

DAILY DART

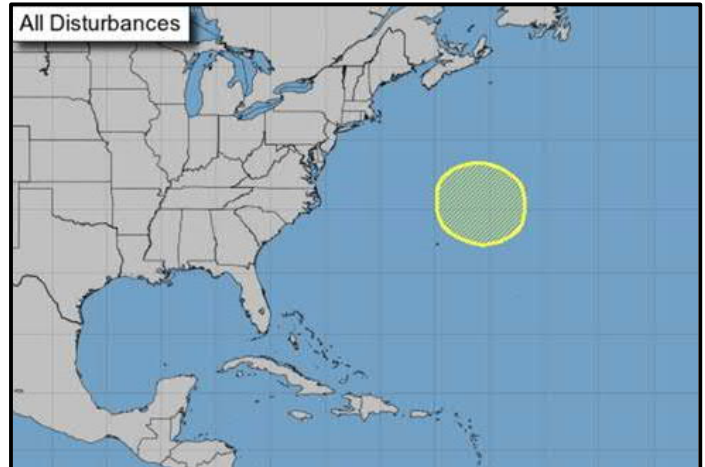
WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

May 19, 2021

Tropical Activity

Atlantic

- Hurricane season is still two weeks away, but forecasters are monitoring a potential disturbance that could develop near Bermuda soon.
- The disturbance, described to be a non-tropical low-pressure system, is forecast to develop a few hundred miles northeast of Bermuda by late Thursday and produce gale-force winds, according to the National Hurricane Center's advisory at 8 a.m. Wednesday.
- The system is expected to move southwest over warmer waters on Friday, where it could acquire subtropical characteristics before moving toward the north and northeast this weekend away from the United States, according to the hurricane center.
- Forecasters say the system has a low chance of development.
- It has a 0% chance of formation in the next 48 hours and a 30% chance in the next five days, according to the hurricane center.
- The Atlantic hurricane season begins on June 1.



Severe Weather & Flood Activity

South-Central

- Millions across Southeast Texas will remain under flash flood watches through Thursday because of the torrential rain that has swept through the region, triggering power outages and reports of localized damage.
- At one point early Wednesday, more than 100,000 customers were without power in Texas, according to the website PowerOutage. That number was last down to around 65,000 customers.
- Meanwhile in Louisiana, authorities were investigating five deaths related to the weather.
- The National Weather Service has confirmed two tornadoes touched down during Tuesday morning's storms.
- According to the survey team, a tornado caused damage in Jefferson Parish in Kenner.
- In Madisonville, the NWS says a storm likely spawned a waterspout near the Northshore of Lake Pontchartrain and moved onshore as a tornado around 2:50 a.m. near Guste Island.
- Max winds were determined to be 75 mph, which is an EF0 rating. According to the preliminary report, the path length was 1.2 miles and it was on the ground for five minutes.
- The NWS will continue damage assessments on Wednesday.

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- With heavy rain pounding the South-Central states day after day, rainfall amounts have soared to historic levels as residents gear up for more severe weather and damaging and life-threatening flooding throughout the week.
- This is already the third-wettest May in recorded history for Lake Charles, Louisiana. The city has received more than 16 inches as of May 19, which is nearly six times the average amount of rainfall during the first 18 days of the month.
- A total of 12.41 inches of that fell on Monday alone, which the third-highest single-day rainfall total in Lake Charles' history.
- Calcasieu Sheriff Tony Mancuso said that between 300 to 500 people were rescued from their homes.
- U.S. Sen. Bill Cassidy (R-LA) said in a statement his office was working with White House officials to help get federal aid to south Louisiana following the weather event.



Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes
WV	Severe Storms & Flooding Feb 27 - March 4	4/30/2021	Pending	4 Counties

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WSP USA Inspection Services Active Disasters

Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4586 TX	Severe Ice Storm	126 Counties	86	5/20/2021
4595 KY	Severe Storms & Flooding	9 Counties	18	6/23/2021
4601 TN	Severe Storms & Flooding	3 Counties	8	7/7/2021

WSP USA INSPECTION SERVICES ACTIVITY

