

November 7, 2024

Tropical Activity Atlantic – Hurricane Rafael (Cat 2)

- Rafael remains a Category 2 hurricane as of the latest advisory from the National Hurricane Center (NHC).
- All tropical alerts have been dropped and conditions are expected to gradually improve across the region
- Millions of people along the U.S. Gulf Coast will be closely monitoring the hurricane's progress as it slowly churns over the Gulf of Mexico.
- Rafael is about 200 miles west of Key West, Florida, and moving northwest at 9 mph.
- HURRICANE RAFAEL | FORECAST TRACK

 CORPUS CHRISTI

 TUE AM
 40 MPH

 SAT AM
 100 MPH

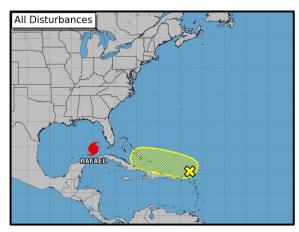
 FRI AM
 100 MPH

 THU PM
 100 MPH

 FOX
 WEATHER
- Rafael has maximum sustained winds of 105 mph.
- It is expected to weaken as the storm meanders in the Gulf of Mexico for the next several days.
- Computer forecast models strongly agree that Rafael will quickly turn to the west and begin its journey toward the central Gulf of Mexico.
- The steering currents assisting Rafael on its path from the Caribbean to the Gulf will begin to drastically weaken, allowing the hurricane to meander in the central Gulf through the weekend and into next week.
- The FOX Forecast Center added that there is an increasing consensus that Rafael will slowly move toward Texas or Mexico and steadily weaken as it does so.
- There is a chance that Rafael could make a turn to the north, but the FOX Forecast Center says that's looking less likely.

Atlantic - Disturbance 1

- A low pressure over the northern Leeward Islands continues to produce disorganized showers and thunderstorms.
- Some gradual development of this system is possible during the next couple of days while it moves westward near the Greater Antilles.
- Locally heavy rains are possible across the northern Leeward Islands, the Virgin Islands, Puerto Rico, Hispaniola, and the southeastern Bahamas through Saturday.
- Formation change: 48-hour Low (20%); 7-day Low (20%)





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Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes			
MI*	Severe Storms and Tornadoes (APPEAL) May 7	9/11/2024	Pending	4 Counties			
CA*	Park Fire and Borel July 24 - Aug 26	9/24/2024	Pending	3 Counties			
ID	Gwen Fire July 24-Aug 9	10/9/2024	Pending	1 County			
WV*	Remnants of Hurricane Helene	10/25/2024	Pending	2 Counties			

^{*}Award of task order to contractor pending

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster IVDE		Days Since Launch	Registration Deadline			
4781 TX	Severe Storms & Flooding	40 Counties	171	8/15/2024			
4798 TX	Hurricane Beryl	22 Counties	116	10/10/2024			
4806 FL	Hurricane Debby	13 Counties	86	10/09/2024			
4817 LA	Hurricane Francine	9 Parishes	48	11/18/2024			
4819 IL	Severe Storms, Tornadoes, Straight-Line Winds & Flooding	4 Counties	45	9/20/2024			
4827 NC	Tropical Storm Helene	25 Counties	37	11/27/2024			
4828 FL	Hurricane Helene	17 Counties	38	11/27/2024			
4829 SC	Hurricane Helene	13 Counties	36	11/29/2024			
4830 GA	Hurricane Helene	41 Counties	36	12/02/2024			
4832 TN	Tropical Storm Helene	8 Counties	34	12/02/2024			
4834 FL	Hurricane Milton	34 Counties	25	12/11/2024			



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WSP USA INSPECTION SERVICES ACTIVITY

