

April 14, 2022

## 2022 TWC Hurricane Outlook

- A new hurricane season outlook issued by The Weather Company forecasts another busy season ahead.
- This outlook largely agrees with the outlook issued by Colorado State University's Dr. Phil Klotzbach last week.
- The outlook from The Weather Company, an IBM Business, and Atmospheric G2 is calling for eight hurricanes, four of which are expected to reach at least Category 3 strength.

Hurricane Season For	recast 2022	Karana I	
	1991-2020 Average	Colorado State Univ.	The Weather Company
Total Named	14	19	20
Hurricanes	7	9	8
<ul><li>Category 3 or higher</li></ul>	3	4	4
A POST COM		100	BID AVE

- This is slightly higher than the 1991-2020 average of seven hurricanes and three major hurricanes.
- The outlooks cite neutral to cool El Niño-Southern Oscillations (ENSO) conditions and warmer than average water temperatures in the Caribbean and subtropical Atlantic as indicators for the active hurricane season.
- Dr. Todd Crawford, the author of the TWC outlook, says it can best be summarized as "active, similar to 2021, nothing like 2020." The 2021 Atlantic hurricane season had 21 named storms and seven hurricanes.

## Severe Storms & Tornado Activity

- Another major outbreak of severe weather cut a destructive path across the central and southeastern United States this week, striking communities with torrential rain, powerful winds, giant hail and as many as 30 tornadoes.
- More than two dozen people were injured in multiple states, and one fatality was reported in Arkansas.
- On Thursday morning, Louisville Mayor Greg Fischer declared a state of emergency following the violent storms across the city Wednesday night.
- In Louisville, Kentucky's largest metro area, a tornado touched down shortly after 8:30 on Wednesday evening, according to the National Weather Service (NWS). Three other tornadoes touched down across central Kentucky on Wednesday night.
- A tornado warning was issued in Jackson, Mississippi, for the second time in roughly two weeks.
- Extreme Meteorologist Reed Timmer captured video of a possible rain-wrapped tornado near the state's capital.
- On Wednesday morning in Oklahoma, an EF1 tornado carved a 6.5-mile path of destruction in Stilwell, which is about 80 miles southeast of Tulsa, according to the NWS.
- A day earlier, nearly two dozen people were injured as severe weather swept through Texas.



## April 14, 2022

- A tornado touched down in southern Bell County, near the town of Salado, about 50 miles north of Austin, and was given a preliminary rating of EF3. NWS meteorologists said the twister packed peak wind speeds of 165 mph.
- David Blackburn, the Bell County Judge, said that more than 60 homes, businesses and structures were damaged, but no deaths were reported.
- More tornadoes were reported in Minnesota, Nebraska and Iowa on Tuesday.
- According to the Associated Press, up to 10 twisters were reported across the northern half of lowa, but only two had been confirmed by the NWS as of Thursday.

Joint Preliminary Damage Assessments						
State	Event	Number of Counties for IA		Stort End		
		Requested	Completed	Start-End		
TX	Severe Weather March 21-TBD	15	8	3/28-TBD		
MS	Tornadoes, Thunderstorms & Straight-line Winds March 22	4	0	4/12-TBD		
MS	Tornadoes, Thunderstorms & Straight-line Winds March 30	8	0	4/12-TBD		

Pending Individual Assistance Declaration Request					
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes	
FL	Severe Storms, Straight-Line Winds & Tornadoes Jan 16, 2022	2/24/2022	Pending (Appeal)	2 Counties	

WSP USA Inspection Services Active Disasters				
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline
4611 LA	Hurricane	25 Parishes	227	11/29/2021



April 14, 2022

## WSP USA INSPECTION SERVICES ACTIVITY

