

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

May 11, 2022

Severe Weather Outlook Atlantic Coast:

- A large storm that will remain stalled just off the Atlantic coast into Wednesday will continue to create stiff winds and rough surf, prior to turning westward later this week, when it will deliver downpours in the Southeast.
- This storm, which brought tornadoes and flooding rain to the mid-Atlantic and central Appalachians last



- week, could even become the very first subtropical depression or named system of the 2022 Atlantic hurricane season, according to AccuWeather meteorologists.
- On Tuesday, impacts from this stalling storm continued to be felt from the New Jersey coast to the North Carolina Outer Banks in the form of high wind gusts as well as rough surf, strong rip currents, beach erosion and flooding.
- In the North Carolina coastal city of Hatteras, winds blew steadily between 15 and 20 mph, with a daily high wind gust of 37 mph.
- Places such as Atlantic City, New Jersey; Rehoboth Beach, Delaware; Ocean City, Maryland; Virginia Beach, Virginia; Morehead City, North Carolina; and Charleston, South Carolina; should prepare for potential coastal flooding due to prolonged episodes of onshore winds and higherthan-normal tides.

Midwest:

- AccuWeather forecasters say that more severe weather is on the way for the northcentral United States this week after severe thunderstorms rolled through portions of the region Monday.
- As scorching heat continues in the central and southern Plains, a bulge in the jet





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- stream will keep the storm track over the north-central U.S., resulting in multiple rounds of thunderstorms and severe weather.
- After spotty reports of large hail in northeastern Wisconsin and the western Upper Peninsula of Michigan on Tuesday afternoon and evening, the severe weather threat will shift farther west Wednesday. This will be due to a disturbance in the jet stream moving along the edge of hot air, forecasters say.
- The midweek storms will fire from northeastern Nebraska to southwest Ontario, Canada.
- All forms of severe weather will be possible Wednesday, ranging from tornadoes to large hail, powerful wind gusts and flooding downpours.

Pending Individual Assistance Declaration Request				
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes
MS	Severe Storms, Straight-Line Winds & Tornadoes March 22, 2022	4/28/2022	Pending	4 Counties
MS	Severe Storms, Straight-Line Winds & Tornadoes March 30, 2022	4/29/2022	Pending	8 Counties

WSP USA INSPECTION SERVICES ACTIVITY

