

Table 5.56-- MAJOR HURRICANES: 1950 TO 2020

[Updated data source; additional historical hurricanes were added compared to the previous *Data Book*]

Hurricane name	Date 1/	Islands most affected	Maximum recorded winds ashore (m.p.h.)		Deaths	Property damage (\$M)
			Sustained	Peak gusts		
Hiki	Aug. 15-17, 1950	Kauai	68	(NA)	1	0.2
Della	Sept. 4, 1957	French Frigate Shoals	82	109	-	Minor
Nina	Dec. 1-2, 1957	Kauai	(NA)	92	1	0.1
Dot	Aug. 6, 1959	Kauai	81	103	-	5.5+
Fico	July 18-20, 1978	Hawaii	(NA)	58+	-	0.2
Iwa	Nov. 23, 1982	Kauai, Oahu	65	117	1	234.0
Estelle	July 22, 1986	Maui, Hawaii	(NA)	55	-	2.0
Iniki	Sept. 11, 1992	Kauai, Oahu	92	143	8	1900.0
Eugene	Jul. 24, 1993	Hawaii	(NA)	125	1	(NA)
Iselle	Jul. 31, 2014	Hawaii	(NA)	140	1	148.0
Ana	Oct. 17, 2014	Kauai, Oahu	(NA)	85	-	Minor
Darby	Jul. 12, 2016	Hawaii, Kauai, Oahu	(NA)	120	-	Minor
Olivia	Sep. 9, 2018	Maui	(NA)	130	-	25.0
Douglas	Jul. 20, 2020	Maui	(NA)	130	-	Minor

NA Not available.

1/ Period affecting the Hawaiian Islands.

Source: Samuel L. Shaw, *A History of Tropical Cyclones in the Central North Pacific and the Hawaiian Islands, 1832-1979* (U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, September 1981); Hawaii State Department of Defense, Civil Defense Division, *Catalogue of Natural and Man-Caused Incidents and Disasters in the Hawaiian Islands* (December 1978); The Governor's Ad Hoc Committee on the Economic Impact of Hurricane Iwa, *Hurricane Iwa's Economic Impact on Hawaii* (January 1983); "The History of Hurricanes in Hawaii", *Honolulu Star-Bulletin*, July 18, 1983, p. A-5; "20-Foot Waves Hit Big Isle As Storm Brushes Coastline", *The Honolulu Advertiser*, July 23, 1986, pp. A1, A2; "Hawaii Hurricanes", *Honolulu Star-Bulletin*, August 4, 1988, p. A-8; Hawaii State Department of Land and Natural Resources, Commission on Water Resource Management, records; University of Hawaii at Manoa, School of Ocean and Earth Science and Technology, Department of Atmospheric Science, records; and Hawaii State Climate Office, records; NOAA *Historical Hurricane Tracks* <<https://coast.noaa.gov/hurricanes/#map=4/32/-80>> accessed March 3, 2021.