

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

September 22, 2023

Tropical Activity

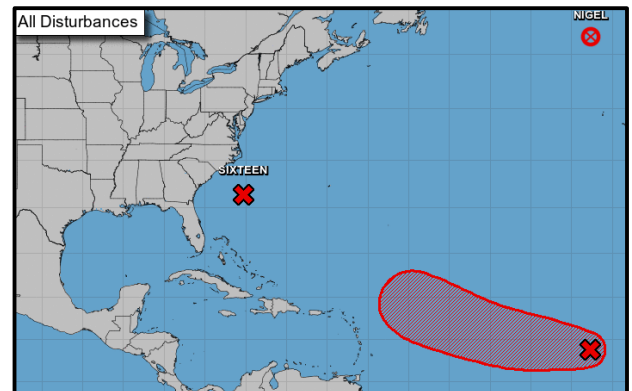
Atlantic – Potential Tropical Cyclone Sixteen

- A tropical or subtropical storm is likely in the process of forming off the Southeast U.S. coast, and it will spread heavy rain, strong wind gusts, high surf, coastal flooding and rip currents up the East Coast into the weekend.
- National Hurricane Center (NHC) is currently calling an area of low pressure off the coast "Potential Tropical Cyclone Sixteen."
- The NHC is forecasting the area of low pressure to become a tropical or subtropical storm on Friday. "Ophelia" will be the name given to the next Atlantic storm.
- Rainfall from the storm has already spread into eastern North Carolina this morning.
- The National Hurricane Center has issued a tropical storm warning for eastern parts of North Carolina and Virginia to southern Maryland, including Chesapeake Bay, Albemarle Sound and Pamlico Sound.
- Also, a storm surge warning has been posted from Duck, North Carolina, to Chincoteague, Virginia, including southern Chesapeake Bay, Albemarle and Pamlico Sounds.
- The center of the storm will move into eastern North Carolina by Saturday morning. Impacts like rain, wind and building surf will occur well ahead of the arrival of the storm's center from later Friday through Saturday.
- The storm will then weaken once it moves inland Saturday, but it will continue to bring heavy rain, gusty winds and significant coastal flooding.



Atlantic – Disturbance 1

- Shower and thunderstorm activity associated with an area of low pressure located about 600 miles west-southwest of the Cabo Verde Islands continues to show signs of organization.
- Further development is expected, and a tropical depression is likely to form during the next couple of days while the system moves generally westward at 10 to 15 mph.
- The system is then expected to turn west-northwestward early next week as it moves over the central tropical Atlantic.
- Formation chance through 48 hours...high...70 percent.
- Formation chance through 7 days...high...90 percent.



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Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
MI	Severe Weather & Flash Flooding Aug 24-26	9	0	9/19-TBD
WV	Flooding Aug 28-30	8	0	9/19-TBD

Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes
OH	Train Derailment Feb 3-8, 2023	7/3/2023	Pending	1 County
PA*	Severe Storm, Straight-Line Winds & Flooding July 9, 2023	7/31/2023	Pending	1 County
KY	Severe Storms, Flooding, Straight-Line Winds & Tornadoes July 17-20, 2023	8/18/2023	Pending	5 Counties
AR*	Severe Storms, Straight-Line Winds & Tornadoes June 25, 2023	8/23/2023	Pending	7 Counties
TN*	Severe Storm, Straight-Line Winds & Tornado August 7, 2023	9/5/2023	Pending	1 County

*Award of task order to contractor pending

WSP USA Inspection Services Active Disasters

Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4724 HI	Wildfires	1 County	39	10/10/2023
4734 FL	Hurricane Idalia	14 Counties	21	10/30/2023
4738 GA	Hurricane Idalia	3 Counties	12	11/6/2023

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WSP USA INSPECTION SERVICES ACTIVITY

