

August 18, 2023

Tropical Activity

Atlantic - Disturbance 1

- Located a few hundred miles west of the Cabo Verde Islands.
- A tropical depression is likely to form over the weekend while it moves toward the westnorthwest or northwest at about 10 mph across the eastern tropical Atlantic.
- By early next week, upper-level winds over the system are forecast to increase, and further development is not expected.
- Formation chance 48-hour: Medium (60%); 7-day: High (70%)

<u>Atlantic – Disturbance 2</u>

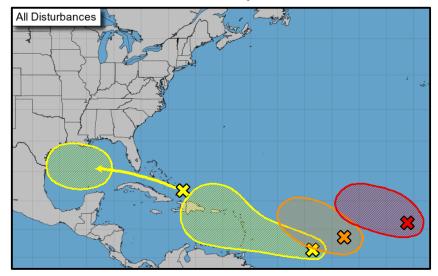
- Located roughly halfway between the Cabo Verde Islands and the Lesser Antilles.
- Environmental conditions are only marginally conducive for further development.
- Formation chance 48-hour: Medium (40%); 7-day: Medium (40%)

Atlantic – Disturbance 3

- Located several hundred miles to the ESE of the Lesser Antilles.
- Some slow development of this system is possible over the weekend and into early next week as it moves WNW at 10-15 mph.
- Formation chance 48-hour: Low (10%); 7-day: Low (30%)

Atlantic - Disturbance 4

- An area of disturbed weather located just north of Hispaniola is forecast to move into the Gulf of Mexico by early next week.
- Some slow development of this system is possible thereafter as it moves westward and approaches the western Gulf of Mexico coastline by the middle of next week.
- Formation chance 48-hour: Low (near 0%); 7-day: Low (30%)





August 18, 2023

Eastern Pacific – Hurricane Hilary (CAT 4)

- Hurricane Hilary underwent rapid intensification in the Pacific Ocean, strengthening from a tropical storm to a large and powerful Category 4 hurricane in less than 48 hours.
- The FOX Forecast Center expects the powerful storm to strengthen to a Category 5 later Friday morning as it crawls toward the western coast of the U.S.
- While Hilary won't hit the U.S. at hurricane strength, the Baja California peninsula and the southwestern U.S. will feel the after-effects, with flooding and fierce winds as the main threats.



- The center of Hurricane Hilary is moving toward the west-northwest at 13 mph. A turn toward the northwest and north-northwest is expected Friday, followed by a faster motion toward the north Saturday night and Sunday, the NHC reports.
- The center of Hilary will move close to the west coast of the Baja California peninsula over the weekend and reach southern California by Sunday night.
- Weakening is expected to begin by Saturday, but Hilary will still be a hurricane when it approaches the West Coast of the Baja California peninsula Saturday night and Sunday, the NHC said
- Hilary is expected to weaken to a tropical storm by Sunday afternoon before it reaches southern California.

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	
TN	Severe Storms & Straight-line winds June 25-26	7/20/2023	Approved - PA Only	1 County	

August 18, 2023

Pending Individual Assistance Declaration Request					
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes	
AK	Flooding May 10-June 3, 2023	8/1/2023	Pending	5 REAAs	
PA*	Severe Storm, Straight-Line Winds & Flooding July 9, 2023	7/31/2023	Pending	1 County	
WY	Flooding June 15, 2023	8/1/2023	Pending	1 County	

^{*}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	105	6/27/2023	
4724 HI	Wildfires	1 County	4	10/10/2023	

WSP USA INSPECTION SERVICES ACTIVITY

