

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

July 13, 2023

Flood Threat

- Extreme tropical downpours and locally severe thunderstorms will return to the flood-weary Northeast from late this week into early next week.
- As more rain pours down on the saturated ground, the potential for life-threatening and highly disruptive flooding will unfold in some areas recently inundated and expand to other locations that have dodged high water thus far, AccuWeather meteorologists warn.
- Rainfall rates of up to 3 inches per hour and an AccuWeather Local StormMax™ of 14 inches, with totals likely to fall within 6 hours at some locations, could result in significant flash flooding and urban flooding.
- At least three rounds of downpours and thunderstorms will likely progress slowly from the central Appalachians to the mid-Atlantic coast and New England.
- The first will swing through the region from Thursday to Friday. The primary focus of localized flooding downpours will shift from part of the Ohio Valley and eastern Great Lakes region Thursday to the ridges and valleys of the Appalachians during Thursday night.
- On Friday, the potential for storms packing heavy rain and flash flooding will extend from New England to the Interstate 95 corridor of the mid-Atlantic region.
- The second round is likely to advance across the area from Saturday to Sunday. "That second round of heavy rain and thunderstorms could result in flooding problems in areas that were largely missed by the system from this past Sunday to Monday," Porter said. "It is possible that cities from Philadelphia to New York City and perhaps Boston are hit by flash flooding this weekend."



Flash Flooding Activity

Vermont

- Gov. Phil Scott and federal officials on Wednesday began surveying Vermont communities devastated by flood waters and warned that even as the waters recede, significant risks remained with additional rain in the forecast.
- The state was in much better shape Wednesday than it was Tuesday, but significant risks remain, said Jennifer Morrison, commissioner of the Department of Public Safety. She noted that rescues were still underway in Lamoille County.
- Swift water rescue teams rescued 32 additional people and their animals in the county overnight, including in the hard-hit town of Jeffersonville. The total number of rescues from the storm has now topped 200, she said. There have been no deaths reported.

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

July 13, 2023

- Flood risks persist on the Winooski River in Essex, the Lamoille River in Jeffersonville, the Missisquoi River at East Berkshire, Otter Creek in Rutland, and at the Lake Arrowhead Dam in Milton, she said.
- "The flooding we've seen is historic. And as waters begin to recede, at least for the time being, we'll be surveying the damage done to infrastructure, homes and businesses. And again, this may not be over. With rain in the forecast and nowhere for it to go, we could see waters rise again, Governor Scott says."
- Joe Flynn, secretary of the Agency of Transportation, said 47 roads remained closed and seven partially closed, while 33 had reopened recently.

Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
AK	Spring Flooding	12	0	7/10-TBD
TN	Severe Storms, Tornadoes & Straight-line Winds	1	1	7/11-7/12
VT	Flooding	14	0	7/12-TBD

Pending Individual Assistance Declaration Request

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

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	293	11/21/2022
4709 FL	Flood	1 County	69	6/27/2023

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

July 13, 2023

WSP USA INSPECTION SERVICES ACTIVITY

