## WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

November 7, 2022

## **Tropical Activity**

#### Atlantic - Subtropical Storm Nicole

- Subtropical Storm Nicole has formed in the Atlantic and is forecast to push toward the Bahamas, Florida and the Southeast this week. Strong winds, high surf, rip currents, coastal flooding, beach erosion and heavy rain are expected along parts of the Eastern Seaboard.
- Nicole was deemed the 14th storm of the Atlantic season early Monday morning and is centered several hundred miles east of the Bahamas.
- Nicole is forecast to transition into a fully tropical storm in the next couple of days.
- A tropical storm watch has been issued for part of the northwest Bahamas and additional tropical storm watches could be hoisted later today in the Bahamas and Florida.
- Nicole is tracking north-northwest right now but is expected to bend more westward toward the Bahamas and Florida through midweek.
- During that time, Nicole is forecast to become a strong tropical storm and could even approach Florida at near Category 1 hurricane strength.
- Landfall of Nicole's center is expected on Florida's eastern coast sometime Wednesday night or early Thursday, however, impacts will arrive well before that happens.
- Nicole will then curl north near or over Florida before getting picked up by a cold front that turns the storm northeastward over the Southeast states or its adjacent coastal waters.
- Gusty winds, high surf and dangerous rip currents are already on the increase on the Southeast coast because of a pressure gradient between Nicole and a strong high-pressure system building toward the eastern states.
- The worst of Nicole's impacts on the Southeast coast could arrive by late Tuesday or Wednesday and might last in some areas well through the second half of the week.
- Nicole will be a large system, and therefore, it's likely to produce coastal flooding, tropical storm-force winds (39+ mph winds), heavy rainfall rough surf and rip currents along a broad portion of the Southeast coast from Florida to Georgia, the Carolinas and the Virginia Tidewater.



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## WSP USA INSPECTION SERVICES DISASTER AWARENES

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### Severe Weather & Tornado Activity Southern Plains

- Severe thunderstorms and tornadoes rampaged across parts of the southern Plains on Friday, killing at least two people and injuring dozens more.
- At least 19 preliminary tornado reports had been recorded in Texas, Oklahoma and Arkansas by the National Weather Service's Storm Prediction Center.
- The majority of the tornado reports came from Texas, which had at least 12 preliminary tornado reports.



- The first tornado of the day struck the community of Powderly, near Paris, Texas, in Lamar County. Here, homes strong winds toppled homes, reportedly trapping people inside.
- On Saturday afternoon, the National Weather Service Forth Worth found damage consistent with a high-end EF3 tornado in Lamar County, with winds up to 160 mph.
- In the town of Idabel, Oklahoma, in the southeastern corner of the state, a massive wedge tornado caused incredible amounts of damage with the American Red Cross stating that 185 structures in total were hit.
- The tornado, which ravaged the town during the evening hours, left one dead and dozens of residents without their homes.
- Officials in McCurtain County, home to Idabel, added that seven people suffered minor injuries as result of the storms, and 63 homes in total were destroyed during Friday's carnage.

WSP USA Inspection Services Active Disasters				
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4665 MO	Severe Storms & Flooding	2 Counties/1 City	89	11/7/2022
4671 PR	Hurricane Fiona	78 Municipalities	45	11/21/2022
4673 FL	Hurricane lan	26 Counties	36	11/28/2022

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### WSP USA INSPECTION SERVICES ACTIVITY

