

DAILY DART

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

February 23, 2022

2022 Atlantic Hurricane Season

- The 2022 Atlantic hurricane season is less than 100 days away, which begins on June 1.
- Due to tropical activity developing before the official start of the hurricane season for the last seven years in a row, the National Hurricane Center will issue its regular schedule of tropical outlook discussions on May 15 instead of June 1.
- Colorado State University is expected to release its first season outlook on April 7.
- The first tropical or subtropical storm of the season will be named Alex. If all 21 of the names on the list are exhausted through Walter, then a supplemental list of names will be used.
- It's too early to provide a detailed prediction of how 2022 will play out, but there are indications that the season will be another active season.
- Since 1995, the Atlantic basin has been in an active period with temperatures running warmer than normal.
- Another indicator that the season could be an active season is that an El Niño pattern is not expected to develop. El Niño patterns typically bring increased wind shear to the tropical Atlantic which tends to inhibit the development and strengthening of tropical systems.
- The opposite of El Niño, La Niña, was in place during the 2021 hurricane season which contributed to the elevated activity seen in the Atlantic.
- In 2021, there were 21 named storms, seven hurricanes and four major hurricanes. The normal number of tropical systems in the Atlantic is 14 named storms, seven hurricanes and three major hurricanes.

Tropical Cyclone Names 2022			
Atlantic Basin			
Alex	Gaston	Martin	Tobias
Bonnie	Hermine	Nicole	Virginie
Colin	Ian	Owen	Walter
Danielle	Julia	Paula	
Earl	Karl	Richard	
Fiona	Lisa	Shary	

Joint Preliminary Damage Assessments

State	Event	Number of Counties for IA		Start-End
		Requested	Completed	
TN	Severe Ice Storm and Flooding Feb 3-4	1	0	2/22 - TBD

Pending Individual Assistance Declaration Request

State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes
KY	Severe Storms, Straight-Line Winds, Tornadoes, Flooding, Landslides & Mudslides Dec 31-Jan 2	2/4/2022	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
4607 MI	Severe Storms & Flooding	4 Counties	218	11/12/2021
4611 LA	Hurricane	25 Parishes	176	11/29/2021
4614 NJ	Hurricane	12 Counties	169	1/05/2022
4615 NY	Hurricane	10 Counties	169	1/04/2022
4618 PA	Hurricane	8 Counties	164	1/10/2022
4626 MS	Hurricane	8 Counties	120	12/22/2021
4632 AL	Severe Storms & Flooding	2 Counties	59	2/21/2022
4633 AR	Tornadoes	5 Counties	58	2/22/2022

WSP USA INSPECTION SERVICES ACTIVITY

