

HIZ001>003-005

## National Weather Service Storm Data and Unusual Weather Phenomena



December 2002 Time Local/ Path Length Path Number of Estimated Width Persons Damage **HAWAII** HIZ001>003-005>007 Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore 0 A storm low far northwest of Hawaii generated surf of 10 to 20 feet along the northwest-facing shores of all the islands. There were no reports of serious injuries or property damage. HIZ001>003-005>007 Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore A storm low far west/northwest of the state produced surf of 10 to 20 feet along the northwest-facing shores of all isles and the west-facing shores of Oahu. No serious property damage or injuries were reported. **Hawaii County** 1700HST 2300HST Honokaa to 10 11 0 0 **Heavy Rain** Heavy showers caused minor stream and drainage ditch flooding and ponding of roadways along the Hamakua coast and in the Hilo and Puna districts on the Big Island of Hawaii. No serious injuries or property damage were reported. HIZ004 Kauai Mountains 1900HST 0600HST Winter Storm About an inch of snow fell on Mauna Kea on the Big Island of Hawaii above the 12,500-foot level. The resultant icy conditions caused officials to close the road that leads to the 13,796-foot summit for several hours on the 11th. The road was reopened by 10:15 AM later that day. There were no reports of serious injuries or property damage. HIZ001>003-005>007 Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore 0900HST 0 0 **High Surf** A deep storm low far northwest of the state produced surf of 12 to 25 feet along the west- and northwest-facing shores of all the Hawaiian Islands. However, no serious injuries or property damage were reported. HIZ001>003-005>007 Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore 0600HST 1000HST A storm low near the Aleutians generated surf of 10 to 20 feet along the northwest-facing shores of all the Hawaiian Islands. However, there were no reports of serious property damage or injuries. **HIZ007** Oahu North Shore 2200HST 1600HST High Wind (M50) A strong high pressure cell to the north and northeast of the state produced enhanced trade winds over the Big Island of Hawaii. These winds especially impacted the South Kohala District, from Waimea to Kawaihae. Sustained winds were 30 to 40 mph, with gusts that occasionally approached 60 mph. No serious injuries or property damage were reported, however

> Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore 30 2200HST 0 0

**High Surf** 



## National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated December 2002
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

## **HAWAII**

## 31 1600HST

A storm low that had been near the Kamchatka Peninsula caused surf of 10 to 15 feet along the northwest-facing shores of Kauai, Oahu, Molokai and Maui. No serious property damage or injuries were reported.