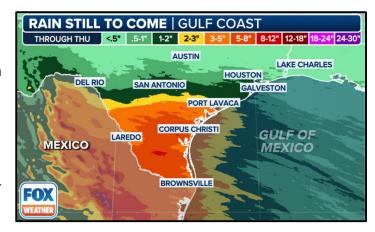


June 19, 2024

## **Tropical Activity** Potential Tropical Cyclone One

- Potential Tropical Cyclone One continues to spin across the Gulf of Mexico and is expected to bring tropical storm conditions to Texas starting Wednesday, including heavy rain, flooding and high wind gusts.
- Currently located in the western Gulf of Mexico, about 315 miles southeast of Brownsville, Texas.
- A Tropical Storm Warning remains in effect for the Texas coast from San Luis Pass to the mouth of the Rio Grande.



- Flood alerts have been issued along the Gulf Coast from the U.S.-Mexico border to the Mississippi-Alabama border due to the threat of heavy rain as well as the combination of storm surge and high
- The Flood Watches extend the length of the Texas coastline from Brownsville through Corpus Christi and into the Galveston area.
- The NHC says that the combination of storm surge and high tide will cause areas of the coastline that normally remain dry to be flooded by rising water moving inland from the shoreline.
- Water could reach the following heights if the peak storm surge occurs at the time of high tide:
  - o Sargent, Texas to Sabine Pass, Texas: 2-4 feet
  - o Galveston Bay: 2-4 feet
  - o Mouth of the Rio Grande River, Texas to Sargent: 1-3 feet
  - o Sabine Pass to Vermilion/Cameron Parish Line, Louisiana: 1-3 feet

## Atlantic – Disturbance 1

- An area of showers and thunderstorms located several hundred miles east of the Bahamas is associated with a surface trough of low pressure.
- Environmental conditions are marginally conducive for some gradual development of this system during the next few days while it moves westward or west northwestward.
- The system is forecast to approach the coast of the southeastern United States by the latter part of this week.

beaches even if no development occurs.

Parts of the Southeast coast could see enhanced rainfall from this setup, regardless of if it forms into a tropical depression or storm. Rip currents and high surf will also impact Southeast coast

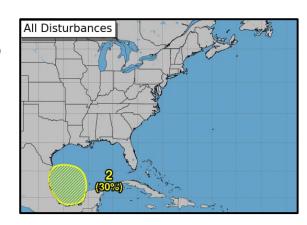




June 19, 2024

## Atlantic - Disturbance 2

- Another broad area of low pressure is forecast to develop over the southwestern Gulf of Mexico this weekend.
- Environmental conditions are expected to be conducive for gradual development of this system early next week while it moves slowly west northwestward or northwestward.
- Formation chance through 48 hours: Low (near 0%).
- Formation chance through 7 days: Low (20%)



Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes			
MI*	Severe Storms and Tornadoes	June 6	Pending	4 Counties			
PR	Severe Storms, Flooding, Landslides and Mudslides	June 11	Pending	34 Municipalities			
MO*	Severe Storms, Straight-Line Winds, Tornadoes and Flooding	June 12	Pending	10 Counties			

<sup>\*</sup>Award of task order to contractor pending

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline			
4757 MI	Flooding	9 Counties	127	5/8/2024			
4781 TX	Severe Storms & Flooding	35 Counties	30	7/16/2024			
4783 WV	Severe Storms, Straight-Line Winds, Tornadoes, Flooding, Landslides/ Mudslides	8 Counties	25	7/22/2024			
4788 AR	Severe Storms, Straight-Line Winds, Tornadoes and Flooding	8 Counties	18	7/30/2024			
4790 MS	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	6 Counties	7	8/09/2024			



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## WSP USA INSPECTION SERVICES ACTIVITY

