

**16216100 Waiawa Stream below H-1 near Pearl City, Oahu, HI**

LOCATION.--Lat 21°23'34.2", long 157°58'41.2" referenced to North American Datum of 1983, Honolulu County, HI, Hydrologic Unit 20060000, below H-1 Freeway, 1,200 ft downstream from gaging station 16216000, and 2,000 ft east of Leeward Community College.

DRAINAGE AREA.--26.51 mi<sup>2</sup>, from manual delineation from 1:24,000-scale USGS topographic maps.

**WATER-QUALITY RECORDS**

REMARKS.--Pearl Harbor Springs measurements.

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

[ft<sup>3</sup>/s, cubic feet per second; mg/L, milligrams per liter; °C, degrees Celsius; µS/cm, microsiemens per centimeter]

Date	Sample start time	Discharge, instantaneous, ft <sup>3</sup> /s (00061)	Specific conduc-	Temperature,	Chloride, water, unfiltered, mg/L (99220)
			tance, water, unfiltered, µS/cm at 25°C (00095)	water, °C (00010)	
<b>August 15, 2012</b>	<b>1030</b>	3.7	807	21.8	190