

DAILY DART

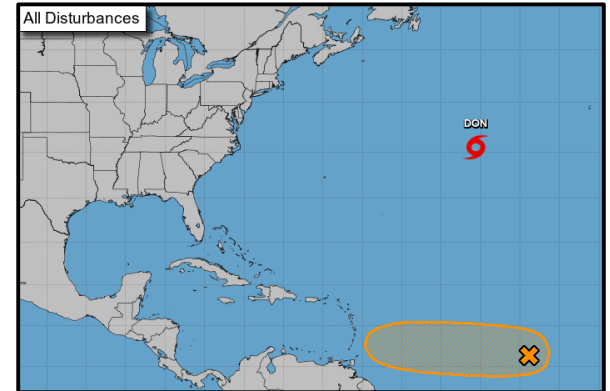
WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

July 21, 2023

Tropical Activity

Atlantic – Disturbance 1

- A small area of low pressure, located several hundred miles west-southwest of the Cabo Verde Islands, is producing an area of disorganized showers and thunderstorms over the central tropical Atlantic.
- Environmental conditions appear generally conducive for some gradual development of this system, and a tropical depression could form in the next several days, as it moves westward across the tropical Atlantic.
- Formation chance – 48 hour: Low (20%); 7-day: Medium (40%)



Flash Flood Risk

Northeast

- A cold front will advance through the Eastern Seaboard on Friday, placing a threat for flash flooding and strong-to-severe storms over the Northeast.
- Isolated damaging winds, hail and heavy rains may occur with the strongest thunderstorms, so flash flooding will be a concern.
- The heaviest rainfall is expected in a region between the Adirondack and White Mountains, where forecast models show 1-3 inches falling through Saturday morning.
- Other communities included in the heightened potential flood alert zone include Philadelphia, New York and Burlington, Vermont.
- The soil is already heavily saturated from the southern to central Appalachians to the northern mid-Atlantic and Northeast where any storm has the potential to produce more flooding.



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Flash Flooding & Severe Weather Activity

Illinois (Jun 29-Jul 2)

- Illinois Gov. J.B. Pritzker issued a disaster proclamation for numerous counties, including Cook County, after severe weather and flooding pounded the state in late June and early July.
- The proclamation also included Coles, Edgar, Hancock, McDonough, Morgan, Sangamon and Washington counties.
- Hail, tornadoes and a derecho hammered central and southern Illinois beginning on June 29, badly damaging crops and causing significant damage to buildings and other structures. Flash-flooding and debris on roadways were also reported in the area.
- On July 2, more severe storms impacted the state, with Chicago and Cook County bearing the brunt of some of the heaviest rain on record.
- Up to nine inches of rain fell in some parts of the area, causing significant flooding on area roadways and in thousands of basements across the cities and suburbs.

Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
AK	Spring Flooding	12	0	7/10-TBD
VT	Flooding	14	0	7/12-TBD
NY	Severe Rain & Flooding	2	0	7/22-TBD
PA	Flooding	1	1	7/19-7/20
IL	Severe Storms & Flash Flooding	1	0	7/24-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
NY	Severe Storms & Flooding Jul 9, 2023 & continuing	7/14/2023	Pending	2 Counties

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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	301	11/21/2022
4709 FL	Flood	1 County	77	6/27/2023

WSP USA INSPECTION SERVICES ACTIVITY

