## DALLY DART WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

November 16, 2022

## Tracking the Tropics

- There may be a window or two for a tropical system to brew in the Atlantic before the end of the season, and AccuWeather meteorologists say that plentiful tropical moisture will keep the risk for flooding alive across the southeastern U.S. in the interim.
- November is typically the time of the season when the frequency of tropical systems drops off, but the 2022 season has been unique. After a half-month lull in tropical activity in late October, three



Category 1 hurricanes formed in November: Lisa, Martin and most recently Nicole.

- Now, AccuWeather meteorologists say that East Coast and Gulf Coast residents should be alert for more tropical activity in the final weeks of the Atlantic Basin Hurricane season.
- "An area of strong vertical wind shear over the eastern Atlantic, the Gulf of Mexico and Caribbean in the coming week will make tropical development less likely," said AccuWeather Senior Meteorologist Adam Douty.
- Douty further explained that the strong wind shear in this zone is typical for the month of November.
- Even still, there could be a window or two where the chances of tropical development will increase before the end of the month.
- "If the wind shear were to lessen over these areas, it would be possible for a tropical system to form before the end of November," said Douty.
- The best chance for a developing tropical system may be with any front that stalls in the Gulf of Mexico or along the Eastern Seaboard. In these situations, it's not uncommon for subtropical storms to develop along the slow-moving front.

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-End			
FL	Tropical Storm Nicole Nov 7 & continuing	5	2	11/13-TBD			

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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			
WV	Severe Storms, Flooding, Landslides/Mudslides July 12-Aug 15, 2022	10/14/2022	Pending	2 Counties			
СА	Heat Dome and Wildfires Aug 29 & continuing	10/26/2022	Pending	6 Counties			
SC	Hurricane Ian Sept 25-Oct 4, 2022	10/31/2022	Pending	3 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		
4665 MO	Severe Storms & Flooding	2 Counties/1 City	98	11/7/2022		
4671 PR	Hurricane Fiona	78 Municipalities	54	11/21/2022		
4673 FL	Hurricane lan	26 Counties	45	11/28/2022		

## WSP USA INSPECTION SERVICES ACTIVITY

