



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2002

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

HIZ001>007 **Niihau - Kauai Windward - Kauai Leeward - Kauai Mountains - Oahu South Shore - Waianae Coast - Oahu North Shore**

01	0000HST								
02	2200HST				0	0			High Surf

A storm low far north of the state caused surf of 15 to 20 feet along the north- and northwest-facing shores of all the Hawaiian Islands. There were no reports of serious property damage or injuries.

HIZ004-007>008 **Kauai Mountains - Oahu North Shore - Oahu Koolau**

01	0000HST								
02	1600HST				0	0			High Wind (M56)

A jet stream over the Big Island of Hawaii generated west to southwest winds of 50 to 60 mph, with gusts to 65 mph, near the summits of Mauna Kea and Mauna Loa. No serious injuries or property damage were reported.

HIZ003 **Kauai Leeward**

01	1900HST								
02	1000HST				0	1			High Wind (E56)

A jet stream just south of Maui produced west to southwest winds estimated at 50 to 60 mph, with gusts to 65 mph, near the summit of Haleakala on the Valley Isle. Two women and a young child were caught by surprise by the strong winds while spending time at a wilderness area near Kapalaoa cabin at about the 10 thousand-foot level. One of the women, with severe hypothermia, was rescued by park rangers on the evening of the 1st; while the other woman and her daughter were able to hike out of the area the next morning, on the 2nd, under their own power. There were no other reports of serious injuries or property damage.

HIZ004-007>008 **Kauai Mountains - Oahu North Shore - Oahu Koolau**

02	1600HST								
	2030HST				0	0			Strong Wind

As a jet stream weakened over the Big Island of Hawaii, west to southwest winds decreased to the 30 to 40 mph range, with occasional gusts to 45 mph. However, there were no reports of serious property damage or injuries.

HIZ001>008 **Niihau - Kauai Windward - Kauai Leeward - Kauai Mountains - Oahu South Shore - Waianae Coast - Oahu North Shore - Oahu Koolau**

26	0700HST								
27	1600HST				0	0			High Surf

A storm low far south of the equator generated surf of 6 to 12 feet along the south shores of all the Hawaii Islands. However, no serious injuries or property damage were reported.

HIZ001>008 **Niihau - Kauai Windward - Kauai Leeward - Kauai Mountains - Oahu South Shore - Waianae Coast - Oahu North Shore - Oahu Koolau**

28	1300HST								
30	2030HST				0	0			High Surf

A storm low far south of the equator caused surf of 6 to 12 feet along the south-facing shores of all the islands. No serious property damage or injuries were reported.

Hawaii County
Laupahoehoe to Naalehu

29	0830HST								
	1730HST				0	0			Heavy Rain

Heavy showers being produced by a westward-moving surface trough caused minor drainage ditch and stream flooding and ponding of roadways in the Hilo, Puna, and Kau districts on the Big Island of Hawaii. Limited stretches of the Hawaii Belt Road between Volcano and Naalehu were closed for a time due to flooding. No serious property damage or injuries were reported.



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					Killed	Injured	Property	Crops	

HAWAII WATERS

PHZ130

Channels Between The Islands

4.5 SSW Makapuu Point	20	1440HST 1500HST			0	0			Waterspout
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An airplane pilot spotted a waterspout approximately 1 mile east of Koko Head, in the Kaiwi Channel just off Oahu. However, there were no reports that the waterspout caused any injuries or property damage