

August 4, 2025

Tropical Activity Atlantic - Tropical Storm Dexter

- Tropical Storm Dexter formed off the U.S. East Coast in the Atlantic Ocean on Sunday night.
- The National Hurricane Center (NHC) said that maximum sustained winds within Tropical Storm Dexter reached 45 mph.
- Currently located about 255 miles to the northwest of Bermuda and is moving off to the east-northeast near 12 mph.
- The NHC said a faster east-northeast or northeast motion is expected to continue through early Tuesday before it begins to slow down on Tuesday and Wednesday.

NEW YORK

NORFOLK

WILMINGTON

- Forecast to move away from the U.S. coast and stay to the north of Bermuda.
- Tropical Storm Dexter could strengthen a bit over the next few days before becoming post-tropical by Wednesday.

Atlantic - Disturbance #1

- A tropical wave moving off the west coast of Africa is currently producing limited shower activity.
- In a few days, environmental conditions are forecast to become favorable for gradual development of this system.
- A tropical depression could form by the latter portion of this week as it moves generally west-northwestward across the central tropical Atlantic.
- Formation chance through 48 hours Low (0%)
- Formation chance through 7 days Medium (50%)

All Disturbances

TROPICAL STORM DEXTER | FORECAST

TUE AM 50 MPH

ATLANTIC

OCEAN

Atlantic - Disturbance #2

- Broad area of low pressure is forecast to develop in a couple of days a few hundred miles off the coast of the southeastern United States.
- Some gradual development of this system is possible during the middle or latter portion of this week as the system drifts slowly westward to northwestward.
- Formation chance through 48 hours Low (0%)
- Formation chance through 7 days Low (30%)



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Flash Flood Threat Southeast

- A stalled cold front that helped lead to the development of Tropical Storm Dexter off the mid-Atlantic coast is also bringing a separate flood threat to the Southeast through this week, possibly into the weekend.
- The main driver for the threat is due to the stalled-out front draped across the region with no clear path to move out of the area.



- The FOX Forecast Center said that the front will act as a trigger for rounds of tropical down-pours, and wherever the front lingers will likely determine where the worst flooding will occur.
- Major cities in the Southeast like Atlanta and Tallahassee, Florida, will need to be on alert for urban flooding.
- Flash flood hotspot is shaping up in central Georgia, including areas near Macon and Albany, where rainfall totals could exceed 5-8 inches by Thursday.

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes			
	N/A						

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Type	Number of Countles Declared	Days Since Launch	Registration Deadline			
4877 MO	Severe Storms, Straight-line Winds, Tornadoes and Flooding	2 Counties/1 City	53	8/11/2025			
4879 TX	Severe Storms, Straight-line Winds, and Flooding	10 Counties	24	9/04/2025			



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WSP USA INSPECTION SERVICES ACTIVITY

