Table 5.53-- MAJOR HURRICANES: 1950 TO 2018

			Maximum recorded winds ashore (m.p.h.)			
Hurricane name	Date 1/	Islands most affected	Sustained	Peak gusts	Deaths	Property damage (mil. dol.)
Hiki Della Nina	Aug. 15-17, 1950 Sept. 4, 1957 Dec. 1-2, 1957	Kauai French Frigate Shoals Kauai	68 82 (NA)	(NA) 109 92	1 - 1	0.2 Minor 0.1
Dot Fico	Aug. 6, 1959 July 18-20, 1978	Kauai Hawaii	(NA) 81 (NA)	103 58+	- - 1	5.5+ 0.2 234.0
lwa Estelle Iniki	Nov. 23, 1982 July 22, 1986 Sept. 11, 1992	Kauai, Oahu Maui, Hawaii Kauai, Oahu	65 (NA) 92	117 55 143	- 8	2.0 1900.0

NA Not available.

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; and University of Hawaii at Manoa, School of Ocean and Earth Science and Technology, Department of Atmospheric Science, records.

The State of Hawaii Data Book 2019 http://dbedt.hawaii.gov/

<sup>1/</sup> Period affecting the Hawaiian Islands.