

August 25, 2023

Tropical Activity Atlantic – Tropical Storm Franklin

- Tropical Storm Franklin is now about 215 miles east-northeast of Grand Turk Island and 690 miles south-southwest of Bermuda. It is moving east-northeast at 6 mph. The storm has maximum sustained wind speeds of 60 mph with higher gusts.
- Franklin is expected to slowly strengthen over the next 2 days and become a hurricane on Saturday, according to the NHC advisory.
- By Sunday, the storm is forecast to become a strong Category
 2 hurricane with 110 mph winds, just shy of a major hurricane. Tropical storm-force winds extend out up to 105 miles.
- The East Coast will experience big swells and hazardous rip currents early next week through the Labor Day weekend, the FOX Forecast Center said as it tracks Franklin.
- But the forecast remains that the storm will not make landfall in the U.S.

Atlantic - Disturbance 1

- Currently located in the Caribbean Sea.
- Environmental conditions appear conducive for gradual development of this system during the next several days, and a tropical depression is likely to form late this weekend or early next week while moving generally northward over the northwestern Caribbean Sea and eastern Gulf of Mexico.
- Formation chance 48-hour: Low (30%); 7-day: High (70%)

All Disturbances FRANKLIN STANKLIN STANKLIN

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Atlantic - Disturbance 2

- Located roughly 1000 miles east-northeast of Bermuda (the remnants of former Tropical Storm Emily) is producing an elongated area of disorganized showers and thunderstorms.
- Environmental conditions are becoming less favorable for tropical cyclone formation.
- Formation chance 48-hour: Low (20%); 7-day: Low (20%)

Atlantic - Disturbance 3

- Located about midway between the Cabo Verde Islands and the northern Leeward Islands.
- Environmental conditions could become more conducive for development this weekend, and a tropical depression could form by early next week while the system moves northwestward toward the central subtropical Atlantic.
- Formation chance 48-hour: Low (20%); 7-day: Med (50%)



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Severe Weather Activity

Michigan

- Michigan was hit by a devastating storm that left a trail of destruction in its wake. The powerful storm system resulted in the loss of five lives, numerous injuries, and widespread damage across the state.
- The storm Thursday night followed a round of heavy rain Wednesday that left areas in southeast Michigan with over 5 inches of rain by Thursday morning, resulting in street flooding in the Detroit area, including tunnels leading to Detroit Metropolitan Airport in the suburb of Romulus, officials said. Hundreds of homeowners have reported water in their basements.
- A tornado ripped through southeast Michigan on Thursday night, meteorologists with the National Weather Service said Friday.
- "We're fairly certain it was a tornado that traveled south of Webberville in Ingham County along Interstate 96," said Steve Considine, senior forecaster with the agency's office in White Lake Township. "A storm survey will be conducted later today to determine its strength and path length."
- The National Weather Service plans to send damage survey teams to the Alpine Township area
 of Kent County, the Webberville area of Ingham County, and to spots in Livingston, Wayne and
 Monroe counties.
- Over 447,000 homes and businesses across the state remained without power this morning.
- As of Friday morning, FlightAware reported 23 delays and 23 cancellations at Detroit Metro Airport.

Joint Preliminary Damage Assessments					
State	Event	Number of Counties for IA		Start-End	
		Requested	Completed	Start-End	
	N/A				

Pending Individual Assistance Declaration Request					
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes	
ОН	Train Derailment Feb 3-8, 2023	7/3/2023	Pending	1 County	
PA*	Severe Storm, Straight-Line Winds & Flooding July 9, 2023	7/31/2023	Pending	1 County	

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Pending Individual Assistance Declaration Request						
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes		
WY	Flooding June 15, 2023	8/1/2023	Pending	1 County		
KY	Severe Storms, Flooding, Straight-Line Winds & Tornadoes July 17-20, 2023	8/18/2023	Pending	5 Counties		
AR*	Severe Storms, Straight-Line Winds & Tornadoes June 25, 2023	8/23/2023	Pending	7 Counties		

^{*}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	
4709 FL	Flood	1 County	112	6/27/2023	
4724 HI	Wildfires	1 County	11	10/10/2023	

WSP USA INSPECTION SERVICES ACTIVITY

