



# INVEST 92L BRIEFING

2:00 PM CDT  
Tuesday, July 9, 2019

Prepared by:  
*WFO New Orleans/Baton Rouge*



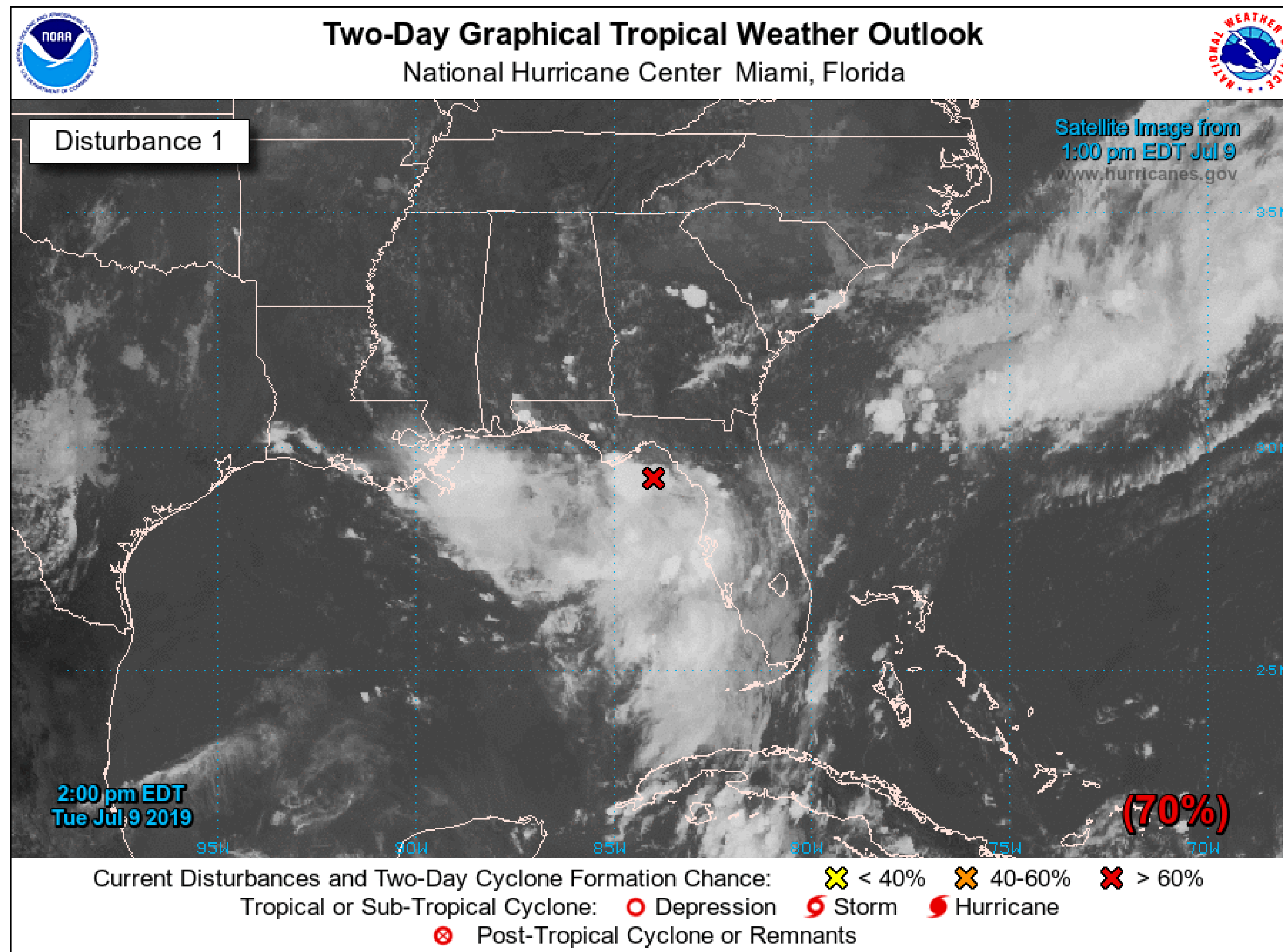
# Tropical Weather Outlook

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- Tropical storm expected to form in the northeast/north central Gulf in the next 48 hours.
- System will move westward across the northern Gulf through the remainder of the week – along or just offshore the Louisiana coast.
- Atmospheric conditions and ocean temperatures favor strengthening – and tropical system could develop into a **hurricane** late Friday into weekend before reaching the coast.



# Expected Storm Total Rainfall

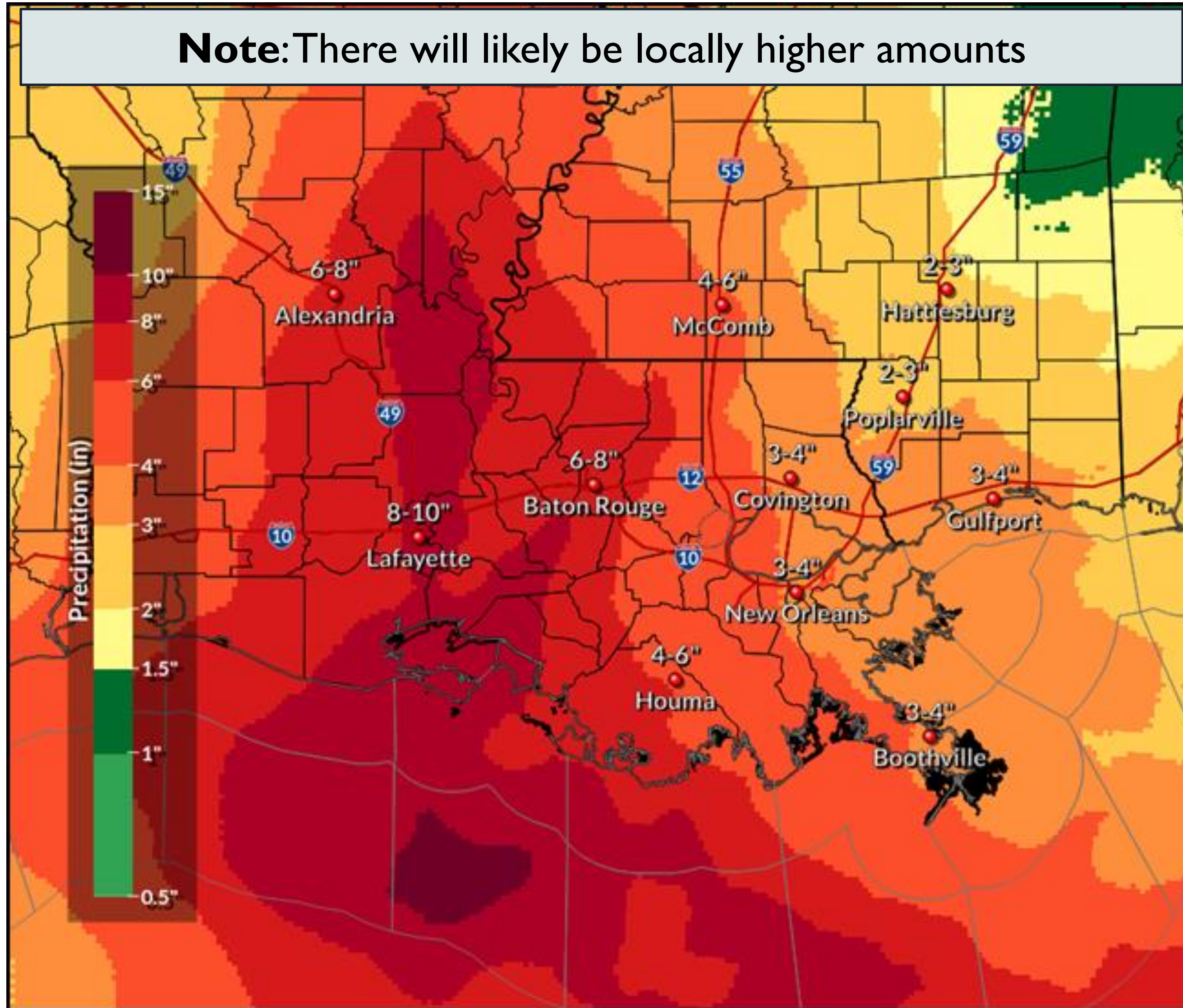
Through Monday, July 15<sup>th</sup>



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**Note:** There will likely be locally higher amounts



- High confidence in heavy rainfall threat across south Louisiana.
- Storm Total Rainfall of amounts of 3 to 8 inches with locally higher amounts.
- Onset of heavy rain expected late Thursday and continuing through Saturday.
- Forecast rainfall amounts will likely be adjusted in future briefings as confidence in forecast improves.



# Excessive Rainfall Outlook

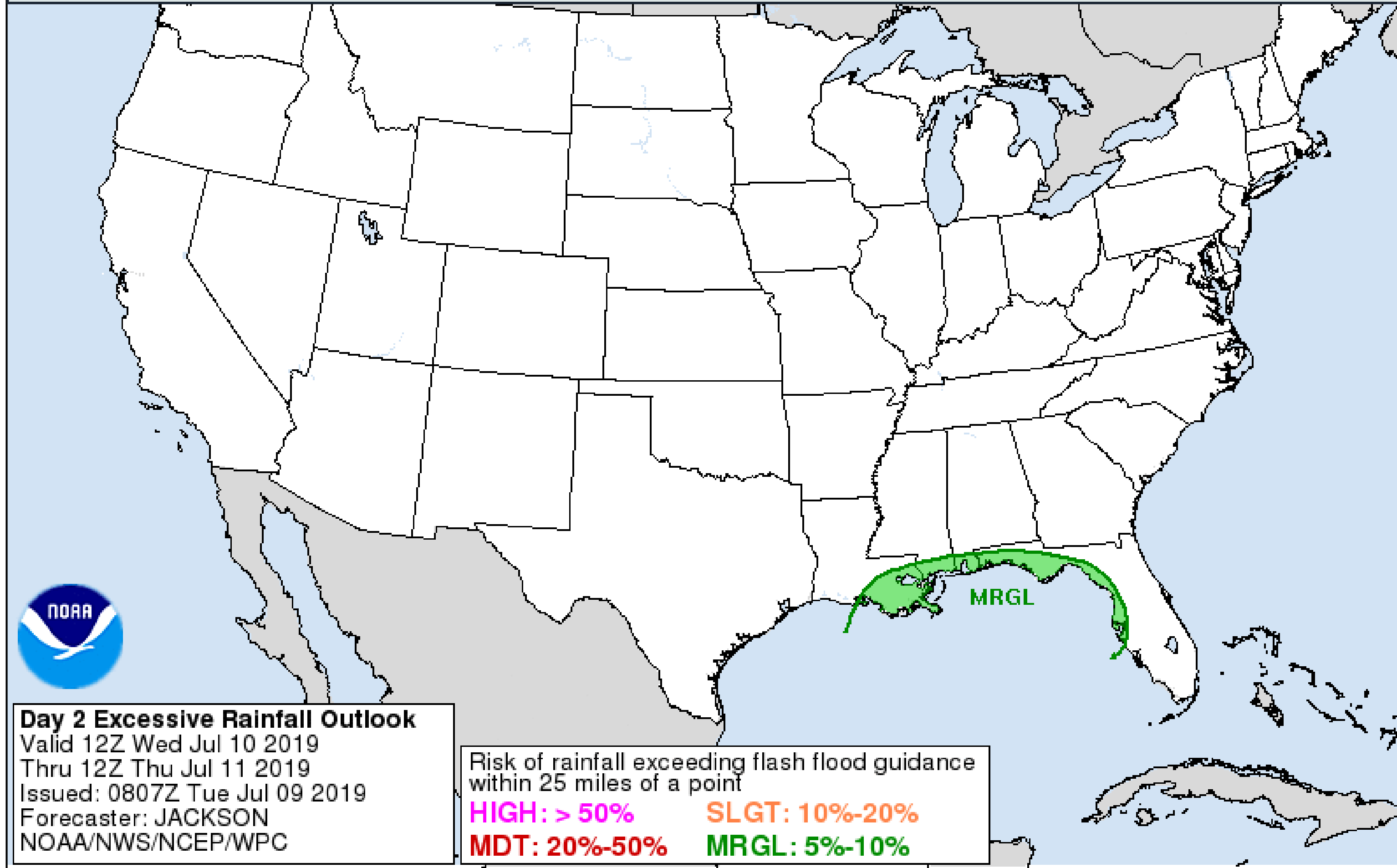
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## Excessive Rainfall Outlook Valid Wednesday



- Areas outlined in green have the greatest potential for localized flash flooding
- However – the area and degree impact may change with later forecast and NHC Advisories.



## Winds

- Stronger winds expected in squalls Friday through weekend.
- Exact timing and wind speed will be refined during later briefings.

## Tides/Surge

- Expected minor to possibly moderate coastal flooding developing Thursday night and Friday continuing through the weekend across southeast Louisiana, including Lake Pontchartrain and Maurepas.



## Mississippi River

- **For planning/contingency purposes**
- Storm surge near Mouth of Mississippi River of up to 3-4 ft Friday or early Saturday.
- Potential storm surge of around 3 ft expected along the lower Mississippi River from New Orleans area southward
- New Orleans Carrollton Gage forecast - Approximately 19ft late Friday into Saturday.



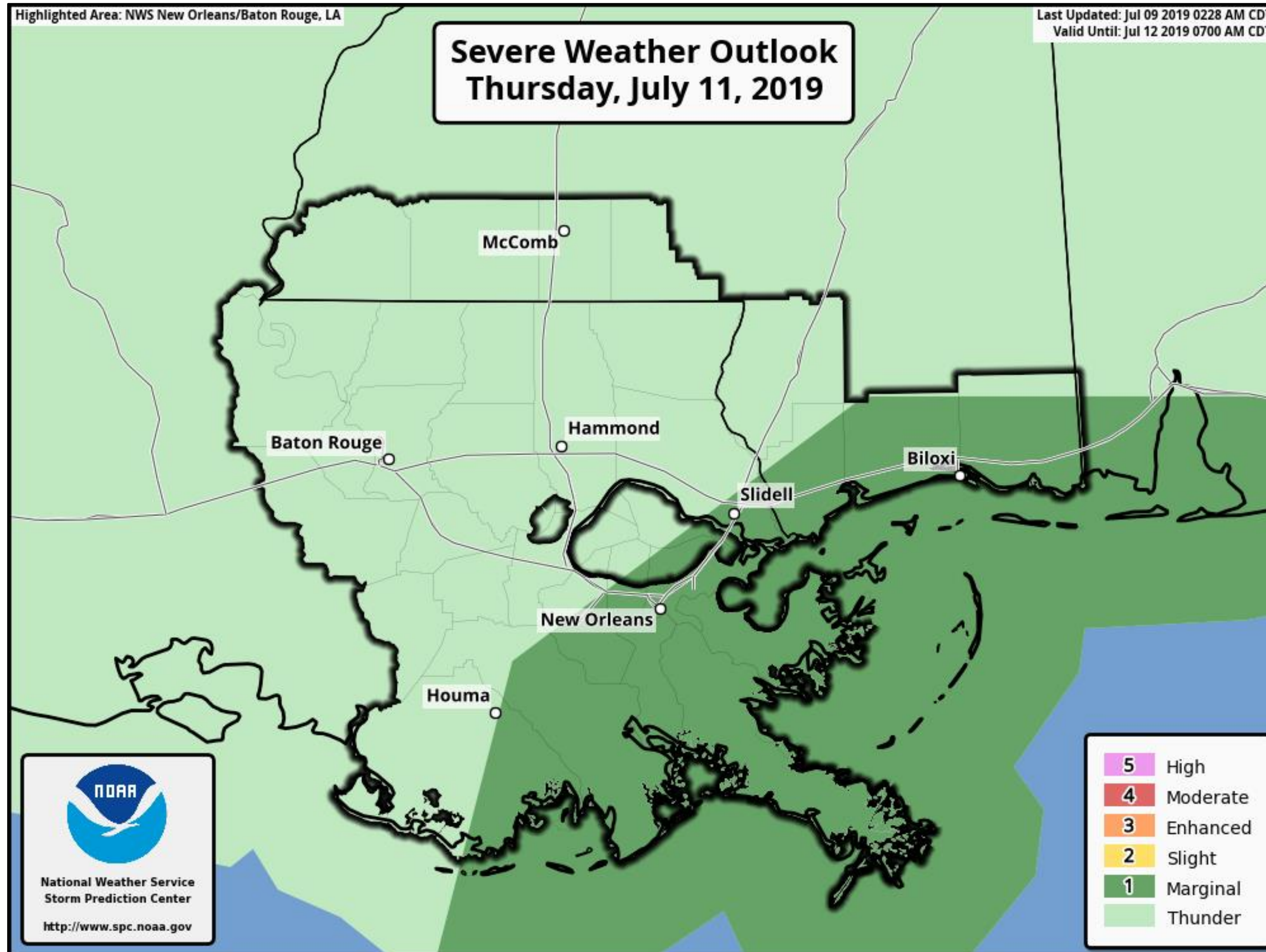
# Tornado Potential

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- In addition, there may be a threat of a few brief, weak tornadoes beginning on Thursday for near coastal areas.
- This threat may likely extend beyond Thursday through Friday or the weekend.



- NHC may start Advisories (with Watch Possible) on Wednesday.
- Confidence remains low at this time on the exact track and strength of this potential tropical system.
- However, widespread heavy rainfall including coastal flooding and increased storm surge/tides may be the main impacts.
- Stay tuned for the latest updates.





# Contact Information



**Web:** <http://weather.gov/neworleans>



**Phone:** (985) 649-0429 x4



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*You can always find get the latest graphics and information for this storm at [www.hurricanes.gov](http://www.hurricanes.gov)*