



National Weather Service

Storm Data and Unusual Weather Phenomena



December 2005

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

Honolulu County

Heeia	04	1430HST 1722HST			0	0			Flash Flood
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Heavy showers and isolated thunderstorms affected the island of Oahu, from Haleiwa to Kaneohe to Honolulu. Deep ponding occurred on many roadways, and wind and lightning caused power outages that impacted about 3000 Oahu residents. A home in Heeia was flooded when a nearby storm drain overflowed. Damage estimates were not available. No serious injuries were reported.

Honolulu County

Aiea	04	1556HST 1559HST	0.1	10	0	0			Tornado (F0)
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A small tornado, near the intersection of Kaonohi Street and Iho Place in Pearlridge, tore down four small trees and damaged the roof on one house. One of the downed trees also crushed the cab of a pickup truck. Damage estimates were not available. There were no serious injuries reported.

HIZ001>003-006>008-012>013-017-019>020 Niihau - Kauai Windward - Kauai Leeward - Waianae Coast - Oahu North Shore - Oahu Koolau - Molokai Windward - Molokai Leeward - Maui Windward West - Maui Central Valley - Windward Haleakala

	05	0600HST			0	0			Heavy Surf/High Surf
	06	0600HST							

A storm low northwest of the islands generated surf of 12 to 18 feet along the north-facing shores, and 10 to 14 feet along the west-facing shores, of Niihau, Kauai, Oahu, and Molokai; and 12 to 18 feet along the north-facing shores of Maui. No serious property damage or injuries were reported.

Hawaii County

Kealakekua to Honaunau	05	1652HST 1947HST			0	0			Heavy Rain
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Heavy showers over the South Kona District on the Big Island of Hawaii caused ponding of roadways, and small stream and drainage ditch flooding from Kealakekua to Honaunau. There were no reports of serious injuries or property damage.

Hawaii County

Hawi to Glenwood	07	0719HST 1250HST			0	0			Heavy Rain
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Heavy showers and isolated thunderstorms produced small stream and drainage ditch flooding, and ponding of roadways over northern and eastern parts of the Big Island of Hawaii. Also, a lightning strike in the Puna District cut power to most of the isle from 0830 to 0900 on the 7th. No serious property damage or injuries were reported.

Hawaii County

Laupahoehoe to Glenwood	07	1727HST 2330HST			0	0			Heavy Rain
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Heavy showers and isolated thunderstorms; that affected the North and South Hilo, and Puna Districts; caused ponding of roadways, and small stream and drainage ditch flooding. No serious injuries or property damage were reported.

HIZ001>003-006>008-012>014-016>017-019>020-023-026 Niihau - Kauai Windward - Kauai Leeward - Waianae Coast - Oahu North Shore - Oahu Koolau - Molokai Windward - Molokai Leeward - Lanai Makai - Kahoolawe - Maui Windward West - Maui Central Valley - Windward Haleakala - Kona - Kohala

	09	0700HST			0	0			Heavy Surf/High Surf
	11	0200HST							



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December 2005

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

HAWAII

A strong low northwest of the state produced surf of 18 to 24 feet along the north-facing shores, and 8 to 15 feet along the west-facing shores, of Niihau, Kauai, and Oahu; 18 to 24 feet along the north-facing shores of Molokai and Maui; and 8 to 15 feet along the west-facing shores of Lanai, Kahoolawe, and the Big Island of Hawaii. However, there were no reports of serious injuries or property damage.

HIZ001>003-006>008-012>013-017-019>020-023-025>026 **Niihau - Kauai Windward - Kauai Leeward - Waianae Coast - Oahu North Shore - Oahu Koolau - Molokai Windward - Molokai Leeward - Maui Windward West - Maui Central Valley - Windward Haleakala - Kona - Big Island North And East - Kohala**

16	0600HST	0	0	Heavy Surf/High Surf
21	1600HST			

A deep low far northwest of the islands generated surf of 15 to 30 feet along the north-facing shores, and 10 to 18 feet along the west-facing shores, of Niihau, Kauai, Oahu, Molokai, Maui, and the Big Island of Hawaii. No serious property damage or injuries were reported.

HIZ009

Olomana

18	1027HST 1956HST	1	1	Strong Wind (EG40)
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A strong low north of the state, along with a cold front moving through the islands, brought gusty winds to most of the island chain. The winds damaged some roofs and caused several power outages in the isles. Most significantly, a falling tree limb injured a man and killed his young daughter as they hiked along Maunawili Trail on Oahu just before 11 AM on the 18th. Damage estimates were not available.

F1UT

HIZ022-028

Haleakala Summit - Big Island Summit

18	1124HST	0	0	High Wind (MG53)
19	1158HST			

As a cold front moved through the island chain, southwest winds that gusted over 50 knots occurred near the summit of Haleakala in East Maui, and the near the summits of Mauna Kea and Mauna Loa on the Big Island of Hawaii. No serious property damage or injuries were reported.

HIZ001>003-006>008-012>014-016>017-019>020-023-026 **Niihau - Kauai Windward - Kauai Leeward - Waianae Coast - Oahu North Shore - Oahu Koolau - Molokai Windward - Molokai Leeward - Lanai Makai - Kahoolawe - Maui Windward West - Maui Central Valley - Windward Haleakala - Kona - Kohala**

23	0400HST	0	0	Heavy Surf/High Surf
31	2359HST			

A series of deep lows northwest of the state caused surf of 20 to 38 feet along the north-facing shores, and 15 to 28 feet along the west-facing shores, of all the islands except the Big Island of Hawaii; and 10 to 18 feet along the west-facing shores of the Big Island by the early morning of the 31st. There were no reports of serious injuries or property damage.