

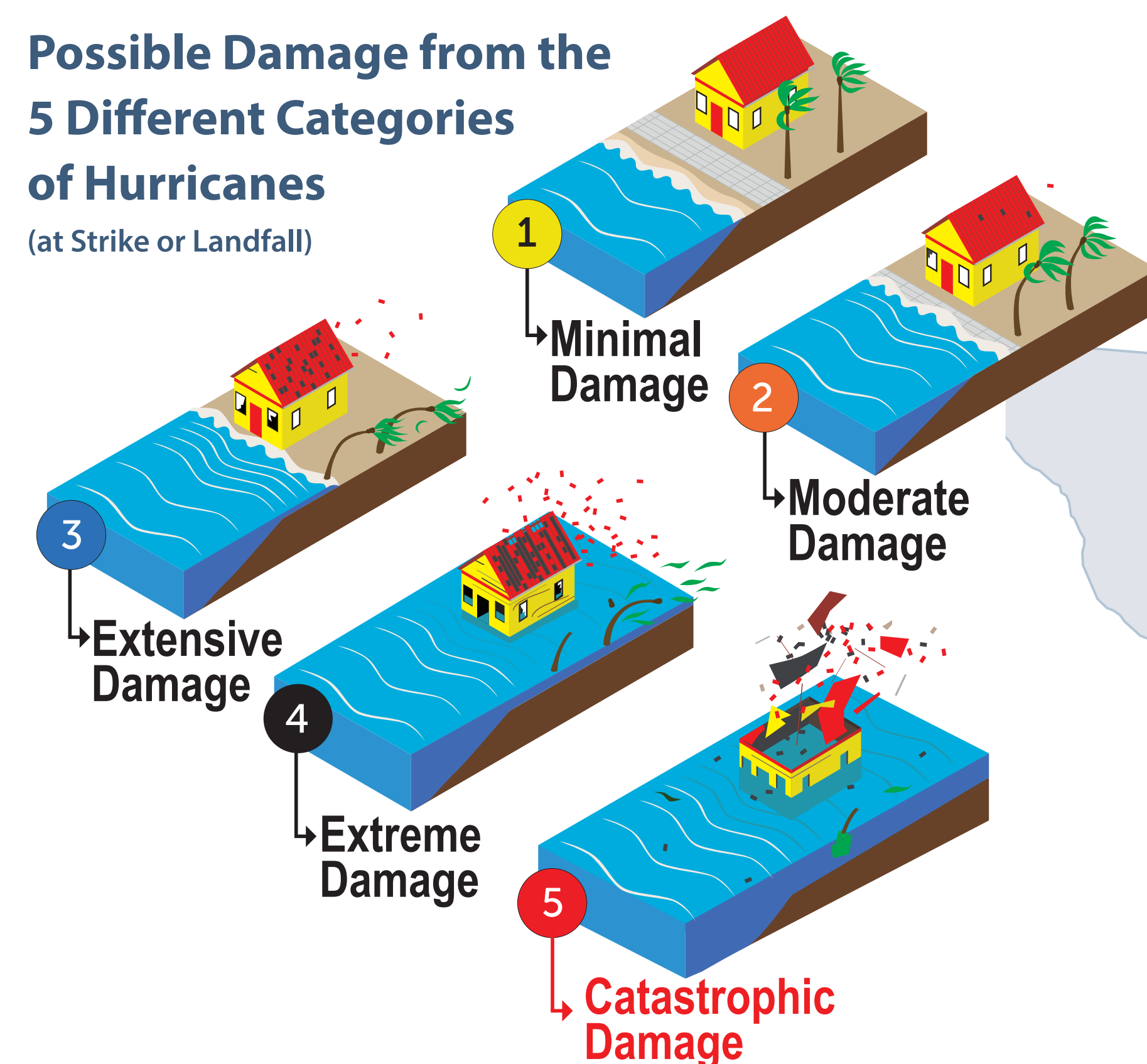
Continental United States Hurricane Strikes 1950–2022*

The GOES-16 enhanced imagery shows 2022 Hurricanes Nicole and Ian in detail.

2022 North Atlantic Hurricane activity was near the 1991–2020 average, with two hurricanes making landfall in the United States. On September 28, Hurricane Ian made landfall near Cayo Costa in southwestern Florida as a dangerous, high-end Category-4 storm after plowing a path of destruction through the Caribbean. After crossing over the Florida peninsula, where it had weakened to a tropical storm, it strengthened again over the water to a Category-1 hurricane and made a second landfall near Georgetown, South Carolina on September 30. Ian was the third costliest U.S. hurricane on record behind Katrina and Harvey. Nicole became a hurricane on November 9 as it crossed Grand Bahama Island. Landfall in Florida occurred as a Category-1 hurricane at Vero Beach early on November 10. Nicole was the first hurricane to make landfall during November since Kate in 1985.

Possible Damage from the 5 Different Categories of Hurricanes

(at Strike or Landfall)

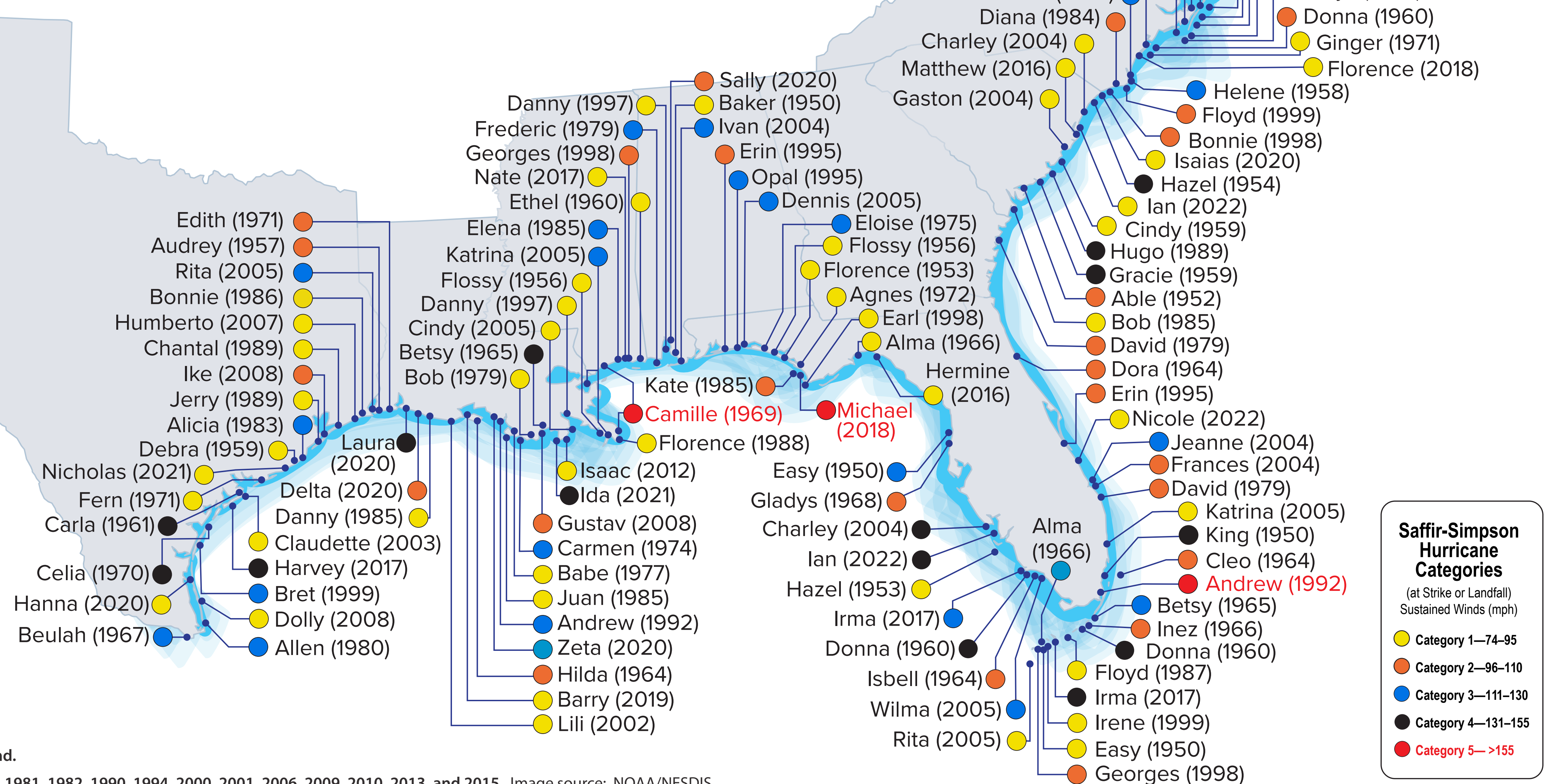
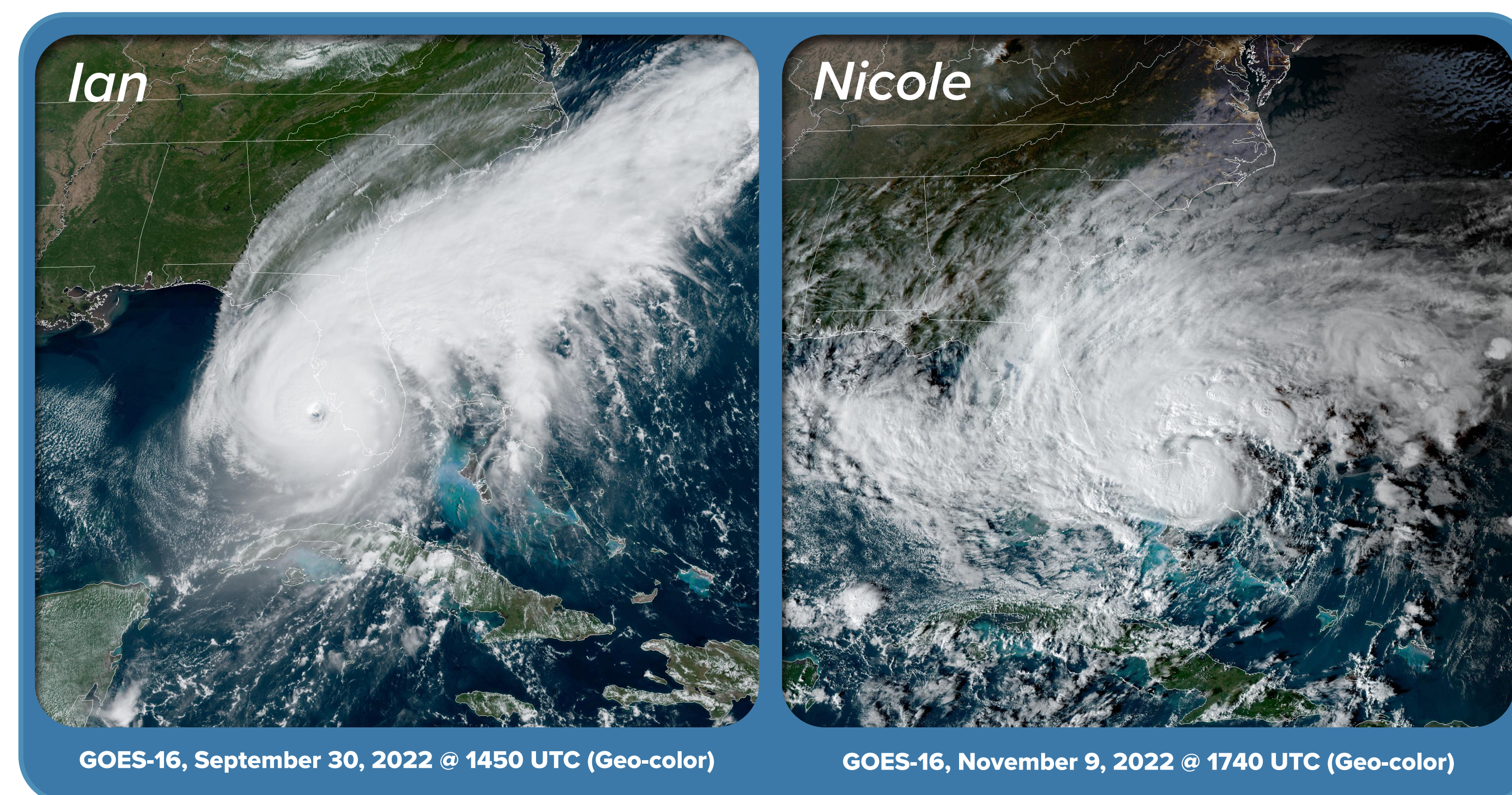


Hurricane Information

Due to coverage density of storms, actual strike locations are approximate.

*Strikes include hurricanes that did not make direct landfall but did produce hurricane force winds over land.

There were no hurricane strikes in the continental United States for the years 1951, 1962, 1963, 1973, 1978, 1981, 1982, 1990, 1994, 2000, 2001, 2006, 2009, 2010, 2013, and 2015. Image source: NOAA/NESDIS.



Saffir-Simpson Hurricane Categories

(at Strike or Landfall)
Sustained Winds (mph)

- Category 1—74–95
- Category 2—96–110
- Category 3—111–130
- Category 4—131–155
- Category 5—>155



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