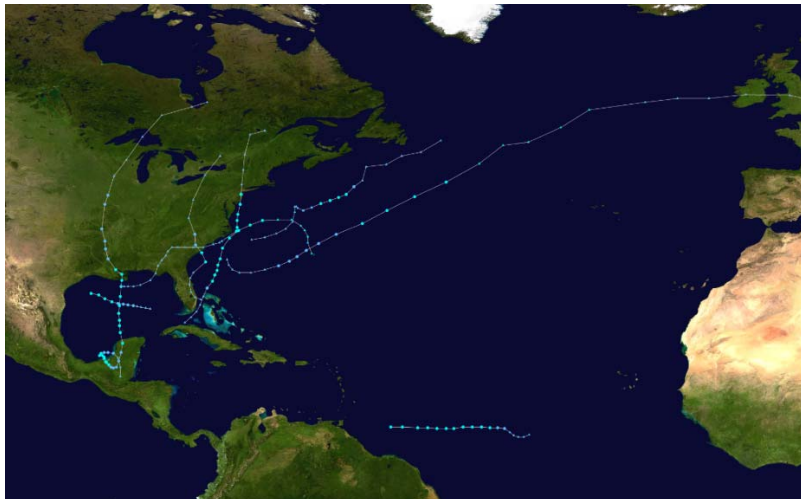


2020 Tropical Cyclone Season – Update 27 July 2020

2020 Atlantic Hurricane Season

The 2020 Atlantic hurricane season is an ongoing event in the annual cycle of tropical cyclone formation. The season officially started on June 1; however, the formation of tropical cyclones is possible at any time, as illustrated by the formations of tropical storms Arthur and Bertha, on May 16 and 27, marking the sixth consecutive year with pre-season systems. This also marks the first time since 2016 that two or more named storms developed before the start of the season, and the first time since 2012 that two or more named storms formed in May. The season will officially end on November 30. Early season activity continued into June and July, with Tropical Storm Cristobal becoming the earliest third named storm on record when it formed on June 2. In July, tropical storms Edouard, Fay, Gonzalo, and Hanna became the earliest fifth, sixth, seventh, eighth named storms, forming on July 4, 9, 21, and 23 respectively. This is the first hurricane season in recorded history that nine tropical storms have formed before August 1. Hanna became the first hurricane of the season on July 25.



2020 Atlantic hurricane season summary map as of July 25

Source: Master0Garfield - Created using WikiProject Tropical cyclones/Tracks. The background image is from NASA.
The tracking data is from the National Hurricane Center's Atlantic hurricane database, Public Domain, <https://commons.wikimedia.org/w/index.php?curid=90697173>

Property Damage and COVID-19 Concerns

Bertha caused over \$200 million (2020 USD) in damage and one fatality when it made landfall on and crossed the East Coast of the United States. A week later, Cristobal caused five deaths and \$675 million in damage across Mexico, Guatemala, and the United States. Fay traveled up the east coast, causing tropical storm force winds across Delaware, New Jersey, and coastal New York, resulting in \$400 million in damage and six more deaths. Gonzalo brought minor impacts to southern parts of the Lesser Antilles, while Hanna made landfall in South Texas as a Category 1 hurricane.

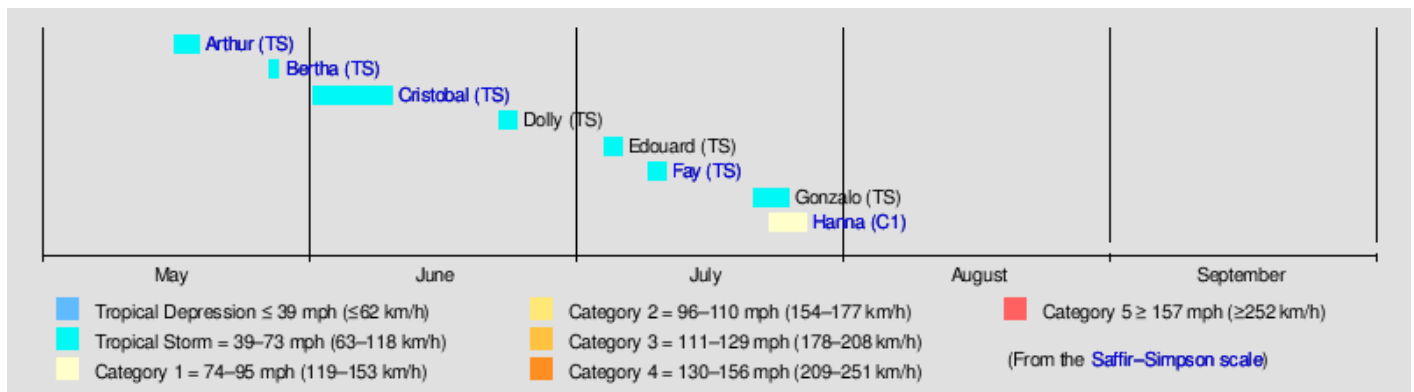
Due to the ongoing COVID-19 pandemic, officials in the United States have expressed concerns about the hurricane season potentially exacerbating the effects of the pandemic.

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Evacuations would be significantly hindered due to fears of contracting the virus and social distancing rules would break down when giving aid to hurricane-affected areas. As Hanna, the first hurricane of the season, approached landfall, local officials underscored the reality of the coronavirus when warning residents living in flood-prone neighborhoods about the prospect of evacuation.

Timeline

The below timeline documents tropical cyclone formations, strengthening, weakening, landfalls, extratropical transitions, and dissipations during the 2020 Atlantic season. It includes information that was not released throughout the season, meaning that data from post-storm reviews by the National Hurricane Center, such as a storm that was not initially warned upon, has been included.



Timeline of 2020 Atlantic Hurricane Season

Source: National Hurricane Center (NHC) division of NOAA/National Weather Service

Season Summary

Below is a table of all of the storms that have formed in the 2020 Atlantic hurricane season. It includes their duration, names, landfall(s) denoted by bold location names, damages, and death totals. Deaths in parentheses are additional and indirect (an example of an indirect death would be a traffic accident), but were still related to that storm. Damage and deaths include totals while the storm was extratropical, a wave, or a low, and all of the damage figures are in 2020 U.S. dollars.



2020 North Atlantic tropical cyclone season statistics

Storm name	Dates active	Storm category at peak intensity	Max 1-min wind mph (km/h)	Min. press. (mbar)	Areas affected	Damage (USD)	Deaths
Arthur	May 16 – 19	Tropical storm	60 (95)	991	Florida, The Bahamas, North Carolina, Bermuda	Minimal	None
Bertha	May 27 – 28	Tropical storm	50 (85)	1004	Florida, The Bahamas, East Coast of the United States	>\$200 million	1
Cristobal	June 1 – 10	Tropical storm	60 (95)	992	Central America, Mexico, Central United States, Eastern Canada	\$675 million	5
Dolly	June 22 – 24	Tropical storm	45 (75)	1002	None	None	None
Edouard	July 4 – 6	Tropical storm	45 (75)	1007	Bermuda, British Isles	Minimal	None
Fay	July 9 – 11	Tropical storm	60 (95)	998	Southeastern United States, Northeastern United States, Eastern Canada	\$400 million	6
Gonzalo	July 21 – 25	Tropical storm	65 (100)	997	Windward Islands, Trinidad and Tobago, Venezuela, Leeward Islands	Unknown	None
Hanna	July 23 – 27	Category 1 hurricane	90 (150)	973	Hispaniola, Cuba, Gulf Coast of the United States, Mexico	Unknown	1
Season aggregates							
8 systems	May 16 – Present		90 (150)	973		>\$1.275 billion	13

Season Summary of 2020 Atlantic Hurricane Season

Source: National Hurricane Center (NHC) division of NOAA/National Weather Service

Tokio Marine Management, Inc. does not represent, warrant, or guarantee the appropriateness, validity or accuracy of this information in every situation. This information does not necessarily cover every possible condition, protection, hazard, situation or exposure and is not warranted to comply with laws, regulations, codes or standards in every jurisdiction. This information is representative of reasonable practices in the industry. However, you may wish to investigate whether these recommendations are applicable to your specific operations. Loss control is the responsibility of your management.

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Storm Names

The following list of names will be used for named storms that form in the North Atlantic in 2020. Retired names, if any, will be announced by the World Meteorological Organization during the joint 42nd and 43rd Sessions of the RA IV Hurricane Committee in the spring of 2021 (in concurrence with any names from the 2019 season). The names not retired from this list will be used again in the 2026 season. This is the same list used in the 2014 season, as no names were retired from that year.

- *Arthur*
- *Bertha*
- *Cristobal*
- *Dolly*
- *Edouard*
- *Fay*
- *Gonzalo*
- *Hanna*
- *Isaias (unused)*
- *Josephine (unused)*
- *Kyle (unused)*
- *Laura (unused)*
- *Marco (unused)*
- *Nana (unused)*
- *Omar (unused)*
- *Paulette (unused)*
- *Rene (unused)*
- *Sally (unused)*
- *Teddy (unused)*
- *Vicky (unused)*
- *Wilfred (unused)*

Additional Resources

Visit The National Hurricane Center website at <https://www.nhc.noaa.gov/> for the latest watches, warnings and forecasts of hazardous tropical weather



Should you experience any damage or have any questions before, during, or after the storm, please feel free to contact your local Tokio Marine America HPR Property Loss Control Representative or email us at TMMLossControl@TMAmerica.com or Toll Free (888) 525-2942.

If you have fire protection equipment that is out of service, report the situation and expected duration to Impairment Notification Online: www.TMAmerica.com/impairments.

To Report a Claim

Our phone number for Claims is available 24/7 by calling;

1-877-LOSS4TM (877-567-7486)

Or

On-Line Tokio Marine America 24/7/365 Claim Notification;
MyTMM: www.mytmm.com (Applications> Report a Claim)

Internet: www.tokiomarineclaims.com

Email: Claims@ACTEC.net



A service of the Tokio Marine America Loss Control Department.

TMM is committed to the highest customer trust.

TOKIO MARINE GROUP
To Be a Good Company

We exist to deliver ANSHIN (safety, security and peace of mind) to our customers by providing the highest quality services.