# DALLY DART WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

November 4, 2024

### Tropical Activity <u>Atlantic – Potential Tropical Cyclone</u> <u>Eighteen</u>

• We may have entered the final month of the 2024 Atlantic hurricane season, but the tropics are showing no signs of cooling down after the National Hurricane Center (NHC) designated an area of disturbed weather in the Caribbean Sea as Potential Tropical Cyclone Eighteen.



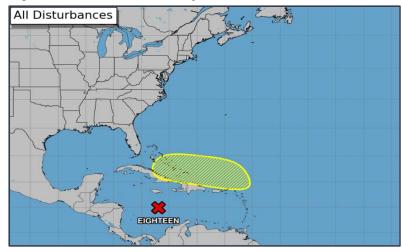
 "The disturbance is expected to become a tropical storm (Monday) and

pass near Jamaica (Monday night) and Tuesday, where a Tropical Storm Warning is in effect," the NHC said. "The system is forecast to become a hurricane by Tuesday night and there is a risk of dangerous impacts from hurricane-force winds and storm surge in the Cayman Islands and portions of western Cuba.

- The NHC said the system is moving northward toward Jamaica, the Cayman Islands and Cuba.
- After moving into the Gulf of Mexico later this week, the system could bring heavy rainfall and gusty winds to Florida and parts of the Southeast U.S.

#### <u> Atlantic – Disturbance 1</u>

- An area of low pressure could develop near the northern Leeward Islands in a few days.
- Slow development of this system is possible after that time as it moves generally westward over the southwestern Atlantic.
- Formation change: 48-hour Low (0%); 7-day Low (20%)



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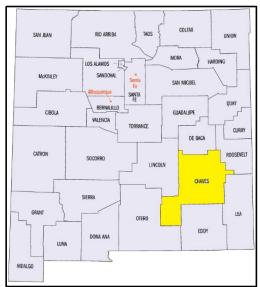
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### **Disaster Declaration Activity**

#### DR – 4843 New Mexico

- On November 1, President Joseph R. Biden, Jr. declared that a major disaster exists in the State of New Mexico and ordered Federal assistance to supplement state, tribal, and local recovery efforts in the areas affected by a severe storm and flooding from October 19 to October 20, 2024.
- The President's action makes Federal funding available to affected individuals in Chaves County.
- On October 18 21, 2024, a slow-moving low-pressure system became stationary over Chaves County and struck the area with 5.79 inches of rain – half a year's worth of precipitation in just one event – devastating the city of Roswell and multiple downstream communities with severe flash flooding.



- Flooded with nearly six inches of rain in just five hours, Roswell, NM, received four times the region's average October rainfall.
- The Spring River in the Cahoon area rose to dangerous levels, stranding vehicles under bridges along the river, with water entering homes in the area.

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				

\*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			
4781 TX	Severe Storms & Flooding	40 Counties	168	8/15/2024			

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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				
4798 TX	Hurricane Beryl	22 Counties	113	10/10/2024				
4806 FL	Hurricane Debby	13 Counties	83	10/09/2024				
4817 LA	Hurricane Francine	9 Parishes	45	11/18/2024				
4819 IL	Severe Storms, Tornadoes, Straight-Line Winds & Flooding	4 Counties	42	9/20/2024				
4827 NC	Tropical Storm Helene	25 Counties	34	11/27/2024				
4828 FL	Hurricane Helene	17 Counties	35	11/27/2024				
4829 SC	Hurricane Helene	13 Counties	33	11/29/2024				
4830 GA	Hurricane Helene	41 Counties	33	12/02/2024				
4832 TN	Tropical Storm Helene	8 Counties	31	12/02/2024				
4834 FL	Hurricane Milton	34 Counties	22	12/11/2024				

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WSP USA INSPECTION SERVICES ACTIVITY

