

204918156081701 W. Wailuaiki Stream near Hana Hwy, Maui, HI

LOCATION.--Lat 20°49'18.2", long 156°08'17.3" referenced to North American Datum of 1983, Maui County, HI, Hydrologic Unit 20020000, 15 ft upstream from Hana Highway bridge (Highway 360), 2.8 miles south of Lanakila Ihihi O Lehowa Ona Kava (Keanae) Church, 2.2 miles west of intersection of Nahiku Road at Hana Highway (Highway 360), and 10.8 miles west of the Hana Post office.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 8, 2010 to September 30, 2011 (discontinued).

GAGE.--Non-recording gage, staff plate. Datum of gage is 1,250 ft above mean sea level (from topographic map).

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of continuous-record stream-gaging stations feasible to operate at one time, the Geological Survey collects limited streamflow data at sites other than continuous-record stream-gaging stations. When limited streamflow data are collected on a systematic basis over a period of years for use in hydrologic analyses, the site at which the data are collected is called a partial-record station. Data collected at these partial-record stations are usable in low-flow or flood-flow analyses, depending on the type of data collected.

In addition, discharge measurements are made at other sites not included in the partial-record program. These measurements are generally made in times of drought or flood to give better areal coverage to these events. Those measurements and others collected for some special reason are called measurements at miscellaneous sites.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s	Gage height, in ft
Oct 15, 2010	0.12	1.42
Dec 1, 2010	0.59	1.63
Jan 25, 2011	0.05	1.39
Apr 13, 2011	0.12	1.43
Aug 12, 2011	8.08	2.28
Aug 12, 2011	4.76	2.20