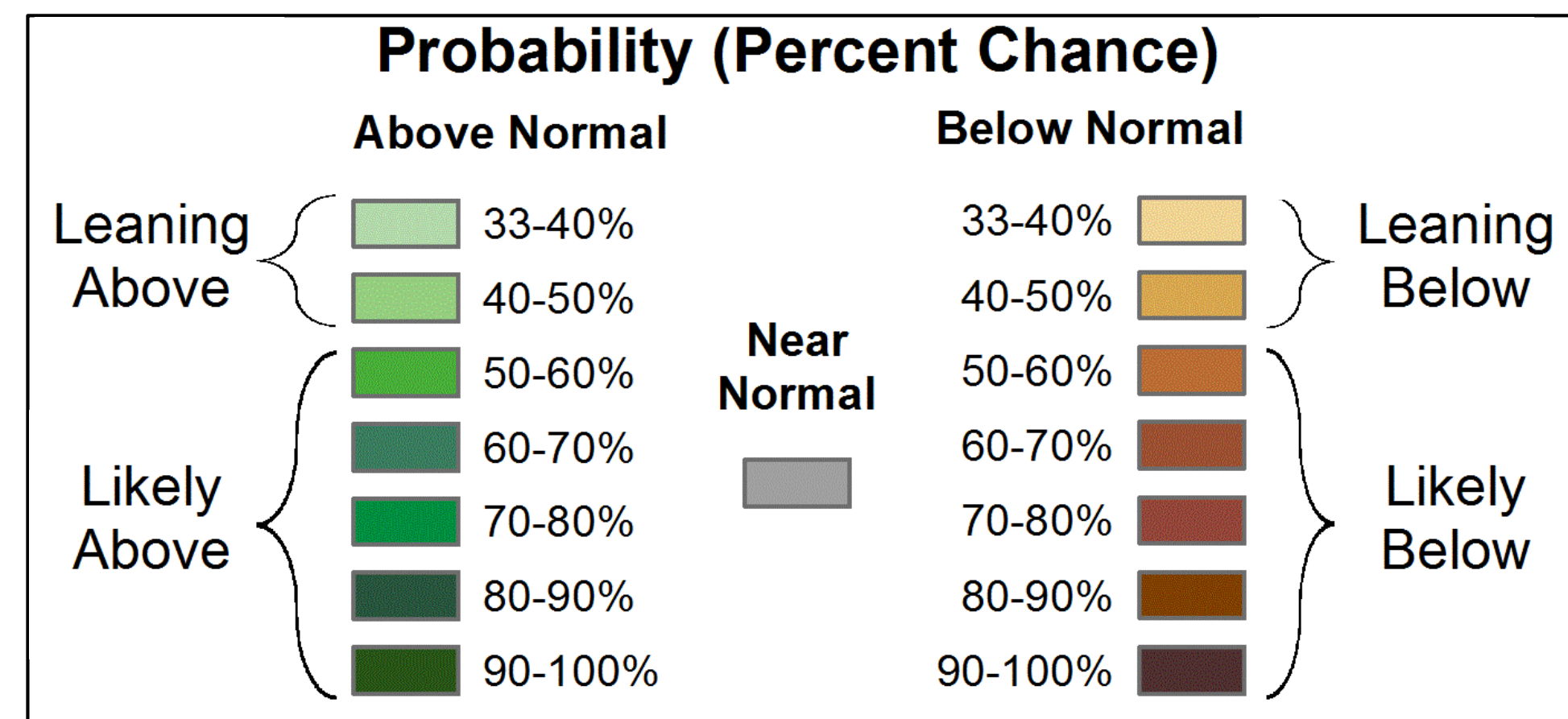




# Day 6-10 Rainfall Outlook



- The front and system as a whole will drive drier air into the area and this is finally providing a chance of below normal rainfall mid to late next week.





# Summary of Impacts

- Rain still likely the next 2 to 3 days and then we may finally dry out.
- Locally heavy rain will be possible prior to that and there is a Slight Risk of Excessive rainfall Friday.
- A cold front is possible next week and that could help lead to below normal temperatures.



## Questions?

Contact WFO New Orleans at  
504-522-7330 or 985-649-0429  
or through the “LIXchat” NWSChatroom

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