

National Weather Service Storm Data and Unusual Weather Phenomena



December 1996 Time Local/ Path Length Path Number of Estimated Width Persons Damage **HAWAII Honolulu County** .5 W Waianae 07 1030HST 0 0 Waterspout Several small waterspouts were reported. Maui County 2130HST 2330HST Maui 13 Urban/Sml Stream Fld Minor road flooding and ponding was reported in the Kihei, Kula, Kahului, and central valley areas. **Maui County** Maui 14 0600HST 1530HST 0 0 Urban/Sml Stream Fld Minor flooding of roads due to clogged storm drains and flooding in low-lying areas such as Kihei. Ponding and debris on the roads in Lanai City, and minor stream flooding on Molokai **Kauai County** Kauai 21 0615HST Urban/Sml Stream Fld 1300HST Ponding on roads reported over the east part of Kauai. Wainiha Bridge limited to one lane due to ponding. **Maui County** Urban/Sml Stream Fld Mani 21 1930HST 2230HST Minor stream and road flooding due to heavy showers throughout the island of Molokai. **Maui County** Kaupo 23 1430HST 1730HST Flash Flood Heavy rain produced flooding which closed and severely eroded the road between Kaupo and Kipahulu. The Wainee plantation village was also flooded. Small landslides partially blocked the lanes of the Honoapiilani Highway on the Kahakuloa side of Honolua Bay. Hawaii County Hawaii 24 0620HST Urban/Sml Stream Fld 1200HST Minor flooding of streets and low-lying areas reported in the following districts: North and South Kohala, North and South Kona, Hilo, and Puna. **Maui County** 0815HST 0 0 Urban/Sml Stream Fld Mani 24 On Molokai, small streams overflowed and the coast road had minor flooding in several locations east of Kaluaaha. Minor street flooding ocurred on Maui and Lanai. **Kauai County** 2130HST 2300HST Kauai 26 Urban/Sml Stream Fld Heavy showers produced minor street flooding from Mana to Kekaha to Waimea and in the Lihue area. **Maui County** 0700HST Urban/Sml Stream Fld Mani 27

Minor flooding was reported in west Maui, the central valley, and east Maui, including Makawao, Haiku, and Kailua. Minor mud and rock slides were along parts of Honoapiilani Highway and near Maalaea Harbor.

A cold front moving from northwest to southeast brought strong southerly winds to all of the main Hawaiian Islands during December 26-27th. Winds ranged from 35 to 45 mph with gusts estimated as high as 75 mph where the winds accelerated down the north facing slopes of the mountains on the islands of Kauai, Oahu, Maui, and Hawaii.



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Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

HAWAII

Honolulu County

Honolulu 27 2045HST 0 0 Urban/Sml Stream Fld 28 0200HST

Scattered areas of minor street flooding reported across Oahu.