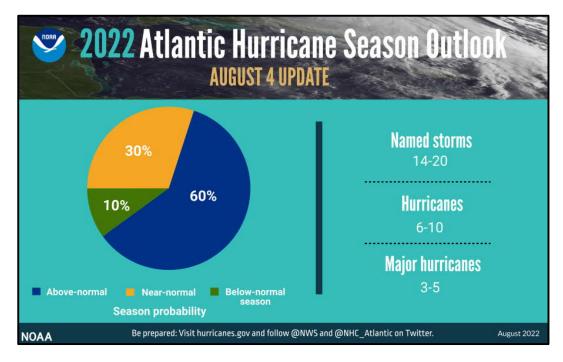


August 5, 2022

2022 Atlantic Hurricane Season Outlook - NOAA's Update

- As the Atlantic basin enters peak hurricane season, forecasters at the National Oceanic and Atmospheric Administration have updated their outlook to predict up to 20 named storms and 5 major hurricanes in 2022.
- The Atlantic hurricane season officially began on June 1 and runs through Nov. 30. So far, we've seen three tropical storms strengthen to the point of getting named. None this year have strengthened into hurricanes, but the worst may be yet to come.
- "We are now entering the peak months of the Atlantic hurricane season, August through October," said Matthew Rosencrans, the lead hurricane forecaster at NOAA's Climate Prediction Center. "Historically, this is when about 90% of all Atlantic tropical cyclone activity occurs."
- In NOAA's updated forecast released Thursday, the agency predicts there will be 11 to 17 more named storms in 2022. Of those, they expect 6 to 10 will strengthen into hurricanes.
- NOAA predicts three to five of those will turn into major hurricanes (storms with wind speeds of 111 mph or greater).
- NOAA's original hurricane outlook issued in May called for a 65% chance of an above-normal season. Now, an above-normal season is 60% likely — slightly lower, but still the most probable outcome.
- Despite the "relatively quiet" tropics, several factors a persistent La Niña, above-normal sea surface temperatures, weak tropical trade winds and an active monsoon in West Africa — all indicate an active hurricane season is likely.





August 5, 2022

Declaration Request Missouri

- Missouri Gov. Mike Parson requested President Joe Biden issue a major disaster declaration to get federal assistance into the hands of flooding victims in the St. Louis area.
- Of 1,338 homes assessed, more than 750 had sustained major damage.
- The assessments, which were conducted by eight joint Preliminary Damage Assessment teams, including representatives from the State Emergency Management Agency, U.S. Small Business Administration, Federal Emergency Management Agency, and local officials, also showed 131 of 206 businesses that were examined had sustained major damage.



• Based on the joint assessments, Governor Parson has requested Individual Assistance for the City of St. Louis and St. Louis and St. Charles counties.

Joint Preliminary Damage Assessments							
State	Event	Number of Counties for IA		Start-End			
		Requested	Completed	Start-End			
VA	Severe Storms & Flooding July 12, 2022	1	0	7/27-TBD			
МО	Severe Storms & Flooding June 13-17, 2022	3	0	8/1-TBD			
AS	Historically Large Swell July 14-15, 2022	1	0	8/1-TBD			

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied/ Pending	Number of Counties/Tribes			
МО	Severe Storms & Flooding June 13-17, 2022	8/4/2022	Pending	2 Counties/1 City			



August 5, 2022

WSP USA INSPECTION SERVICES ACTIVITY

