WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

Disturbance 1

July 11, 2023

Tropical Activity <u>Atlantic – Disturbance 1</u>

- Located a few hundred miles ENE of Bermuda.
- Could form into a Tropical Depression by Thursday or Friday while moving eastward.
- Formation chance 48 hour: Low (30%); 7-day: Medium (50%)

Flash Flooding Activity

New York

- On Sunday, Governor Hochul declared a State of Emergency in Orange and Ontario Counties as numerous road closures and reports of flooding were addressed by state and local responders.
- Between Sunday and Monday, more than eight inches of rain was reported in parts of the Mid-Hudson Region (Orange County), and more than five inches of rain were reported in the Finger Lakes Region (Ontario County).
- As the State Division of Homeland Security and Emergency Services field staff began damage assessments in Orange and Rockland Counties, Governor spoke with federal officials from the White House, FEMA and U.S. Senate Majority Leader Chuck Schumer and U.S. Senator Kirsten Gillibrand regarding the ongoing emergency and the potential for federal assistance to help rebuild.
- U.S. Senate Majority Leader Charles Schumer, U.S. Senator Kirsten Gillibrand, and Congressman Pat Ryan (NY-18) are jointly calling on the Federal Emergency Management Agency (FEMA) to mobilize federal disaster assessment teams in response to flooding that claimed one life and left portions of the Hudson Valley in ruin.
- The federal officials urged FEMA to stand ready to approve any request from New York State for a major disaster declaration that could bring significant federal resources to the region to help rebuild.
- The full extent of the storm's damage and the cleanup ahead for Hudson Valley communities was unclear, though state and local officials estimated the flood had caused tens of millions of dollars' worth of damage.

Vermont

- Southern Vermont has been heavily affected by the recent flooding, with significant damage reported in various areas.
- Some of the hardest-hit areas include Londonderry, Weston, Bridgewater, Andover, Ludlow and Middlesex.
- Montpelier issued an emergency order closing its downtown area until at least noon on Tuesday, due to the flooding. The city manager said a "potentially dangerous situation" is facing the capital.

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- "The Wrightsville Dam only has 6 feet of storage capacity left. If water exceeds capacity, the first spillway will release water into the North Branch River," City Manager William Fraser said in a Facebook post.
- "This has never happened since the dam was built so there is no precedent for potential damage. There would be a large amount of water coming into Montpelier which would drastically add to the existing flood damage," Fraser said.



- There have been more than 50 swift water rescues reported across the Green Mountain State.
- Several towns were left completely cut off because of washouts and high water.
- The Winooski River at Montpelier crested at 21.02 feet Tuesday morning, surpassing the 19.05foot crest set during Irene in 2011 to become the second-highest crest on record. This water is now flooding the streets of downtown Montpelier, the state's capital city.
- The following rivers are seeing or are still expected to see major flooding: Winooski River, Lamoille River and Otter Creek.
- President Joe Biden declared a state of emergency in Vermont due to the catastrophic flooding. The emergency declaration covers all of Vermont's 14 counties.

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-Enu			
AK	Spring Flooding	12	О	7/10-TBD			
TN	Severe Storms, Tornadoes & Straight-line Winds	1	О	7/11-TBD			

Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes
ОН	Train Derailment Feb 3-8, 2023	7/3/2023	Pending	1 County

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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			
4671 PR	Hurricane Fiona	78 Municipalities	291	11/21/2022			
4709 FL	Flood	1 County	67	6/27/2023			

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WSP USA INSPECTION SERVICES ACTIVITY

