

Storm Data and Unusual Weather Phenomena

March 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
<u>GULF OF MEXICO</u>									
Tampa Bay									
Lower Tampa Bay	23	0842EST			0	0			Marine Tstm Wind
									The wind gust was reported by the Tampa Bay PORTS system near the Sunshine Skyway Bridge.
Tampa Bay									
Lower Tampa Bay	23	0848EST			0	0			Marine Tstm Wind
									The wind gust was reported by the Tampa Bay PORTS station at Port Manatee. A "wake low" formed well behind a line of thunderstorms and produced strong gradient winds over Tampa Bay.
High Is To Freeport Tx Out 20Nm									
13 W Galveston	27	0231CST			0	0			Marine Tstm Wind
									Measured at Jamaica Beach.
Galveston Bay									
11 NW Texas City	27	0252CST			0	0			Marine Tstm Wind
									Measured at Galveston Scholes Field.
Sw Pass Of The Ms R To Atchafalaya R La Out 20Nm									
Grand Isle	27	1358CST			0	0			Marine Tstm Wind
Pascagoula Ms To Sw Pass Of Ms R Out 20Nm									
22 SSE Biloxi	27	1808CST			0	0			Marine Tstm Wind
Mobile Bay									
Point Clear	31	1130CST 1135CST			0	0			Marine Tstm Wind
Mobile Bay									
Pinto Island	31	1210CST 1215CST			0	0			Marine Tstm Wind
<u>HAWAII</u>									
HIZ001>003- 005>008-012>013- 017-019>020									
									Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Oahu North Shore - Oahu Koolau - Molokai Windward - Molokai Leeward - Maui Windward West - Maui Central Valley - Windward Haleakala
	01	0600HST			0	0			Heavy Surf/High Surf
	02	0400HST							
									A low northwest of the islands generated surf of 12 to 18 feet along the north-facing shores of Niihau, Kauai, Oahu, Molokai and Maui; and 6 to 12 feet along the west-facing shores of Niihau, Kauai, and Oahu. There were no reports of serious property damage or injuries.
HIZ001>003- 006>008-012>013- 017-019>020-023-026									
									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 - Kohala
	05	1700HST			0	0			Heavy Surf/High Surf
	10	0930HST							
									A deep low far northwest of the Aloha State produced surf of 15 to 30 feet along the north-facing shores of Niihau, Kauai, Oahu, Molokai, and Maui; and 10 to 18 feet along the west-facing shores of Niihau, Kauai, Oahu, and the Big Island of Hawaii. Several beaches were closed for a time because of the high surf, especially on Kauai. Some beach-front roadways on the isles were inundated from time to time by water breaking onto nearby shores. Because of the pounding surf, two teenage girls had to be rescued by a fire department helicopter after getting stranded on a rock outcropping just off Laie Point on Oahu on the 7th. However, no serious injuries or property damage were reported throughout the event.
Honolulu County									
5 NW Waianae	07	0815HST 0830HST			0	0			Funnel Cloud
									Employees of the Kaena Point Satellite Tracking Station spotted a funnel cloud off the Waianae coast on Oahu. The funnel dissipated without incident.
Maui County									
Kalaupapa to Hana	09 10	2045HST 0845HST			0	0			Heavy Rain
									Heavy showers caused ponding of roadways, and small stream and drainage ditch flooding in windward East and West Maui, and windward sections of Molokai. Gusty south winds with the showers broke several boats loose from their moorings and forced them aground in and around Lahaina in leeward West Maui. There were no reports of serious injuries. Damage estimates were not

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					Killed	Injured	Property	Crops	

HAWAII

HIZ022-028

available.

Haleakala Summit - Big Island Summit

12	1445HST				0	0	High Wind (G65)		
16	0400HST								

An upper trough moving across the state from west to east brought west winds of 30 to 50 mph, with gusts over 70 mph, to the summits of Mauna Kea and Mauna Loa on the Big Island of Hawaii, and to the summit of Haleakala in East Maui. Ice and snow, in combination with the strong winds, forced workers to close the access road to the summit of Mauna Kea for a time. High winds and icy conditions also caused power outages on the summit of Haleakala, which interrupted broadcast transmissions from public and commercial radio and television stations on the 15th. There were no reports of serious property damage or injuries, however.

HIZ001>003-006>008-012>013-017-019>020-023-026

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 - Kohala

13	1200HST				0	0	Heavy Surf/High Surf		
16	1100HST								

A deep low northwest of the isles caused surf of 15 to 20 feet along the north-facing shores of Niihau, Kauai, Oahu, Molokai, and Maui; and 6 to 12 feet along the west-facing shores of Niihau, Kauai, Oahu, Molokai, and the Big Island of Hawaii. No serious property damage or injuries were reported.

HIZ008

Oahu Koolau

14	1600HST				0	1	Strong Wind		
15	1600HST								

Gusty winds across Oahu downed trees and caused sporadic power outages and power fluctuations. One 12-year-old girl was seriously injured in the early morning of the 15th by a tree that had toppled onto the roof of her home and had broken through to her bedroom, where she was sleeping. Property damage estimates were not available.

HIZ001>003-006>009-012>013-017-019>020

Niihau - Kauai Windward - Kauai Leeward - Waianae Coast - Oahu North Shore - Oahu Koolau - Olomana - Molokai Windward - Molokai Leeward - Maui Windward West - Maui Central Valley - Windward Haleakala

18	0600HST				0	0	Heavy Surf/High Surf		
20	2000HST								

A deep low far northwest of the state generated surf of 15 to 20 feet along the north-facing shores of Niihau, Kauai, Oahu, Molokai, and Maui; and 8 to 14 feet along the west-facing shores of Niihau, Kauai, and Oahu. No serious property damage or injuries were reported.

HIZ028

Big Island Summit

19	0500HST				0	0	High Wind (G65)		
21	0400HST								

West winds were sustained at 40 to 50 mph, with gusts over 70 mph, at and near the summits of Mauna Kea and Mauna Loa on the Big Island of Hawaii. There were no reports of serious injuries or property damage.

HIZ028

Big Island Summit

25	1900HST				0	0	High Wind (G40)		
27	0400HST								

Winds out of the west and southwest were sustained at 30 to 45 mph for more than 30 hours at and near the summits of Mauna Kea and Mauna Loa on the Big Island of Hawaii. However, there were no reports of serious property damage or injuries.

Hawaii County

**Kamuela to
Glenwood**

28	0520HST 1415HST				0	0	Heavy Rain		
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Heavy showers in windward parts of the Big Island of Hawaii, from Kamuela in South Kohala to Glenwood in Puna, produced small stream and drainage ditch flooding, and ponding of roadways. No serious injuries or property damage were reported.

IDAHO, Extreme Southeast

NOT RECEIVED.

IDAHO, North

IDZ005>006

Northern Clearwater Mountains - Southern Clearwater Mountains

16	1741MST				0	0	Winter Storm		
17	1545MST								

Late winter storm brought 10 to 13 inches of snow to the Clearwater Mountains and 4 to 6 inches to the valleys. West winds at 20 to 30 mph accompanied the storm.

IDAHO, Northwest

IDZ001-004

Northern Panhandle - Central Panhandle Mountains

16	1200PST				0	0	Winter Storm		
17	1000PST								