

DAILY DART

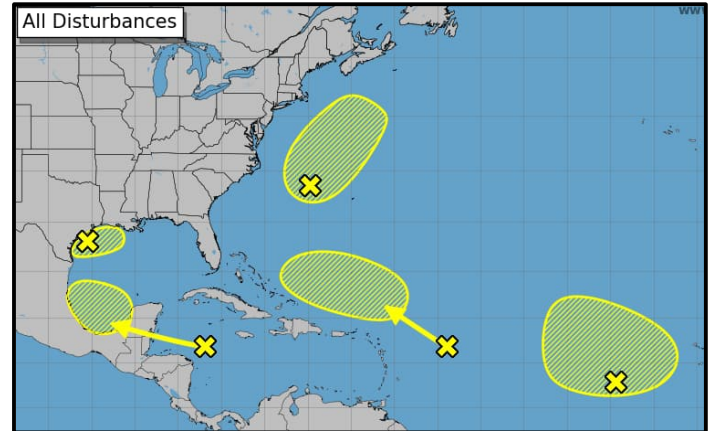
WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

September 5, 2024

Tropical Activity

Atlantic - Disturbance 1

- A trough of low pressure is producing wide-spread disorganized showers and thunderstorms across the northwestern Gulf of Mexico, including near the coasts of Louisiana and Texas.
- Upper-level winds are expected to become less conducive for development by Friday and Saturday as a frontal boundary approaches the system.
- Although development is unlikely, heavy rainfall is expected across portions of the northern Gulf Coast during the next day or so.
- Formation chance through 48 hours...low...10 percent.
- Formation chance through 7 days...low...10 percent.



Atlantic - Disturbance 2

- A non-tropical area of low pressure located a few hundred miles east of North Carolina is producing disorganized showers and thunderstorms to the northeast and east of its center.
- This system could acquire some subtropical characteristics over the next couple of days while it moves generally north northeastward, remaining offshore of the northeastern United States.
- Once the low moves over cooler waters by late Saturday, further subtropical development is not expected.
- Formation chance through 48 hours...low...20 percent.
- Formation chance through 7 days...low...20 percent.

Atlantic - Disturbance 3

- A broad area of low pressure over the eastern tropical Atlantic is producing disorganized showers and thunderstorms.
- Some slow development of this system is possible during the next several days while it drifts northwestward or northward.
- Formation chance through 48 hours...low...10 percent.
- Formation chance through 7 days...low...20 percent.

Atlantic - Disturbance 4

- Shower and thunderstorm activity has increased slightly in association with a westward-moving tropical wave located over the western Caribbean Sea.
- Significant development appears unlikely before the system reaches Belize and the Yucatan Peninsula by early Friday.

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- Some development is possible late in the weekend into early next week after the system emerges over the southwestern Gulf of Mexico.
- Formation chance through 48 hours...low...near 0 percent.
- Formation chance through 7 days...low...30 percent.

Atlantic - Disturbance 5

- Another tropical wave located a few hundred miles east of the Leeward Islands is producing limited shower and thunderstorm activity.
- Strong upper-level winds are expected to limit development of this system during the next few days while it moves west-northwestward at 10 to 15 mph.
- By early next week, environmental conditions could become more conducive for some slow development while the system moves west northwestward over the southwestern Atlantic Ocean.
- Formation chance through 48 hours...low...near 0 percent.
- Formation chance through 7 days...low...10 percent.

Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
CT	Severe Storms & Flooding Aug 18-19	3	1	8/29-TBD
SC	Tropical Cyclone Debby Aug 3-22	3	2	8/29 - TBD
CA	Park Fire and Borel Fire Jul 24 and continuing	3	0	8/28 - TBD
NY	Major Flooding (Severe Weather) Aug 19	1	0	9/3-TBD

Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes
PA*	Tropical Cyclone Debby Aug 9-10	8/23/2024	Pending	4 Counties

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Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes
IL*	Severe Storms, Tornadoes, Straight-Line Winds & Flooding Jul 13-16	8/28/2024	Pending	7 Counties
VT*	Severe Storms, Flooding, Landslides & Mudslides Jul 29-31	8/28/2024	Pending	3 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
4757 MI	Flooding	9 Counties	205	5/8/2024
4781 TX	Severe Storms & Flooding	40 Counties	108	8/15/2024
4790 MS	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	6 Counties	85	8/09/2024
4798 TX	Hurricane Beryl	22 Counties	53	10/10/2024
4804 KY	Severe Storms, Straight-Line Winds, Tornadoes, Landslides/ Mudslides	15 Counties	42	9/23/2024
4806 FL	Hurricane Debby	13 Counties	23	10/09/2024
4807 SD	Flooding	4 Counties	17	10/15/2024

WSP USA INSPECTION SERVICES ACTIVITY

