

National Weather Service Storm Data and Unusual Weather Phenomena



November 2005 Time Local/ Path Length Path Number of Estimated Width Persons Damage **HAWAII** HIZ002-008>009-012-017- Kauai Windward - Oahu Koolau - Olomana - Molokai Windward - Maui Windward West - Windward Haleakala - South 020-024>025 Big Island - Big Island North And East 02 05 0900HST Heavy Surf/High Surf 1600HST A trade wind swell generated surf of 5 to 10 feet along the east-facing shores of Kauai, Oahu, Molokai, Maui, and the Big Island of Hawaii. There were no reports of serious property damage or injuries. HIZ002-008>009-012-017- Kauai Windward - Oahu Koolau - Olomana - Molokai Windward - Maui Windward West - Windward Haleakala - South 020-024>025 Big Island - Big Island North And East 08 0800HST Heavy Surf/High Surf 1200HST A trade wind swell again produced surf of 5 to 10 feet along the east-facing shores of Kauai, Oahu, Molokai, Maui, and the Big Island of Hawaii. The north-bound lane of Bayfront Highway along Hilo Bay on the Big Island was closed for a time on the morning of the 9th by water and rocks being pushed ashore by the surf. However, no serious injuries or property damage were reported Hawaii County 0 Honokaa to 08 **Heavy Rain** Heavy showers that impacted windward parts of the Big Island of Hawaii, including districts from Hamakua southward to Kau, caused ponding of roadways, and small stream and drainage ditch flooding. There were no reports of serious injuries or property Hawaii County Laupahoehoe to Pahoa **Heavy Rain** Heavy showers over the North and South Hilo, and Puna districts on the windward side of the Big Island of Hawaii produced small stream and drainage ditch flooding, and ponding on roadways. No serious property damage or injuries were reported **Honolulu County** Kahuku to Waikane 0 **Heavy Rain** 12 2045HST 2345HST Heavy showers brought small stream and drainage ditch flooding, and ponding of roadways to windward sections of Oahu. There were no reports of serious injuries or property damage, however. **Hawaii County** Hilo to **Heavy Rain** Heavy showers over parts of the South Hilo and Puna districts on the Big Island of Hawaii caused ponding on roadways, and small stream and drainage ditch flooding. No serious property damage or injuries were reported HIZ001>003-006>008-Niihau - Kauai Windward - Kauai Leeward - Waianae Coast - Oahu North Shore - Oahu Koolau - Molokai Windward -012>013-017-019>020-023- Molokai Leeward - Maui Windward West - Maui Central Valley - Windward Haleakala - Kona - Big Island North And 025 East 16 18 0600HST Heavy Surf/High Surf 1600HST A deep low far northwest of the state generated surf of 20 to 30 feet along the north-facing shores, and 10 to 20 feet along the

injuries.

west-facing shores, of all the islands except Lanai and Kahoolawe. However, there were no reports of serious property damage or



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November 2005 Time Local/ Path Length Path Number of Estimated Width Persons Damage **HAWAII** HIZ001>003-007>008-Niihau - Kauai Windward - Kauai Leeward - Oahu North Shore - Oahu Koolau - Molokai Windward - Molokai Leeward -012>013-017-020-024>025 Maui Windward West - Windward Haleakala - South Big Island - Big Island North And East 0700HST Heavy Surf/High Surf A strong low northwest of the islands produced surf of 8 to 16 feet along the north-facing shores of Niihau, Kauai, Oahu, Molokai and Maui; and 5 to 10 feet along the west-facing shores of the Big Island of Hawaii. No serious injuries or property damage were reported. HIZ001>002-007>009-Niihau - Kauai Windward - Oahu North Shore - Oahu Koolau - Olomana - Molokai Windward - Molokai Leeward - Maui 012>013-017-019>020-Windward West - Maui Central Valley - Windward Haleakala - South Big Island - Big Island North And East 024>025 0400HST 1800HST 27 28 Heavy Surf/High Surf A low north of the Aloha State caused surf of 9 to 18 feet along the north-facing shores of Niihau, Kauai, Oahu, Molokai, Maui, and the Big Island of Hawaii; and 5 to 10 feet along the east-facing shores of the Big Island. There were no reports of serious property damage or injuries. **Maui County** Lanai Airport to Lanai City 0 0 27 0525HST **Heavy Rain** Heavy showers over the isle of Lanai produced small stream and drainage ditch flooding, and ponding on roadways. No serious injuries or property damage were reported. **Hawaii County** 1840HST 2115HST Pahala to 30 0 Heavy Rain Naalehu Heavy showers in the Kau District on the Big Island of Hawaii, from Pahala to Naalehu, caused small stream and drainage ditch flooding, and ponding on roadways. No serious property damage or injuries were reported **Honolulu County** Waimanalo 30 1930HST 2030HST Flash Flood Heavy showers and isolated thunderstorms drenched parts of windward Oahu, causing small stream and drainage ditch flooding, and ponding of roadways. Most of the activity was from Kailua to Waimanalo. Two homes in Waimanalo became flooded, according to

fire department officials. The department also indicated that heavy ponding on some roadways in Waimanalo made them impassable for a time. There were no reports of serious injuries, however. Damage estimates on the two homes were not available