WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

August 24, 2021

Tropical Activity Atlantic – Disturbance 1

- Expected to form over the southwestern Caribbean Sea.
- Tropical depression likely to form late this week or over the weekend.
- Formation chance 48 hours: Medium (40%)
- Formation chance 5 days: High (80%)

Atlantic – Disturbance 2

- 800 miles SE of Bermuda.
- Tropical depression is likely to form this weekend.
- Formation chance 48 hours: Low (30%)
- Formation chance 5 days: High (80%)

Atlantic – Disturbance 3

- Several hundred miles SW of the Cabo Verde Islands
- Formation chance 48 hours: Low (20%)
- Formation chance 5 days: Low (30%)

Flood Activity

<u>Tennessee</u>

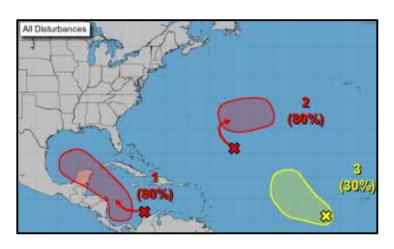
- More than 270 homes in central Tennessee were destroyed in deadly flooding that killed 18 people and left three still unaccounted for days later, officials said Tuesday.
- A damage assessment conducted in Humphreys County showed 271 homes were destroyed by Saturday's flooding, according to a news release from the county's emergency



management agency. Another 160 homes had major damage, and 28 had minor damage.

- Middle Tennessee was smacked with heavy rain Saturday, leading to devastating flash flooding that ripped homes from their foundations and sent residents scrambling as it washed through communities. Up to 15 inches of rain fell over a six-hour period, officials said.
- Damage assessments ongoing in Hickman and Houston counties.
- To aid the catastrophic flooding, President Joe Biden approved a major disaster declaration, which will provide financial assistance to individuals and households to recover from the damages in Humphreys County, Gov. Bill Lee said Tuesday.

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New Jersey

- Heavy rain from Henri caused flooding in New Jersey, New York and Connecticut, among other areas.
- According to the National Weather Service Eastern Region, by early 22 August, Henri had dumped 8.91 inches of rain in Cranbury, New Jersey; 6.49 inches in Long Beach NJ; and 6.31 inches in Brooklyn New York, where flooded streets disrupted traffic.
- New Jersey saw some of the worst of the flooding. In Helmetta, mandatory evacuation orders • were issued for around 200 residents due to flood threat. Firefighters rescued 86 people in 11 incidents related to the storm in Newark.
- New Jersey Governor Phil Murphy toured the widespread damage and flooding in Middlesex County.
- Mayor Chris Slavicek said 73 homes were damaged in the borough.
- Gov. Murphy has promised that the state will request emergency assistance from FEMA. The American Red Cross has also been out providing help.

Utah

- One week after flood waters slammed the city of Enoch, Gov. Spencer Cox surveyed the city with state and local leaders and described the damage as worse than initially thought.
- The storm was one of many over the last few weeks that hit southern Utah especially hard and dumped a total of about 15 inches of water.
- Cox said he was working on a disaster declaration for the state that would allow them to secure federal funding to meet infrastructure needs.
- The storm damaged around 300 homes in the small city of Enoch, with some areas getting • pounded with 5 to 6 inches of rain in less than an hour, according to Mayor Geoffrey Chesnut.

Declaration Activity

California

- President Biden late Tuesday approved a major disaster declaration for areas affected by the Dixie and River fires in Northern California, opening up federal funding for grants, temporary housing, repairs and other relief efforts as multiple blazes continue to sweep across the Golden State.
- The action makes federal funding available to affected residents in Lassen, Nevada, Placer and Plumas counties, according to a statement by the White House. The assistance will include grants to help individuals and business owners recover from the fires.
- Damage assessments are ongoing in other areas of the state, the White House said. More counties in areas struck by other fires could become eligible, and additional forms of assistance could open after the assessments are done.



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Pending Individual Assistance Declaration Request								
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes				
СА	Wildfires Beginning July 14 and continuing	8/23/21	Approved	4 Counties				

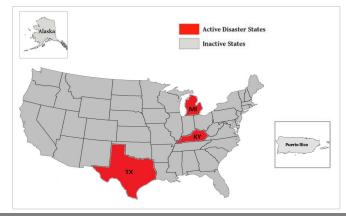
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Joint Preliminary Damage Assessments							
State	Event	Number of Co	Start-End				
		Requested	Completed	Start-End			
СА	August Wildfires	6	3	8/11-TBD			
UT	Flooding July 15-Aug 19	7	0	8/24-9/7			

WSP USA Inspection Services Active Disasters							
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline			
4586 TX	Severe Ice Storm	129 Counties	184	5/20/2021			
4595 KY	Severe Storms & Flooding	31 Counties	116	7/23/2021			
4607 MI	Severe Storms & Flooding	2 Counties	36	9/13/2021			

WSP USA INSPECTION SERVICES ACTIVITY



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