

# DAILY DART

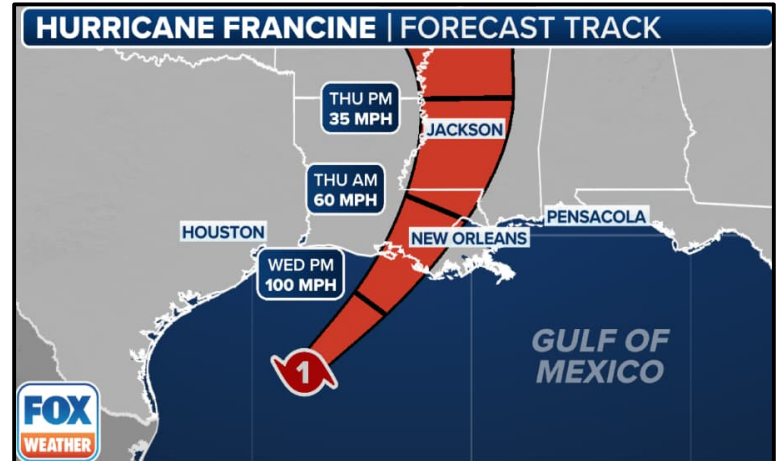
WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

September 11, 2024

## Tropical Activity

### Hurricane Francine - CAT 1

- As Hurricane Francine barrels towards Louisiana's coastline, a life-threatening storm surge and hurricane-force winds are expected to impact the state.
- Multiple parishes in Louisiana have issued mandatory evacuation orders as the Category 1 hurricane is set to make landfall Wednesday afternoon.
- State and local officials are urging residents to prepare for the storm's wrath, which is also expected to bring widespread power outages, significant flooding and substantial property damage.
- As of the latest advisory from the NHC, Francine is located about 245 miles southwest of Morgan City, Louisiana and moving NE 10 mph.
- Maximum sustained winds are near 90 mph with higher gusts.
- Francine is expected to strengthen further into a Category 2 hurricane before or at landfall.
- President Joe Biden has already approved an emergency declaration for the Bayou State.
- Mississippi Governor Tate Reeves declared a state of emergency yesterday.
- As much as 10 inches of rain, damaging hurricane-force winds and life-threatening storm surge up to 10 feet at the coast.
- Mandatory evacuations are in place for 4 parishes (Plaquemines, Terrebonne, Lafourche, and Jefferson).
- Voluntary evacuations are in place for 7 parishes (Lafayette, Calcasieu, Lafourche, Iberia, St. Mary, Plaquemines, and Cameron).
- The parishes of Jefferson, Plaquemines, Lafourche, Tangipahoa and Terrebonne opened temporary shelters on Tuesday evening.
- St. John the Baptist Parish, St. Charles, St. James and Washington parishes opened shelters on Wednesday morning, advising residents to bring their own food, water and medicine.



### Atlantic – Disturbance 1

- Showers and thunderstorms are showing signs of organization with a tropical wave located a few hundred miles to the west-southwest of the Cabo Verde Islands.
- Environmental conditions appear favorable for additional development of this system, and a tropical depression is likely to form over the next few days as the system moves west north-westward at 10 to 15 mph into the central Tropical Atlantic.
- Formation chance through 48 hours...medium...50 percent.
- Formation chance through 7 days...high...90 percent.

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## Atlantic - Disturbance 2

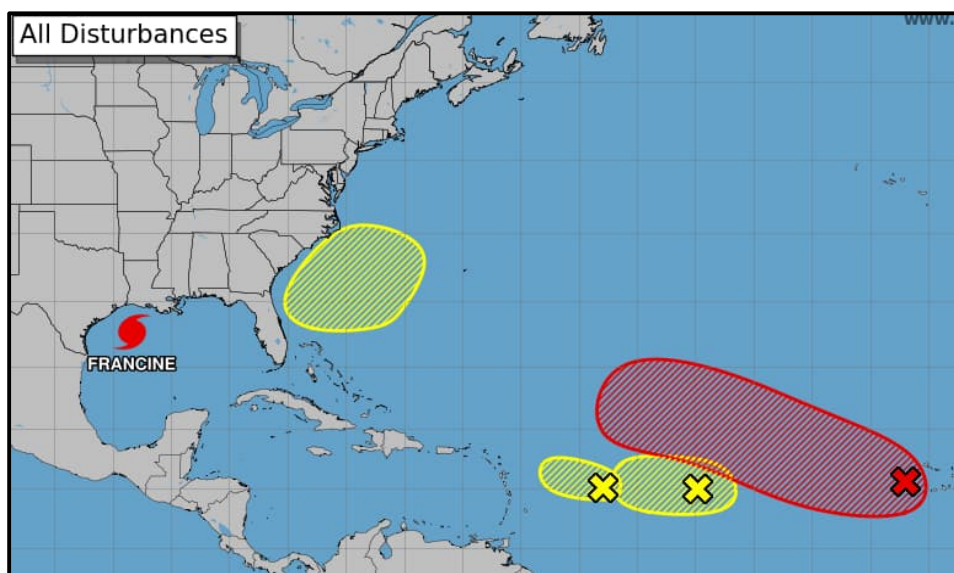
- An elongated area of low pressure located over the central tropical Atlantic continues to produce some disorganized shower and thunderstorm activity.
- Environmental conditions appear marginally conducive for some slight development during the next day or two while the system moves westward at 5 to 10 mph over the central tropical Atlantic.
- Formation chance through 48 hours...low...30 percent.
- Formation chance through 7 days...low...30 percent.

## Atlantic - Disturbance 3

- A small but well-defined area of low pressure located several hundred miles to the east of the Leeward Islands is producing an area of disorganized showers and thunderstorms.
- The proximity of dry air near the system is expected to limit additional development over the next couple of days before environmental conditions become even less conducive by this week-end as it moves slowly west northwestward.
- Formation chance through 48 hours...low...10 percent.
- Formation chance through 7 days...low...10 percent.

## Atlantic - Disturbance 4

- In a few days, a non-tropical area of low pressure could form along a residual frontal boundary a few hundred miles off the southeastern U.S. coastline.
- Thereafter, some subtropical or tropical development is possible during the early part of next week as the system meanders over the Gulf Stream or drifts slowly northward.
- Formation chance through 48 hours...low...near 0 percent.
- Formation chance through 7 days...low...20 percent.



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## Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
CA	Park Fire and Borel Fire Jul 24 and continuing	3	2	8/28 - TBD
NY	Major Flooding (Severe Weather) Aug 19	1	0	9/4 - 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
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	211	5/8/2024
4781 TX	Severe Storms & Flooding	40 Counties	114	8/15/2024
4790 MS	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	6 Counties	91	8/09/2024
4798 TX	Hurricane Beryl	22 Counties	59	10/10/2024
4804 KY	Severe Storms, Straight-Line Winds, Tornadoes, Landslides/ Mudslides	15 Counties	48	9/23/2024
4806 FL	Hurricane Debby	13 Counties	29	10/09/2024

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Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4807 SD	Flooding	4 Counties	23	10/15/2024

### WSP USA INSPECTION SERVICES ACTIVITY

