



WEEKLY WEATHER BRIEFING

2:00 PM CDT
Thursday, August 25, 2022

Prepared by:
NWS New Orleans/Baton Rouge

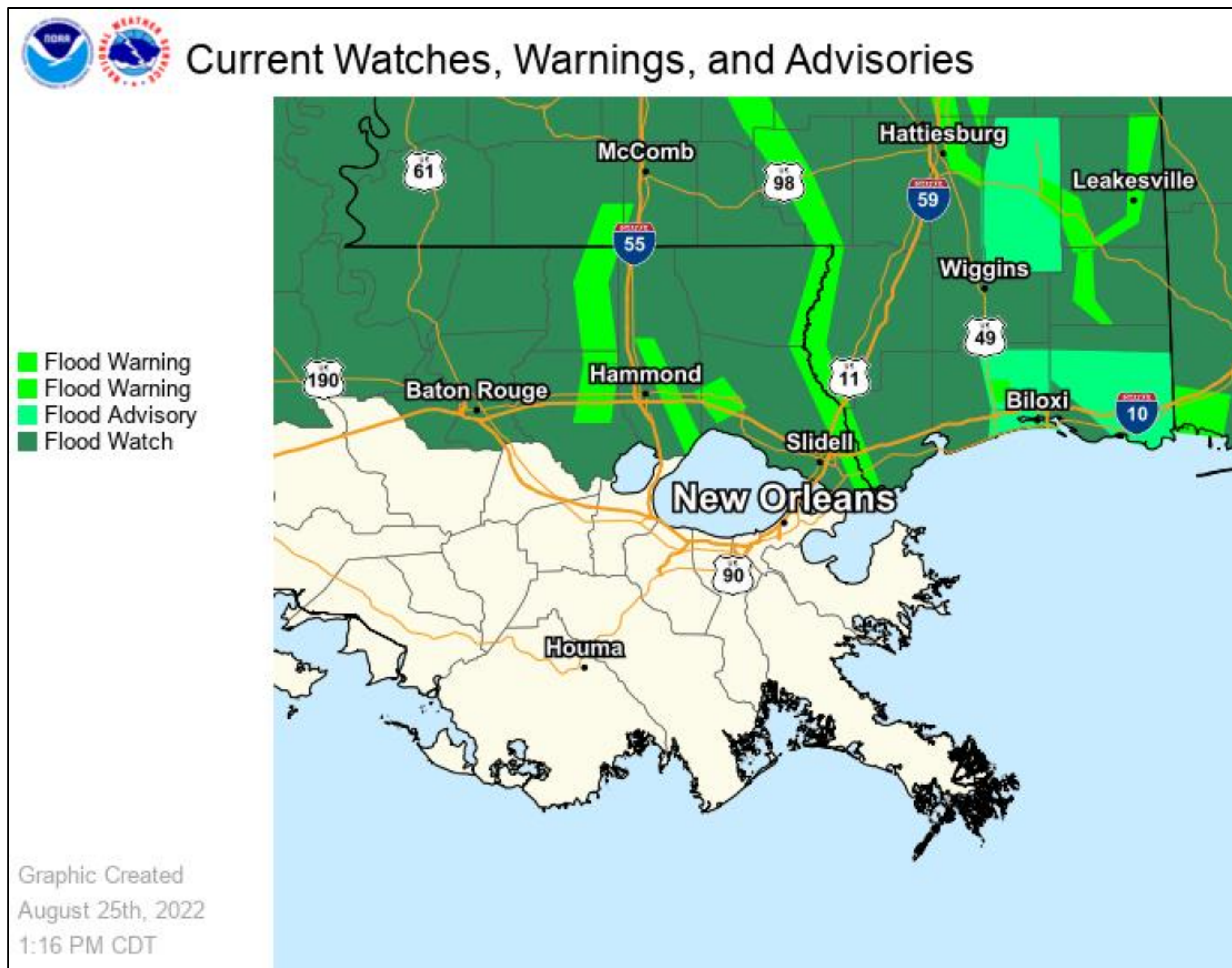


Situation Overview

- Water will continue to be the main concern through the period
- Tropics becoming more active, but no immediate threats to the local area



Current Watches and Warnings

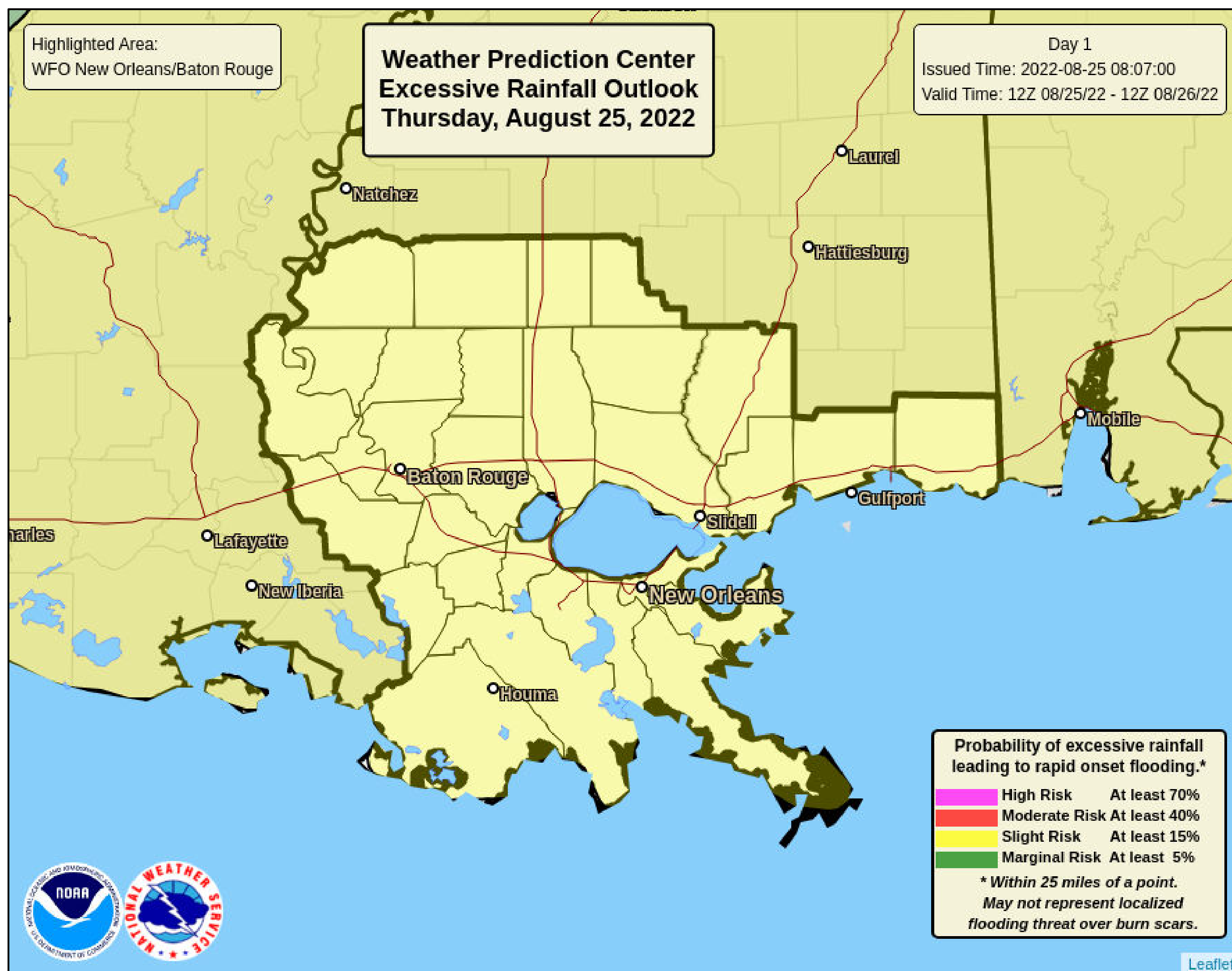


- A flash flood watch remains in effect for areas along/north of the I-10/12 corridor



Excessive Rainfall Outlook

Today and Tonight

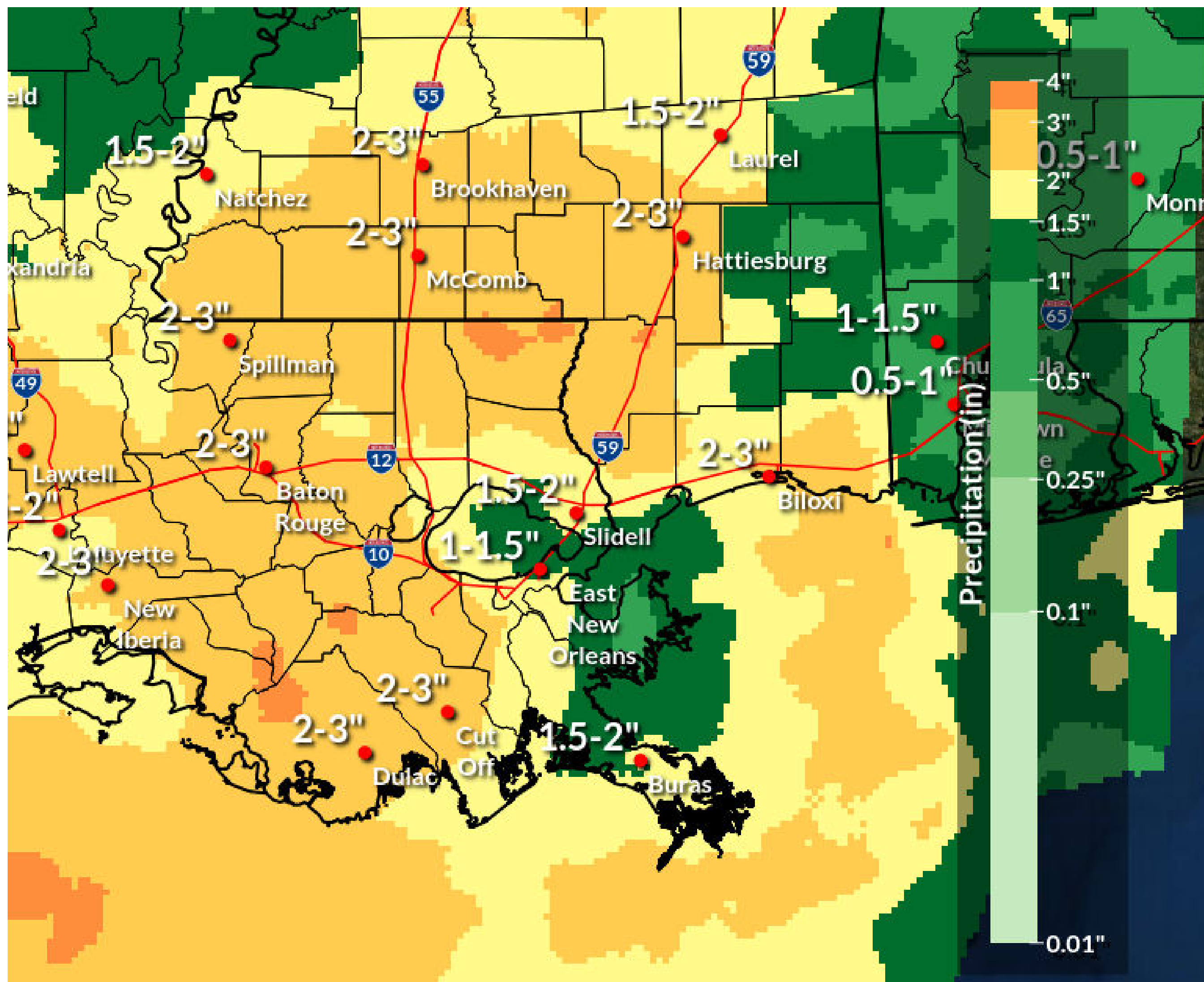


- Slight risk of flash flooding will continue through the remainder of today
- Most places will see less than an inch of rain, but local amounts in excess of 3 inches are possible
- The heavy rain threat continues into the weekend, with a possible lull Monday/Tuesday



Storm Total Rainfall Forecast

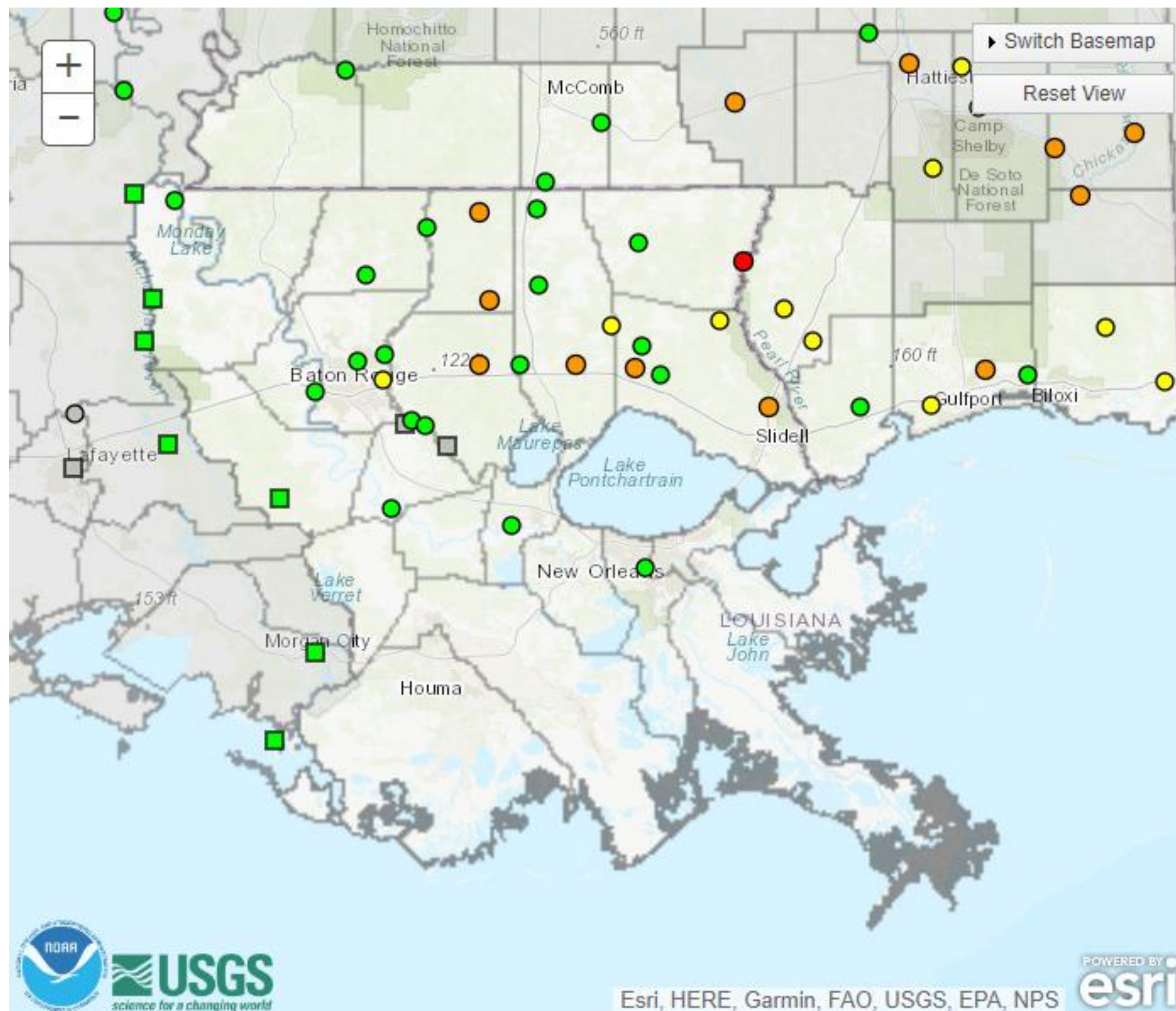
Valid Now through next Wednesday



- Area average rainfall through the next 7 days is generally forecast in the 2-3 inch range
- Due to the spotty nature of heavier storms, local amounts could be *significantly* higher



River Crest Forecasts



River level categories:

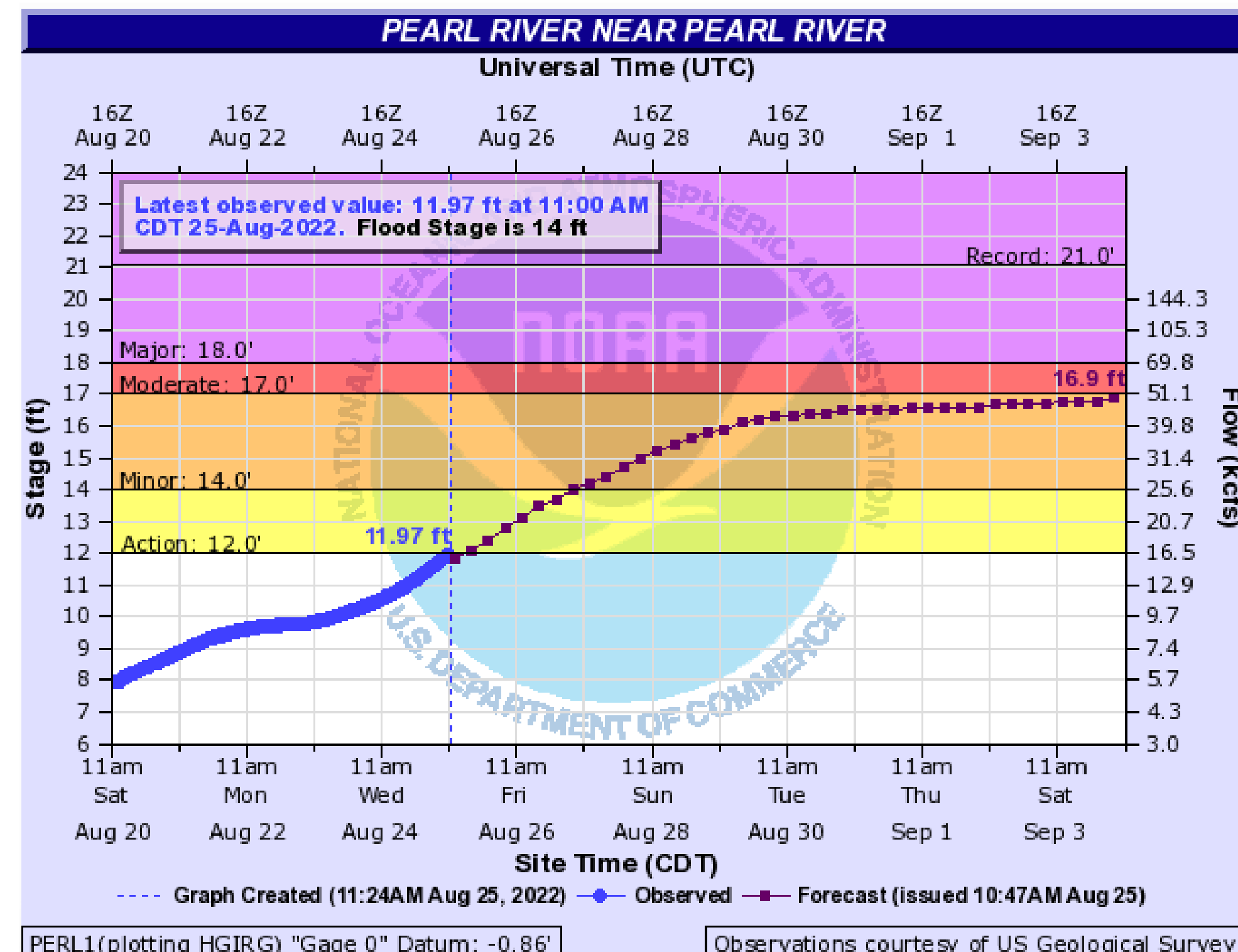
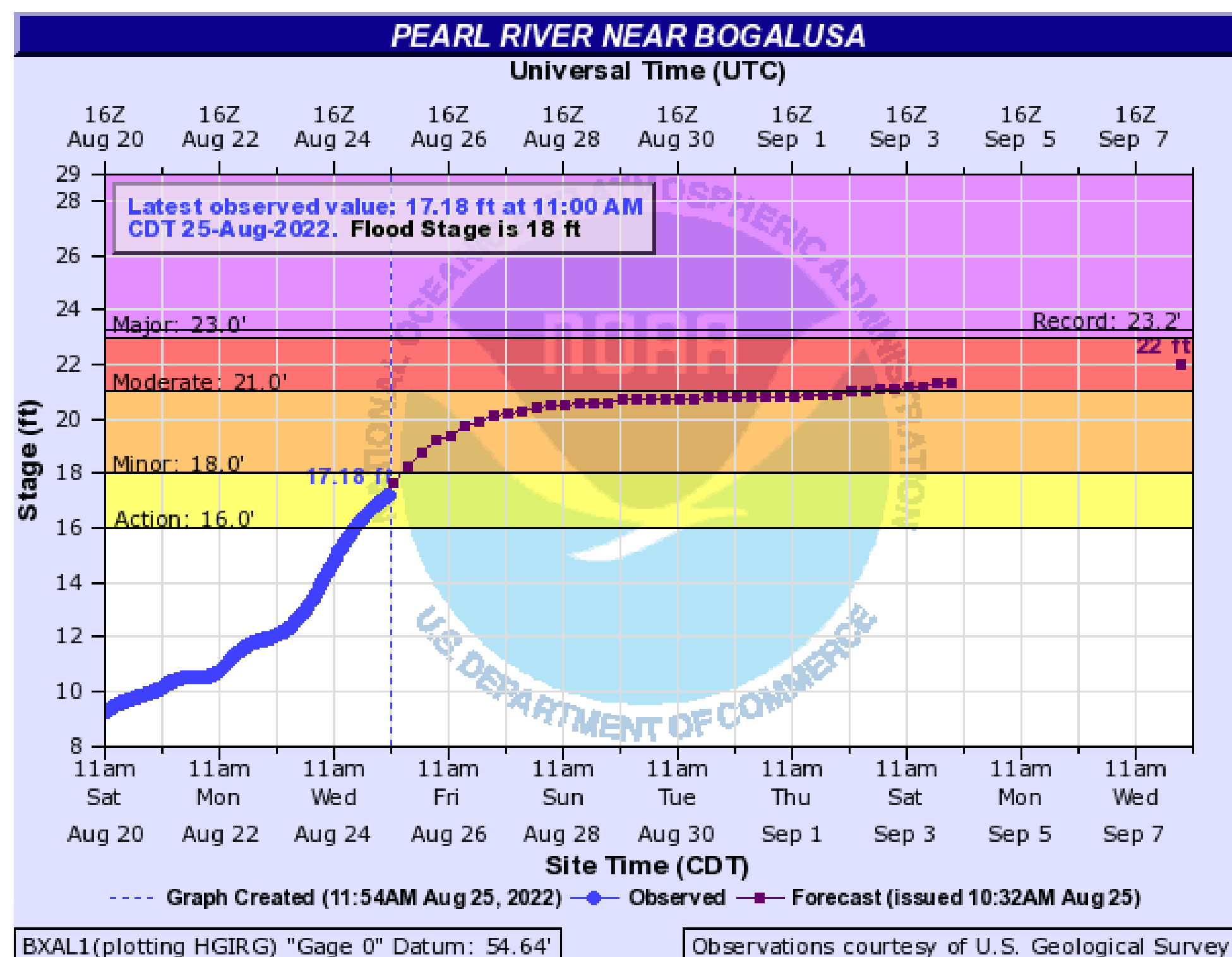
- Major flooding
- Moderate flooding
- Minor flooding
- Near flood stage
- No flooding

Several rivers are forecast to crest near or above flood stage with some already experiencing minor flooding, mainly from the north shore across the Mississippi Coast

Additional rivers could see flooding depending on where the heaviest rain falls over the next few days.



Prolonged Flooding on the Pearl River

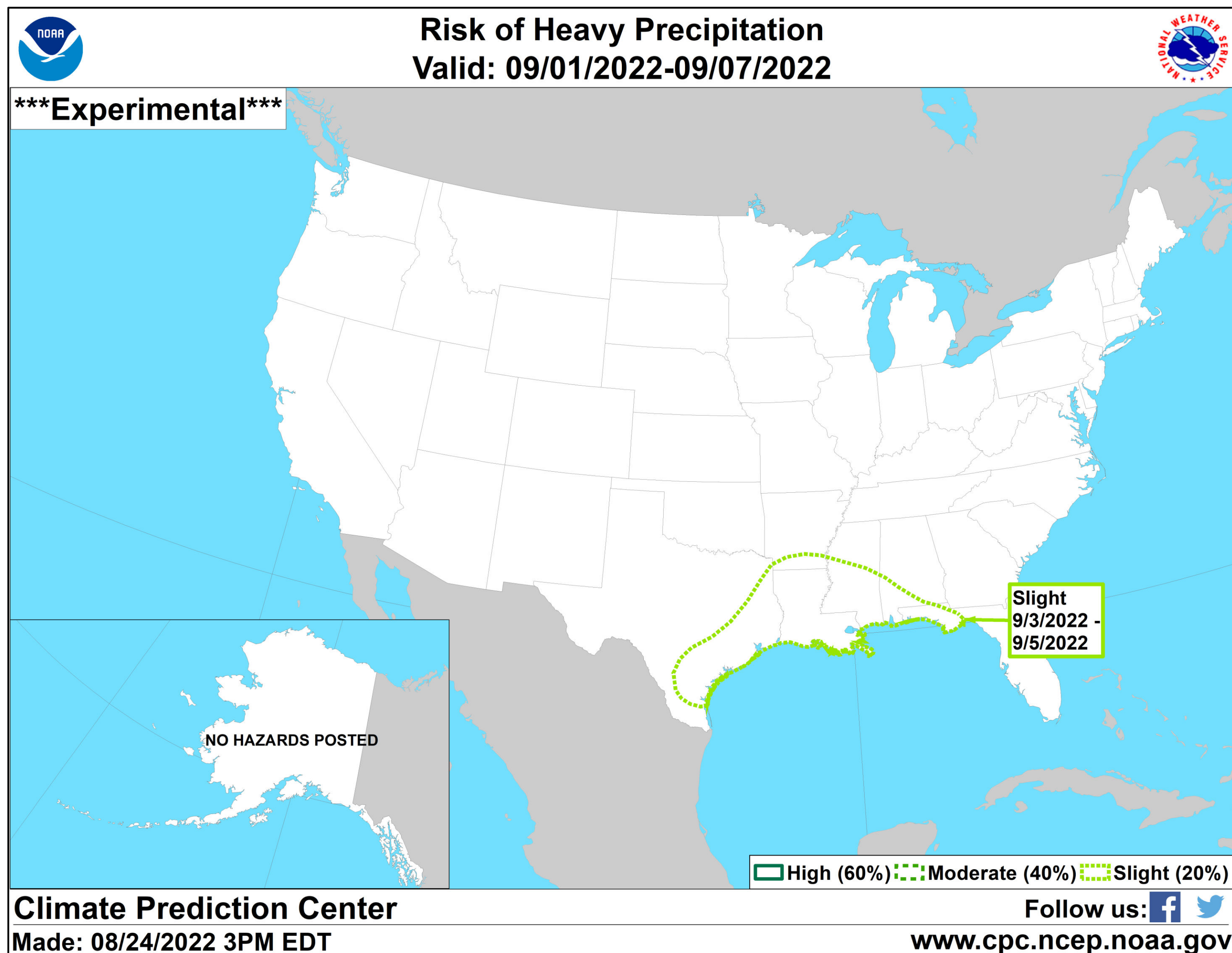


Prolonged flooding is expected along the Pearl River due to very heavy rain upstream near Jackson yesterday.

Current forecast crests: Bogalusa 22.0 ft on 9/8, Pearl River 17.8 ft on 9/10



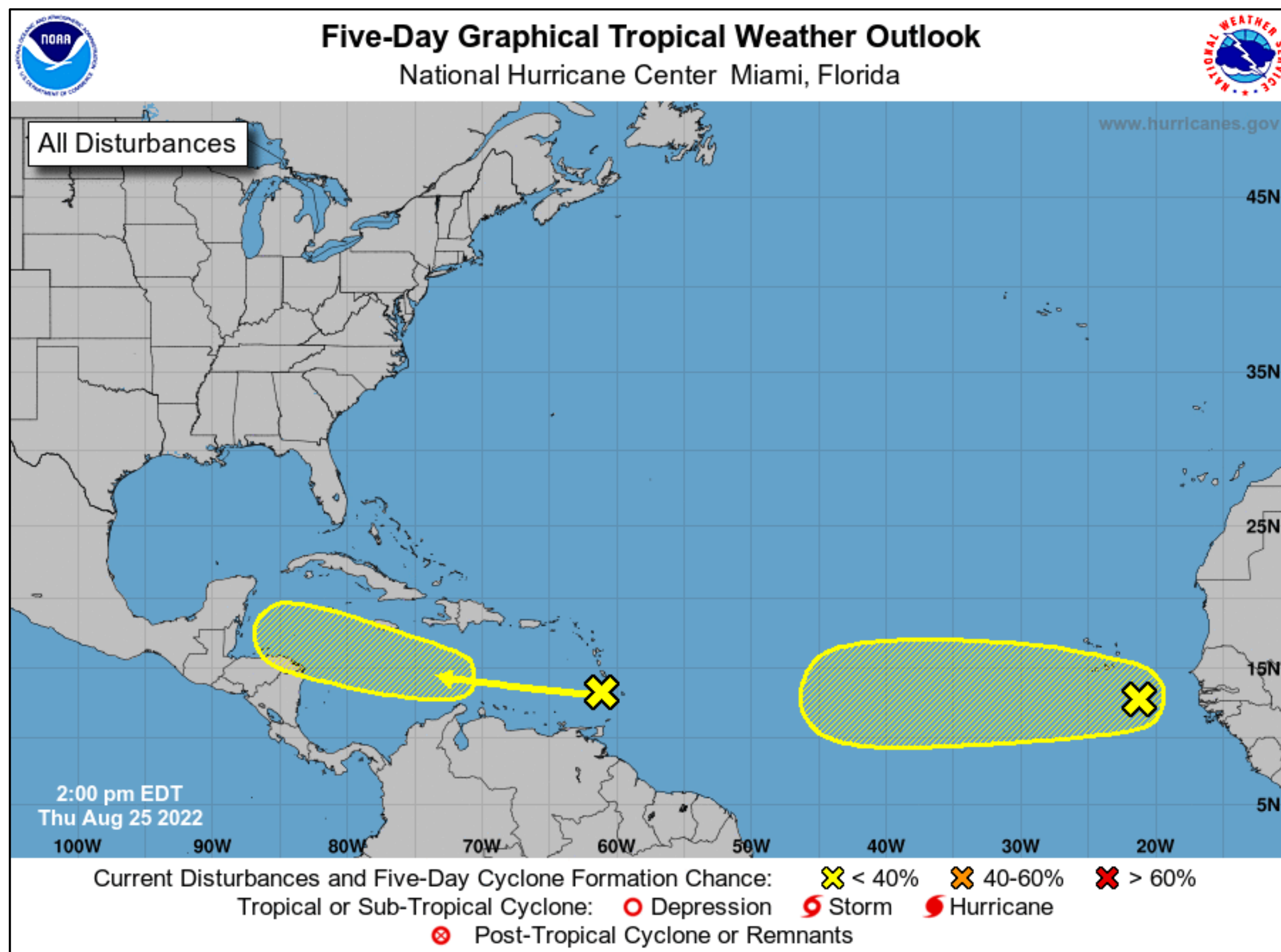
Day 8-14 Hazard Outlook



- Wet pattern looks to continue into the first week of September
- Details of exactly where the heaviest rain might fall during that period will continue to be refined.



Tropical Weather Outlook



- Monitoring 2 disturbances, both with a 20% chance of development in the next 5 days
- Neither poses any immediate threat to the local area, but this time of year, will continue to monitor both systems
- Moisture from the Caribbean wave could result in additional heavy rainfall next week.



Summary of Impacts

- The threat of locally heavy rain and flash flooding will continue into the weekend
- Rain chances remain high into next week, but totals should come down a little Monday/Tuesday with a lesser threat of flash flooding those days
- Moisture from the tropical wave in the Caribbean could lead to additional heavy rain threats during the second half of next week



Questions?

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

*Get the latest forecast and hazard information at
www.weather.gov/neworleans*