



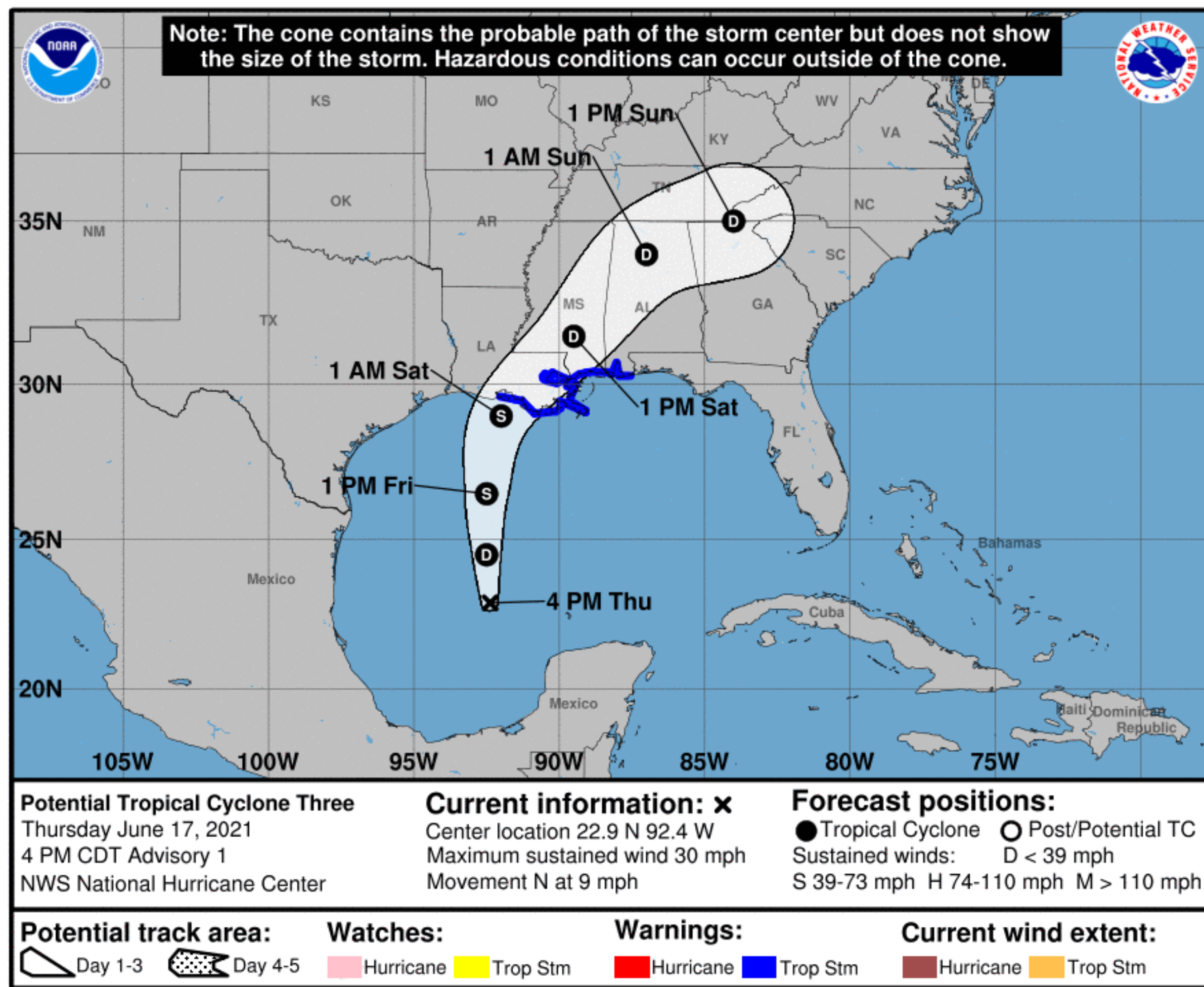
# POTENTIAL TROPICAL CYCLONE THREE BRIEFING

5:00 PM CT  
Thursday, June 17, 2021



# Situation Overview

## Potential Tropical Cyclone Three



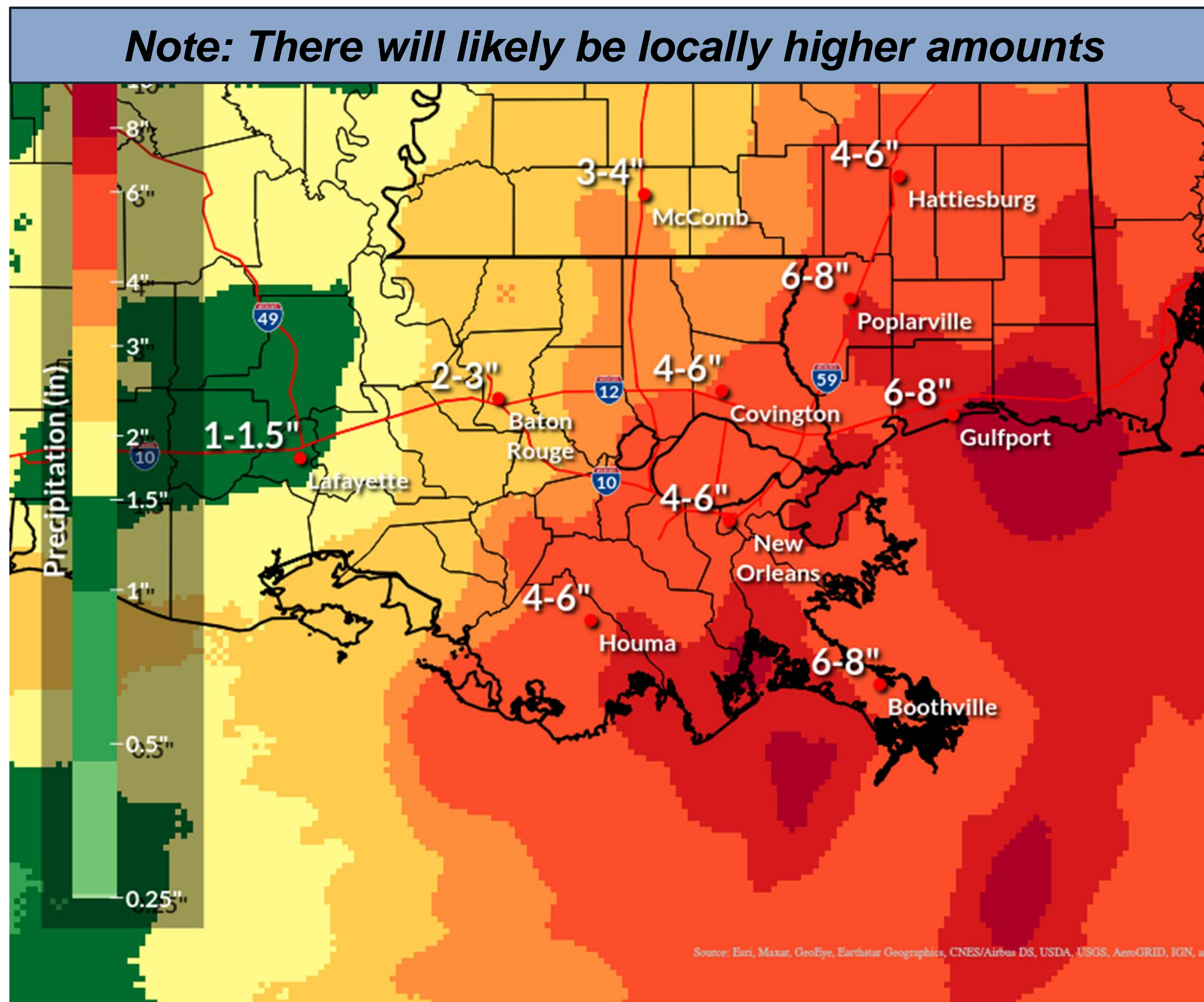
- Potential Tropical Cyclone Three has developed in the central Gulf of Mexico.
- This system is forecast to slowly strengthen and become a tropical storm before landfall early Saturday.

**NOTE:** Do not focus on the exact track.  
 Impacts can occur well outside the area enclosed by the cone.



# Expected Storm Total Rainfall

Potential Tropical Cyclone Three

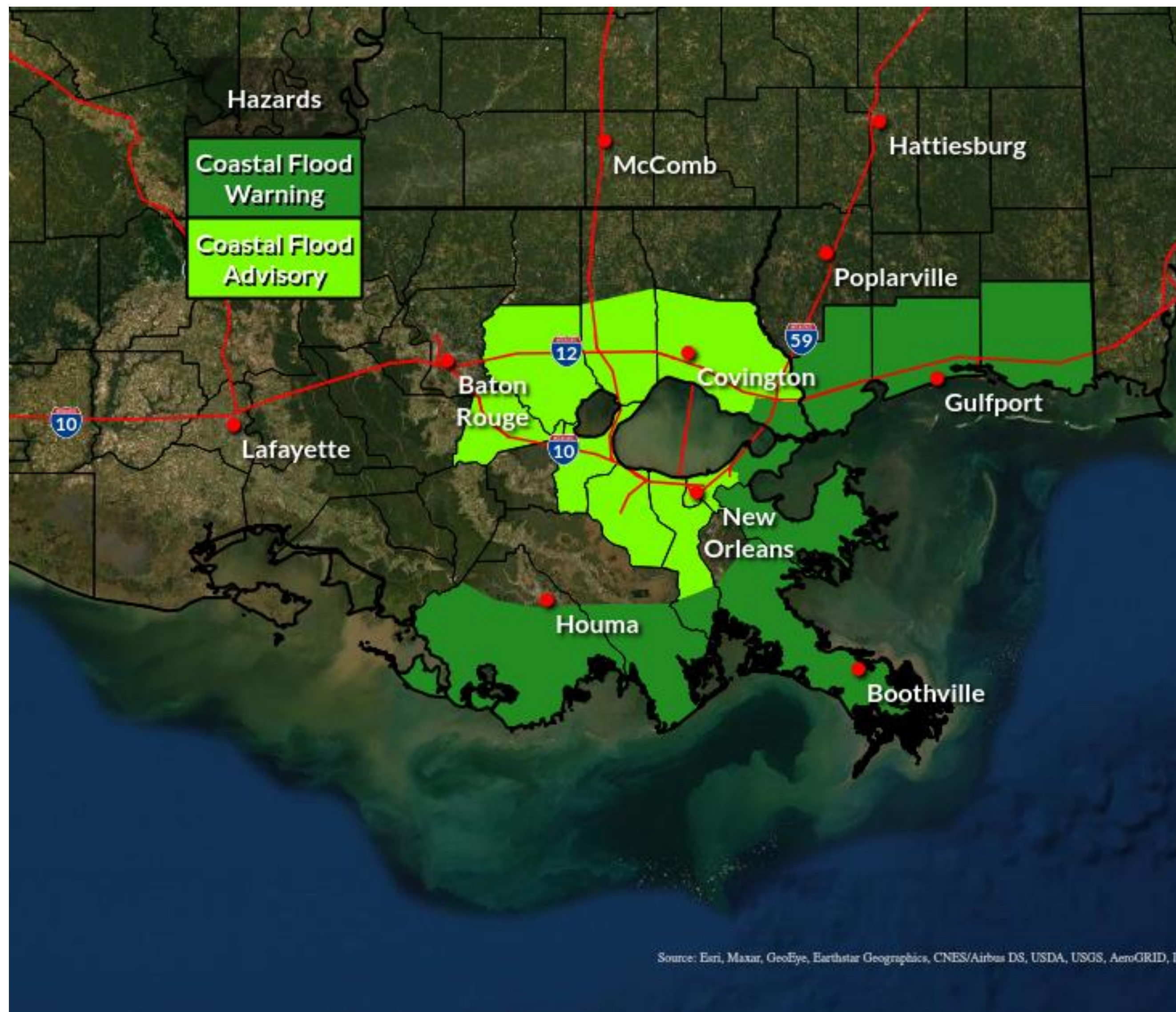


- 6 to 10 inches of rainfall will be likely across portions of the area
- Pockets of 10+ possible
- Very dependent on the track and speed of the system
- Currently greatest threat appears to be mostly east of I-55
- Flash Flood Watch in effect for the entire area from 1PM Friday through 7AM Sunday



# Storm Surge

Potential Tropical Cyclone Three

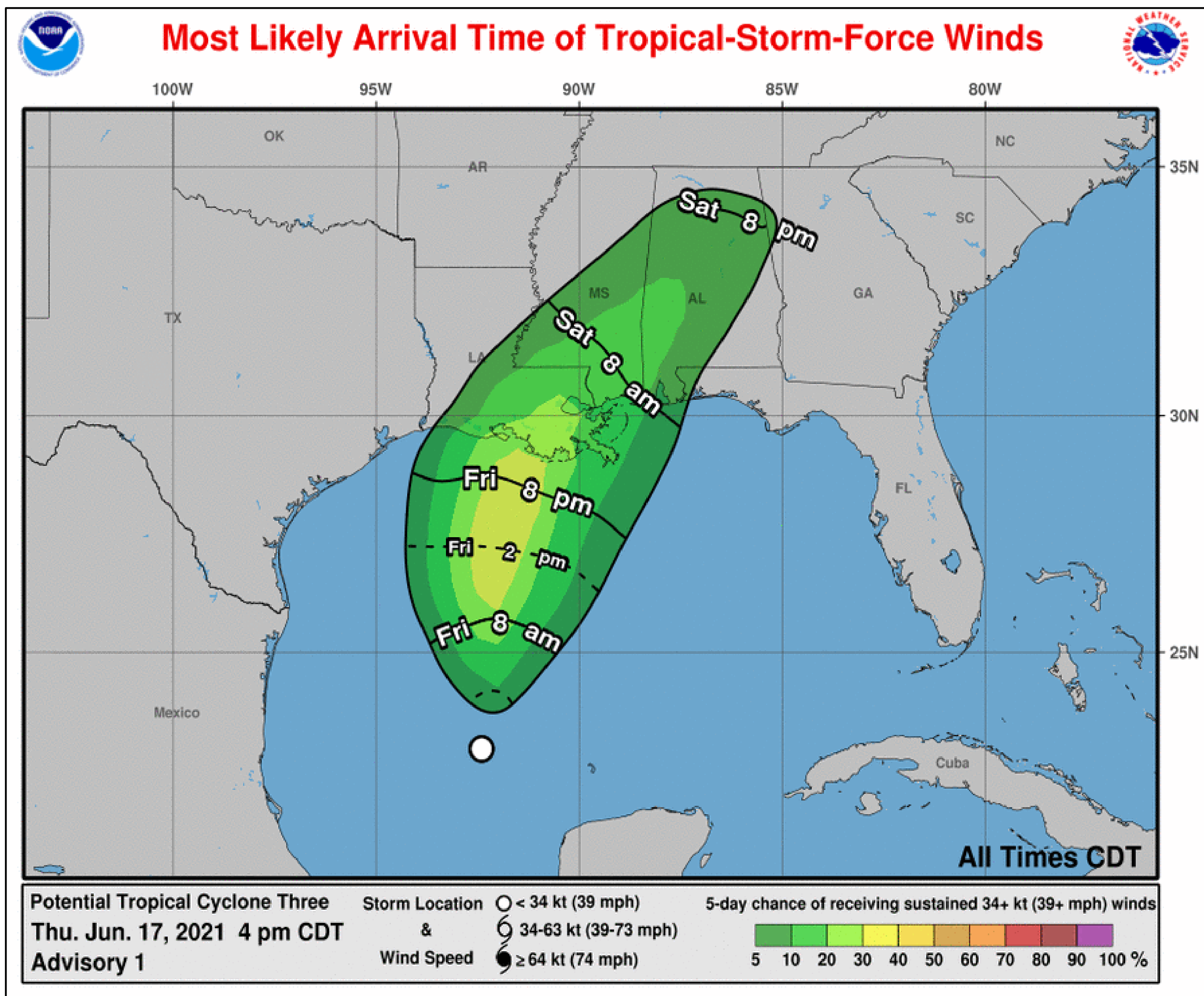


- Coastal inundation of 1-3 feet along the open coast can be expected, with 1-2 feet along the shores of Lake Pontchartrain and Maurepas.
- Peak water levels Friday evening and Friday night.



# Most Likely Time of Arrival

## Potential Tropical Cyclone Three

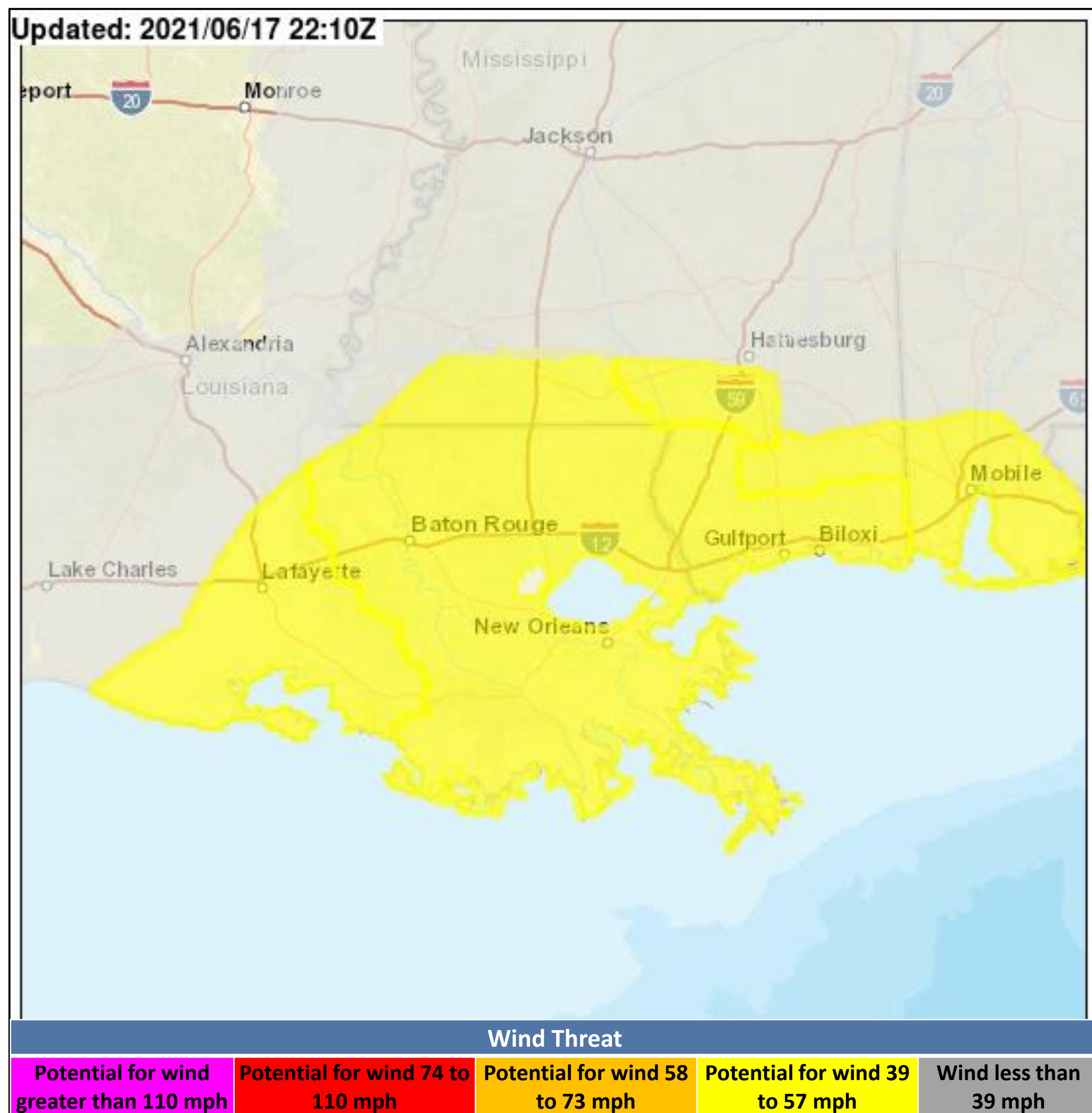


- The most likely time of arrival of Tropical Storm Force Winds will be late Friday evening through Friday night.



# Wind Threat / Potential Impact

Potential Tropical Cyclone Three

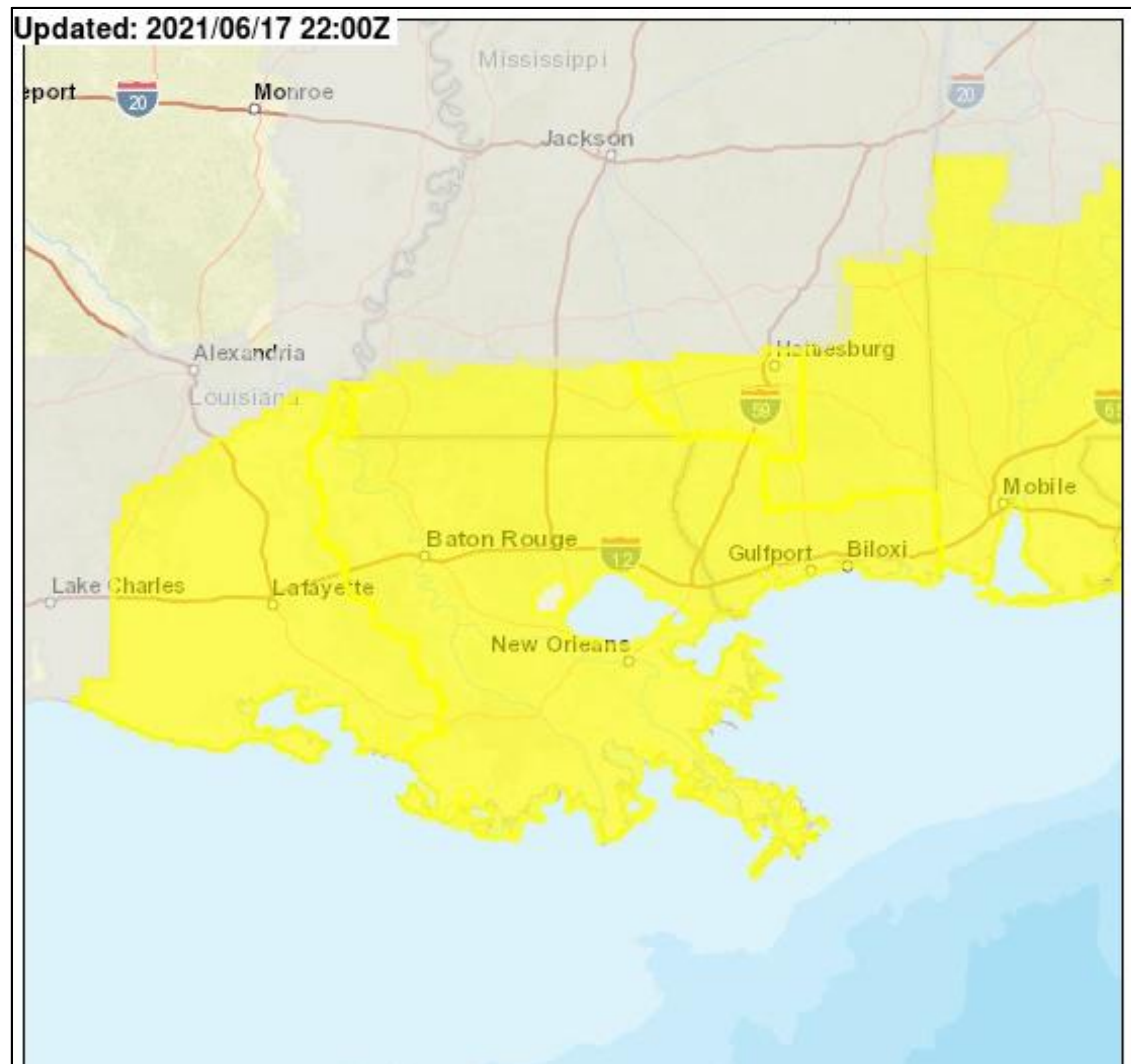


- Tropical storm winds, mainly in gust are expected in bands of any heavier rainfall.
- Tropical storm force winds could reach the coast as early as late Friday afternoon but are most likely to reach the coast late Friday evening.



# Potential Tornado Impacts

Potential Tropical Cyclone Three



- A few weak and short-lived tornadoes will be possible in any rain bands both Friday and Saturday.

## Tornado Threat

Potential for outbreak of tornadoes	Potential for many tornadoes	Potential for several tornadoes	Potential for a few tornadoes	Tornadoes not expected
-------------------------------------	------------------------------	---------------------------------	-------------------------------	------------------------



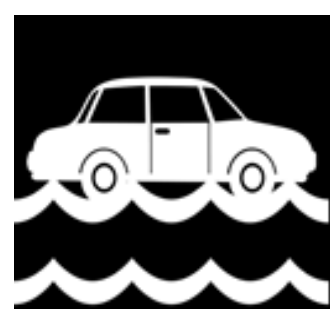
# Key Take-Aways

## Potential Tropical Cyclone Three

Confidence is MODERATE regarding impacts



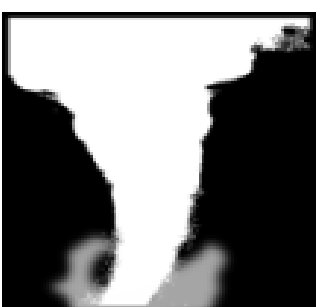
Gusty winds of 35-40 mph inside any rain bands Friday through the weekend.



Minor coastal flooding with 1-3ft of inundation along the open coast and 1-2ft of inundation along the lake shore, with peak water levels Friday evening/Friday night.



Heavy rainfall is the greatest threat with 6-10 inches of rain forecast across portions of the area and locally higher amounts possible.



A few tornadoes possible Friday and Saturday.





Dangerous marine conditions expected across the coastal waters.








# Contact Info:


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

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

 **E-mail:** [sr-lix.forecasters@noaa.gov](mailto:sr-lix.forecasters@noaa.gov)

 **Facebook:** NWSNewOrleans

 **Twitter:** NWSNewOrleans

 **YouTube:** NWSNewOrleans

For the latest graphics and information go to: [www.hurricanes.gov](http://www.hurricanes.gov) or [weather.gov/lix/tropical](http://weather.gov/lix/tropical)