

Table 5.27-- WATER WITHDRAWALS BY SOURCE AND MAJOR USE, BY COUNTY: 2015

[Withdrawal signifies water physically withdrawn from a source. Includes fresh and saline water]

Subject	Hawaii	Hawaii County	Honolulu County	Kalawao County	Kauai County	Maui County
Water withdrawals, total (millions of gallons per day)	1,060.43	89.89	618.65	0.01	43.79	308.09
Source (percent)						
Ground water	33.84	66.85	30.73	100.00	38.16	29.79
Surface water	66.16	33.15	69.27	0.00	61.84	70.21
Selected major uses (percent)						
Public supply	25.19	44.17	27.28	100.00	37.31	13.66
Domestic	0.76	8.28	0.00	0.00	1.23	0.04
Irrigation	36.32	29.66	13.54	0.00	59.03	80.76
Livestock	0.15	1.22	0.02	0.00	0.46	0.06
Aquaculture	1.75	14.42	0.81	0.00	0.78	0.10
Industrial	0.02	0.23	0.00	0.00	0.07	0.00
Mining	0.09	0.38	0.08	0.00	0.11	0.02
Thermoelectric power	35.71	1.65	58.28	0.00	1.00	5.36

Source: U.S. Geological Survey, *Estimated Use of Water in the United States in 2015*, Circular 1441 table 1 and table 2A <<https://pubs.usgs.gov/circ/1441/circ1441.pdf>> accessed June 23, 2022; U.S. Geological Survey, *Estimated Use of Water in the United States*, County-Level Data for 2015 (ver. 2.0, June 2018) <<https://www.sciencebase.gov/catalog/item/get/5af3311be4b0da30c1b245d8>> accessed June 23, 2022; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.