

16212950 Waikele Stream at H-1 Freeway at Waipahu, Oahu, HI

LOCATION.--Lat 21°23'26.0", long 158°01'03.7" referenced to North American Datum of 1983, Honolulu County, HI, Hydrologic Unit 20060000, below H-1 Freeway, 100 ft upstream from cane haul road, 0.7 mi northwest of Waipahu Sugar Mill, and 0.7 mi upstream from gaging station 16213000.

DRAINAGE AREA.--43.67 mi², from manual delineation from 1:24,000-scale USGS topographic maps.

WATER-QUALITY RECORDS

REMARKS.--Pearl Harbor Springs measurement.

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[ft³/s, cubic feet per second; mg/L, milligrams per liter; °C, degrees Celsius; µS/cm, microsiemens per centimeter]

Date	Sample start time	Discharge, instantaneous, ft³/s (00061)	Specific conductance, water, unfiltered, µS/cm at 25°C (00095)	Temperature, water, °C (00010)	Chloride, water, unfiltered, mg/L (99220)
August 15, 2012	1100	0.19	384	26.5	42