

September 22, 2022

Tropical Activity Atlantic – Disturbance 1

- A system that is of greatest concern for people in the Caribbean, and perhaps the U.S., is a strong tropical wave, which AccuWeather is currently referencing as a tropical rainstorm.
- "This is the most significant threat for the U.S. mainland we've had this hurricane season," AccuWeather Chief Meteorologist Jonathan Porter said.
- "If the main brunt of the tropical rainstorm is able to avoid drifting over South America, it can evolve into a full-fledged tropical storm anytime through Friday while over the eastern Caribbean," AccuWeather Lead Long-Range Meteorologist Paul Pastelok said.
- Even though initial organization and strengthening may be a bit slow with the system, it could begin to rapidly intensify as it reaches the central and western Caribbean from this weekend to early next week, Pastelok explained.
- As the system moves along, it will encounter ideal conditions for a tropical system to thrive and strengthen, including bath-warm water, according to AccuWeather Hurricane Expert Dan Kottlowski.
- AccuWeather meteorologists say that there is a wide range of possibilities for future movement on the system, which has yet to bud in the Atlantic due to a variety of possible steering and development factors.
- Formation chance through 48 hours: High (70%); 5 days: High (90%).

Declaration Activity DR 4671 - Puerto Rico

- President Joe Biden has issued a disaster declaration for Puerto Rico as the island recovers from the devastating impact of Hurricane Fiona.
- The declaration orders federal aid to assist recovery efforts in the
 - Commonwealth of Puerto Rico as hundreds of thousands of people remain without power, water or shelter. The funds also supplement local emergency services that are looking to provide temporary shelter for those displaced by the major storm.
- A total of 55 municipalities declared for IA assistance: Adjuntas, Aguas Buenas, Aibonito, Arroyo, Barranquitas, Bayamon, Caquas, Canovanas, Carolina, Catano, Cayey, Ceiba, Ciales,



PUERTO RICO
MUNICIPALITIES



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Cidra, Coamo, Comerio, Corozal, Dorado, Fajardo, Florida, Guayama, Guayanilla, Guaynabo, Gurabo, Humacao, Jayuya, Juana Diaz, Juncos, Lares, Las Piedras, Luquillo, Maricao, Maunabo, Morovis, Naguabo, Naranjito, Orocovis, Patillas, Penuelas, Ponce, Rio Grande, Salinas, San Juan, San Lorenzo, Santa Isabel, Toa Alta, Toa Baja, Trujillo Alto, Utuado, Vega Alta, Vega Baja, Vieques, Villalba, Yabucoa, Yauco.

- Nino Correa, commissioner for Puerto Rico's emergency management agency, estimated that at least six municipalities across the island had areas that were cut off by Fiona.
- Neither local nor federal government officials had provided any damage estimates as Puerto Rico struggles to recover from the storm, which dropped up to 30 inches of rain in some areas.
- More than 1,000 people remained in shelters.
- The Federal Emergency Management Agency started touring the damage Tuesday.
- "In the South, there is significantly more damage that will take more time to restore," Governor Pierluisi told reporters in Spanish.
- As of 1 am Thu., estimates are that 1,033,000 customers are without power on the island out of 1,468,223 total customers.
- More than half a million people remain without water service.

Joint Preliminary Damage Assessments								
State	Event	Number of Counties for IA		Start-End				
		Requested	Completed	Start-End				
AK	West Coast Storms Sept 15 and continuing	4	0	TBD				

Pending Individual Assistance Declaration Request								
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes				
IL	Severe Storms and Flooding July 25-28, 2022	8/30/2022	Pending	1 County				
VA	Flooding and Mudslides July 13-14, 2022	9/9/2022	Pending	1 County				
PR	Hurricane Fiona Sept 17 and continuing	9/20/2022	Approved	55 Municipalities				



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WSP USA Inspection Services Active Disasters								
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline				
4665 MO	Severe Storms & Flooding	2 Counties/1 City	43	10/7/2022				

WSP USA INSPECTION SERVICES ACTIVITY

