

## Storm Data and Unusual Weather Phenomena - October 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>HAWAII</b>				

**HAWAII COUNTY --- KAILUA KONA [19.63, -155.98], HONAUNAU [19.45, -155.38]**

10/04/07 17:22 HST	0			Heavy Rain
10/04/07 19:09 HST	0			Source: Official NWS Observations

Heavy showers over leeward areas of the Big Island of Hawaii caused ponding of roadways, and small stream and drainage ditch flooding. There were no reports of serious injuries or property damage.

**(HI-Z002) KAUAI WINDWARD, (HI-Z008) OAHU KOOLAU, (HI-Z009) OLOMANA, (HI-Z012) MOLOKAI WINDWARD, (HI-Z017) MAUI WINDWARD WEST, (HI-Z020) WINDWARD HALEAKALA, (HI-Z025) BIG ISLAND NORTH AND EAST**

10/27/07 12:00 HST	0			High Surf
10/31/07 16:00 HST	0			

A trade wind swell generated surf of 6 to 9 feet along the east-facing shores of all the islands except Niihau and Lanai. No serious property damage or injuries were reported.

**(HI-Z026) KOHALA**

10/28/07 06:00 HST	0			Wildfire
10/31/07 20:00 HST	0			

Nine separate blazes on the lee side of the Big Island of Hawaii kept firefighters busy in the final days of October 2007. The fires consumed approximately 2500 acres of brush from northwest of Kawaihae to southwest of Waikoloa. County officials believed the fires were deliberately set. An estimated 400 residents of Puako had to be evacuated on Sunday, October 28th, because of thick smoke in the area. They were allowed to return to their homes Sunday evening. Culturally sensitive archaeological sites near Puako complicated the firefighting efforts to some extent. Instead of using bulldozers to battle the fire in that area, they used saws and other hand tools to prevent possible damage to the cultural sites. The fires were contained by the 31st. There were no reports of serious injuries or property damage.

**(HI-Z021) LEEWARD HALEAKALA**

10/01/07 00:00 HST	0			Drought
10/31/07 23:59 HST	0			

Conditions remained dry in Upcountry Maui, where a mandatory 10 percent reduction in water consumption by all non-agricultural customers remained in effect. No crop damage estimates were available.

This part of Maui County was put under the D2 classification in the Drought Monitor as of June 12th, 2007.

**(HI-Z009) OLOMANA**

10/01/07 00:00 HST	0			Drought
10/31/07 23:59 HST	0			

A 30 percent reduction in water consumption for users of the Waimanalo Irrigation System remained in effect. Dry conditions continued to persist in this portion of Oahu.

This part of Honolulu County was put into the D2 classification in the Drought Monitor as of September 6th, 2007.

## Storm Data and Unusual Weather Phenomena - November 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

### HAWAII

---

#### (HI-Z021) LEEWARD HALEAKALA

11/01/07 00:00 HST	0	Drought
11/30/07 23:59 HST	0	

There was little change in the dry conditions for Upcountry Maui in November. A mandatory 10 percent reduction in water consumption by all non-agricultural customers continued in effect. Crop damage estimates were not available.

This portion of Maui County was put under the D2 classification in the Drought Monitor as of June 12, 2007.

---

#### (HI-Z009) OLOMANA

11/01/07 00:00 HST	0	Drought
11/30/07 23:59 HST	0	

A 30 percent reduction in water consumption for users of the Waimanalo Irrigation System remained in effect. Precipitation was more plentiful in November, but there was not enough to move officials to lift mandatory restrictions.

This portion of Honolulu County was put under the D2 classification in the Drought Monitor as of September 6, 2007.