

## National Weather Service Storm Data and Unusual Weather Phenomena



September 1996 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage **HAWAII** Kauai County 0400HST 1330HST Hanalei 07 0 0 Urban/Sml Stream Fld Heavy rains caused widespread flooding of the Hanalei Valley and the closing of the Hanalei River Bridge. 9 inches of rain fell at Hanalei in a 12 hour period. **Honolulu County** Haleiwa To Kahuku 1515HST 1830HST Urban/Sml Stream Fld Heavy rains over central Oahu and north Oahu from Haleiwa to Kahuku caused minor street flooding. A weather spotter in Kahuku reported 1.2 inches of rain in a 30 minute period during the late afternoon hours. **Hawaii County** Waikoloa, S Kohala 2100HST 0200HST 0 0 1MFlash Flood

Warm topped convection associated with an upper trough was anchored over the higher slopes of the South Kohala District. Heavy rainfall occurred in a 3 to 5 mile radius upslope of Highway 190 between Waikoloa Road and Waimea Town. Flood waters closed parts of Highway 190 with 3 to 4 feet of water. The flood waters were then carried by a gulch into Waikoloa Village where flooding occurred in condominiums adjacent to a golf course. Water and mud up to 3 feet deep damaged the lower units of two condominiums, causing \$1 million in damages to 36 units.