

December 5, 2022

November Severe Storm Recap

- November saw 432 reports of severe weather, which is well above the long-term average of 330. The busiest day, Nov. 4, saw 148 reports of severe weather. That's the most the nation had seen since Aug. 29.
- Six days saw above-average severe weather activity, with four days (Nov. 4, 5, 29 and 30) doubling the average. On the flip side, 16 days saw zero reports.
- The 107 reports of tornadoes this November ranks as the busiest in a single month since June and is just about twice the long-term average of just over 50 for the month.
- Reports were made in 10 states, with the lion's share (30) going to Texas. The top three for the month are Mississippi with 22 and Arkansas with 19.
- November will be remembered for two separate outbreaks. The first occurred on Nov. 4-5
 when 31 tornadoes were confirmed by the National Weather Service survey teams across parts
 of Texas, Oklahoma, Louisiana, and Arkansas. The strongest tornadoes for the month occurred
 during this outbreak a pair of EF-4 tornadoes and were the strongest in the U.S. since April's
 EF-4 in Georgia.
- The strongest of these EF-4 tornadoes, which struck near Caviness, TX, was estimated to have winds of 170 mph. Over the next 23 days, there were just three reports of tornadoes, making it the quietest, most tornado-free period of the year since January and February.
- The month's second outbreak began on the 29th and was responsible for 40 reports of tornadoes over two days. So far, 11 tornadoes have been confirmed and rated by the National Weather Service, including a pair of EF-3 tornadoes one in Louisiana on Nov. 29 and the other crossing from Mississippi into Alabama the next morning.
- Mississippi leads the U.S. this year with 142 reports of tornadoes, but Texas is right behind with 141. Alabama rounds out the top three with 107.





WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

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Declaration Request Florida

- On December 2nd, the Governor of Florida requested a major disaster declaration for Hurricane Nicole.
- He requested individual assistance for 6 counties (Brevard, Lake, Volusia, Flagler, Putnam and St. Johns).
- Nicole made landfall as a Category 1 hurricane on the east coast of Florida on North Hutchinson Island just south of Vero Beach in the early morning hours of Nov. 10.
- Significant flooding was reported along the St. Johns River in northeast Florida. The bayfront in St. Augustine was completely underwater the morning of Nov. 10.
- As of Nov. 11, the storm caused the deaths of at least five people.



Pending Individual Assistance Declaration Request						
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes		
GA	Flooding September 4-14, 2022	10/4/2022	Pending	1 County/4 Cities		
CA	Heat Dome and Wildfires Aug 29 & continuing	10/26/2022	Pending	6 Counties		
FL	Hurricane Nicole Nov 7 & continuing	12/2/2022	Pending	6 Counties		

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	117	11/7/2022			
4671 PR	Hurricane Fiona	78 Municipalities	73	11/21/2022			
4673 FL	Hurricane lan	26 Counties	64	1/12/2023			
4677 SC	Hurricane lan	3 Counties	10	1/23/2023			



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WSP USA INSPECTION SERVICES ACTIVITY

