

DAILY DART

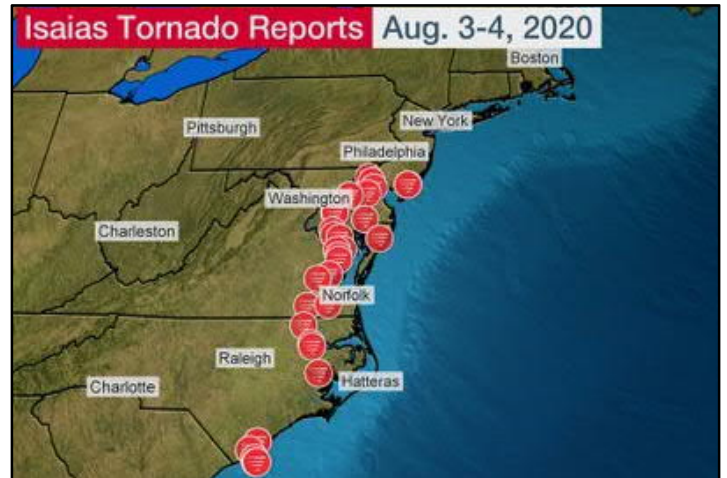
WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

August 5, 2020

Tropical Activity

Atlantic – Hurricane Isaias Aftermath

- After killing two in the Caribbean, battering Puerto Rico and the Bahamas before brushing past Florida, Isaias ravaged the U.S. East Coast.
- At least six people were killed as Tropical Storm Isaias spawned tornadoes and dumped rain Tuesday along the U.S. East Coast after making landfall as a hurricane in North Carolina.
- The storm-related deaths occurred in North Carolina, Maryland, Delaware, Pennsylvania and New York City.
- By 11 p.m. Tuesday, what had been Tropical Storm Isaias had weakened to a post-tropical cyclone as it moved into southeastern Canada, the National Hurricane Center said.
- Isaias sustained top winds of up to 65 mph more than 18 hours after coming ashore, but it was down to 45 mph max winds as of 10:50 p.m. EDT Tuesday.
- Tornadoes were confirmed by the National Weather Service in Virginia, Maryland, Delaware and New Jersey.
- Some of the worst damage Tuesday seemed to be east and north of where the hurricane's eye struck land in North Carolina.



North Carolina

- A tornado touched down in Bertie County, destroying a mobile home park.
- Mandatory evacuations remain for Hyde County.
- Voluntary evacuations remain for Brunswick and Sampson Counties.

Virginia

- At least four tornadoes touched down in Virginia during Tropical Storm Isaias Tuesday and the National Weather Service is looking into whether there were more.
- The weather service had surveyed four locations: two in Suffolk, one in Courtland and one in James City County.

Maryland

- The storm struck the coast of Maryland around 7:30AM yesterday in Ocean City with strong winds and heavy rain.
- There was a radar-confirmed tornado that struck the Eastern Shore on Tuesday morning.
- Cecil County and Southern Maryland were some of the areas hit the hardest during the Tropical Storm.

Delaware

- Several tornadoes that spun off the tropical system brought damage to several communities around the state — hitting Dover particularly hard.

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- The mayor made two drives through damaged areas of the city Tuesday, noting major damage to homes and buildings, the city's electrical distribution system and uprooted trees.

Pennsylvania

- The Schuylkill River in Philadelphia was projected to crest early Wednesday at 15.4 feet, its highest level in more than 150 years.
- In Philadelphia, about 200 homes were dealing with flooding and dozens of rescues were reported, officials said.
- The National Weather Service confirms tornadoes touched down in Montgomery and Bucks Counties as Tropical Storm Isaias swept through the region on Tuesday.

New Jersey

- Nearly 1 million homes and businesses in New Jersey remained without power as early Wednesday, a day after Tropical Storm Isaias brought fierce winds, heavy rains and even tornados to some parts of the state.
- A tornado was confirmed by the National Weather Service in the Strathmere section of Upper Township and a water spout off Ship Bottom on Long Beach Island with a wind gust of 109 mph.
- Another was confirmed in Ocean County, the NWS said.

Puerto Rico

- Isaias knocked out power and caused flooding and small landslides across Puerto Rico last Thursday.
- The National Guard rescued at least 35 people.
- Especially hard hit was Puerto Rico's southern region.
- Heavy rains inundated neighborhoods weakened by recent earthquake tremors, causing some recently abandoned homes to collapse.

Atlantic – Disturbance 1

- Located a few hundred miles SW of Bermuda.
- Formation chance through 48 hours (10%)
- Formation chance through 5 days (30%)

Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
TX	Hurricane Hanna July 25 and continuing	6	0	7/29-TBD
PR	Tropical Storm Isaias July 27, 2020 and continuing	3	0	8/5-TBD

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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
4473 PR	Earthquake	33 Municipalities	194	7/2/2020
4547 MI	Severe Storms & Flooding	5 Counties	24	9/8/2020

WSP USA INSPECTION SERVICES ACTIVITY

