

Peak-streamflow sites to assess flood hazards, USGS Cooperative Water Program, State of Hawaii, 2013

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Site number	Site name	Site type	Frequency	Begin date	Cooperator
Island of Hawaii					
16701300	Waiakea Stream at Hilo, HI	SW Peak streamflow	Bimonthly	1969	U.S. Army Corps of Engineers
16701400	Palai Stream at Hilo, HI	SW Peak streamflow	Bimonthly	1965	County of Hawaii Department of Public Works
16701600	Alenaio Stream at Hilo, HI	SW Peak streamflow	Bimonthly	1997	County of Hawaii Department of Public Works
16717400	Kalaoa Mauka Stream nr Hilo, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16717650	Kapehu Stream near Pepeekeo, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16717850	Keehia Gulch near Ookala, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16717920	Ahualoa Gulch at Honokaa, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16752600	Hapahapai Gulch at Kapaau, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16755800	Luahine Gulch near Waimea, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16756500	Keanuimano Stream near Kamuela, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16759060	Kamakoa Gulch nr Waimea, HI	SW Peak streamflow	Bimonthly	1963	County of Hawaii Department of Public Works
16752800	Pahakuloa Gulch nr Waiaka, Hawaii, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16753000	Keanahalululu Gulch nr Kawaihae, Hawaii, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16760500	Puulena Gulch near Waiohinu, Hawaii, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16768000	Ninole Gulch near Pahala, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16790000	Waihaka Gulch near Pahala, Hawaii, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16704000	Wailuku River at Piihonua, HI	SW Streamflow - RT	Continuous	1928	State of Hawaii Commission on Water Resource Management
16717000	Honolii Stream nr Papaikou, HI	SW Streamflow - RT	Continuous	1911	State of Hawaii Commission on Water Resource Management
16720000	Kawainui Stream nr Kamuela, HI	SW Streamflow - RT	Continuous	1964	State of Hawaii Commission on Water Resource Management
16725000	Alakahi Stream near Kamuela, HI	SW Streamflow - RT	Continuous	1964	State of Hawaii Commission on Water Resource Management
16770500	Paaau Gulch at Pahala, HI	SW Streamflow - RT	Continuous	1962	State of Hawaii Commission on Water Resource Management
Island of Kauai					
16038000	Waimea River at Waimea, Kauai, HI	SW Peak streamflow	Bimonthly	1944	U.S. Army Corps of Engineers
16052000	Hanapepe River at Hanapepe, Kauai, HI	SW Peak streamflow	Bimonthly	1963	U.S. Army Corps of Engineers
16052500	Lawai Stream nr Koloa, Kauai, HI	SW Peak streamflow	Bimonthly	1962	State of Hawaii Department of Transportation
16081200	Akulikuli Str nr Kapaa, Kauai, HI	SW Peak streamflow	Bimonthly	1964	State of Hawaii Department of Transportation
16097900	Puukumu Str nr Kilauea, Kauai, HI	SW Peak streamflow	Bimonthly	1965	State of Hawaii Department of Transportation
16130000	Nahomalu Valley nr Mana, Kauai, HI	SW Peak streamflow	Bimonthly	1962	State of Hawaii Department of Transportation
16038900	Mahai Kona Stream nr Pakala Village, Kauai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation

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16051400	Kapahili Gulch nr Hanapepe, Kauai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16055500	Nawiliwili Stream @ Lihue, Kauai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16093400	Aliomanu Stream nr Anahola, Kauai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16084500	Kapaa Str at Old Hwy Crsing nr Kealia, Kauai, HI	SW Peak streamflow	Bimonthly	1962	State of Hawaii Department of Transportation
16104200	Hanalei Riv at Hwy 56 Bridge nr Hanalei, Kauai, HI	SW stage only	Bimonthly	1963	State of Hawaii Department of Transportation
16010000	Kawaikoi Stream nr Waimea, Kauai, HI	SW Streamflow - RT	Continuous	1909	USGS National Streamflow Information Program
16019000	Waialae Str at alt 3,820 ft nr Waimea, Kauai, HI	SW Streamflow - RT	Continuous	1920	USGS National Streamflow Information Program
16036000	Makaweli River nr Waimea, Kauai, HI	SW Streamflow - RT	Continuous	1943	State of Hawaii Civil Defense
16049000	Hanapepe Riv blw Manuahi Str nr Eleele, Kauai, HI	SW Streamflow - RT	Continuous	1917	State of Hawaii Commission on Water Resource Management
16060000	SF Wailua River nr Lihue, Kauai, HI	SW Streamflow - RT	Continuous	1912	State of Hawaii Commission on Water Resource Management
16068000	EB of NF Wailua River nr Lihue, Kauai, HI	SW Streamflow - RT	Continuous	1912	State of Hawaii Commission on Water Resource Management
16071500	Left Branch Opaekaa Str nr Kapaa, Kauai, HI	SW Streamflow - RT	Continuous	1960	State of Hawaii Commission on Water Resource Management
16097500	Halaulani Str at alt 400 ft nr Kilauea, Kauai, HI	SW Streamflow - RT	Continuous	1957	State of Hawaii Commission on Water Resource Management
16103000	Hanalei River nr Hanalei, Kauai, HI	SW Streamflow - RT	Continuous	1912	State of Hawaii Commission on Water Resource Management
16108000	Wainiha River nr Hanalei, Kauai, HI	SW Streamflow - RT	Continuous	1952	State of Hawaii Civil Defense
Island of Maui					
16500100	Kepuni Gulch nr Kahikinui House, Maui, HI	SW Peak streamflow	Bimonthly	1963	State of Hawaii Department of Transportation
16603800	Kaluapulani Gulch Trib near Pukalani, Maui, HI	SW Peak streamflow	Bimonthly	1963	State of Hawaii Department of Transportation
16607000	Iao Stream at Wailuku, Maui, HI	SW Peak streamflow	Bimonthly	1950	U.S. Army Corps of Engineers
16638500	Kahoma Stream at Lahaina, Maui, HI	SW Peak streamflow	Bimonthly	1960	U.S. Army Corps of Engineers
16647500	Malalowaiaole Gulch near Maalaea, Maui, HI	SW Peak streamflow	Bimonthly	1964	State of Hawaii Department of Transportation
16647100	Ukumehame Gulch @ mouth nr Olowalu, Maui, HI	SW Peak streamflow	Bimonthly	1965	State of Hawaii Department of Transportation
16504500	Hanomaele Gulch near Hana, Maui, HI	SW Peak streamflow	Bimonthly	2011	State of Hawaii Department of Transportation
16664200	Unnamed Gulch near Makena, Maui, HI	SW Peak streamflow	Bimonthly	2011	State of Hawaii Department of Transportation
16501200	Oheo Gulch at dam near Kipahulu, Maui, HI	SW Peak streamflow	Bimonthly	1988	USGS National Streamflow Information Program
16508000	Hanawi Stream near Nahiku, Maui, HI	SW Streamflow - RT	Continuous	1914	State of Hawaii Commission on Water Resource Management
16518000	West Wailuaiki Stream near Keanae, Maui, HI	SW Streamflow - RT	Continuous	1914	State of Hawaii Commission on Water Resource Management
16552800	Waikamoi Str abv Kula PI intake nr Olinda, Maui, HI	SW Streamflow - RT	Continuous	1953	County of Maui Department of Water Supply
16587000	Honopou Stream near Huelo, Maui, HI	SW Streamflow - RT	Continuous	1911	State of Hawaii Commission on Water Resource Management
16604500	Iao Stream at Kepaniwai Park nr Wailuku, Maui, HI	SW Streamflow - RT	Continuous	1983	State of Hawaii Commission on Water Resource Management

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16614000	Waihee Rv abv Waihee Dtch intk nr Waihee, Maui, HI	SW Streamflow - RT	Continuous	1983	State of Hawaii Commission on Water Resource Management
16618000	Kahakuloa Stream near Honokohau, Maui, HI	SW Streamflow - RT	Continuous	1939	USGS National Streamflow Information Program
16620000	Honokohau Stream near Honokohau, Maui, HI	SW Streamflow - RT	Continuous	1913	State of Hawaii Commission on Water Resource Management
Island of Molokai					
16413500	Manawainui Gulch near Kualapuu, Molokai, HI	SW Peak streamflow	Bimonthly	1964	State of Hawaii Department of Transportation
16411200	Pohakumauliuli Gulch nr Kepuhi, Molokai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16411500	Poolau Gulch nr Kepuhi, Molokai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16415700	Kamalo Gulch near Kamalo, Molokai, HI	SW Peak streamflow	Bimonthly	2012	State of Hawaii Department of Transportation
16417000	Ahaino Gulch near Pukoo, Molokai, HI	SW Peak streamflow	Bimonthly	2013	State of Hawaii Department of Transportation
16415600	Kawela Gulch near Moku, Molokai, HI	SW Peak streamflow	Bimonthly	2001	State of Hawaii Department of Transportation
16400000	Halawa Stream near Halawa, Molokai, HI	SW Streamflow - RT	Continuous	1917	County of Maui Department of Water Supply
16414200	Kaunakakai Gulch at atlitude 75 feet, Molokai, HI	SW Streamflow - RT	Continuous	2003	USGS National Streamflow Information Program
Island of Oahu					
16210200	Kaukonahua Str blw Wahiawa Res nr Wahiawa, Oahu, HI	SW Peak streamflow	Continuous	2013	City and County of Honolulu Department of Environmental Services
16210500	Kaukonahua Str at Waialua, Oahu, HI	SW Peak streamflow	Continuous	1963	City and County of Honolulu Department of Plannning Permitting
16210500	Kaukonahua Stream at Waialua, Oahu, HI	SW Peak streamflow	Bimonthly	1963	State of Hawaii Department of Land and Natural Resources Engineering Division
16211300	Makaleha Stream nr Waialua, Oahu, HI	SW Peak streamflow	Bimonthly	1958	City and County of Honolulu Department of Planning and Permitting
16212300	Nanakuli Stream at Nanakuli, Oahu, HI	SW Peak streamflow	Bimonthly	1968	City and County of Honolulu Department of Planning and Permitting
16212450	Kaloi Gulch Trib nr Honouliuli, Oahu, HI	SW Peak streamflow	Bimonthly	1968	City and County of Honolulu Department of Planning and Permitting
16212500	Honouliuli Stream nr Waipahu, Oahu, HI	SW Peak streamflow	Bimonthly	1955	City and County of Honolulu Department of Planning and Permitting
16212601	Waikele Str at Wheeler Field, Oahu, HI	SW Peak streamflow	Bimonthly	1958	City and County of Honolulu Department of Planning and Permitting
16215400	Waimano Stream near Pearl City, Oahu, HI	SW Peak streamflow	Bimonthly	2002	City and County of Honolulu Department of Planning and Permitting
16223000	Waimalu Str nr Aiea, Oahu, HI	SW Peak streamflow	Bimonthly	1952	City and County of Honolulu Department of Planning and Permitting
16228200	Moanalua Stream nr Aiea, Oahu, HI	SW Peak streamflow	Bimonthly	1968	City and County of Honolulu Department of Planning and Permitting
16232000	Nuuanu Str bl Res 2 Wasteway nr Honolulu, Oahu, HI	SW Peak streamflow	Bimonthly	1918	City and County of Honolulu Department of Planning and Permitting
16237600	Kanaha Str at Tantalus Drive nr Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	2012	City and County of Honolulu Department of Environmental Services
16247000	Palolo Stream near Honolulu, Oahu, HI	SW Peak streamflow	Bimonthly	1953	City and County of Honolulu Department of Planning and Permitting
16247900	Kuliouou Valley at Kuliouou, Oahu, HI	SW Peak streamflow	Bimonthly	1970	City and County of Honolulu Department of Plannning and Permitting
16248950	Kahawai Stream at Waimanalo, Oahu, HI	SW Peak streamflow	Bimonthly	1999	City and County of Honolulu Department of Planning and Permitting
16249000	Waimanalo Stream at Waimanalo, Oahu, HI	SW Peak streamflow	Bimonthly	1963	City and County of Honolulu Department of Planning and Permitting

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16249100	Kaelepu Stream Trib at Kailua, Oahu, HI	SW Peak streamflow	Bimonthly	1963	City and County of Honolulu Department of Planning and Permitting
16265000	Kawa Str at Kaneohe, Oahu, HI	SW Peak streamflow	Bimonthly	1965	City and County of Honolulu Department of Planning and Permitting
16274499	Keaahala Str at Kamehameha Hwy, Kaneohe, Oahu, HI	SW Peak streamflow	Bimonthly	1958	City and County of Honolulu Department of Planning and Permitting
16308500	Kahawainui Str at Laie, Oahu, HI	SW stage only	Bimonthly	1997	U.S. Army Corps of Engineers
16310501	Malaekahana Stream at alt. 30 ft. nr Kahuku, Oahu, HI	SW Peak streamflow	Bimonthly	1958	City and County of Honolulu Department of Planning and Permitting
16310700	Ohia Stream nr Kahuku, Oahu, HI	SW Peak streamflow	Bimonthly	2008	City and County of Honolulu Department of Planning and Permitting
16311000	Oio Stream near Kahuku, Oahu, HI	SW Peak streamflow	Bimonthly	1957	City and County of Honolulu Department of Planning and Permitting
16331000	Waimea Gulch nr Kawailoa Camp, Oahu, HI	SW Peak streamflow	Bimonthly	1968	City and County of Honolulu Department of Planning and Permitting
16264600	Kawainui Marsh nr levee sta 15+00, Oahu, HI	SW stage only - RT	Continuous	2006	State of Hawaii Department of Land and Natural Resources Engineering Division
16283200	Kahaluu Str nr Ahuimanu, Oahu, HI	SW Streamflow	Continuous	1983	City and County of Honolulu Board of Water Supply
16246000	Waiomao Stream nr Honolulu, Oahu, HI	SW Streamflow	Continuous	1911	City and County of Honolulu Department of Environmental Services
16238500	Waihi Stream at Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	1913	City and County of Honolulu Department of Environmental Services
16200000	NF Kaukonahua Str abv RB, nr Wahiawa, Oahu, HI	SW Streamflow - RT	Continuous	1913	USGS National Streamflow Information Program
16211600	Makaha Str nr Makaha, Oahu, HI	SW Streamflow - RT	Continuous	1959	City and County of Honolulu Board of Water Supply
16212480	Honouliuli Tributary near Waipahu, oahu, HI	SW Streamflow - RT	Continuous	2013	City and County of Honolulu Department of Environmental Services
16212490	Honouliuli Stream at H-1 Freeway nr Waipahu	SW Streamflow - RT	Continuous	2013	City and County of Honolulu Department of Environmental Services
16213000	Waikele Str at Waipahu, Oahu, HI	SW Streamflow - RT	Continuous	1951	USGS National Streamflow Information Program
16226200	N. Halawa Str nr Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	1983	State of Hawaii Department of Transportation
16226400	N. Halawa Str nr Quar. Stn. at Halawa, Oahu, HI	SW Streamflow - RT	Continuous	2001	State of Hawaii Department of Transportation
16227500	Moanalua Stream nr Kaneohe, Oahu, HI	SW Streamflow - RT	Continuous	1969	State of Hawaii Division of Forestry and Wildlife
16229000	Kalihi Str nr Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	1913	State of Hawaii Commission on Water Resource Management
16237600	Kanaha Str at Tantalus Drive nr Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	2012	City and County of Honolulu Department of Environmental Services
16238000	Makiki Stream at King St. bridge, Oahu, HI	SW Streamflow - RT	Continuous	2004	City and County of Honolulu Department of Environmental Services
16240500	Waiakeakua Str at Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	1913	State of Hawaii Commission on Water Resource Management
16241600	Manoa Stream at Woodlawn Drive	SW Streamflow - RT	Continuous	2011	University of Hawaii
16242500	Manoa Str at Kanewai Field, Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	1999	City and County of Honolulu Department of Environmental Services
16244000	Pukele Stream near Honolulu, Oahu, HI	SW Streamflow - RT	Continuous	1926	City and County of Honolulu Department of Environmental Services
16247100	Manoa-Palolo Drainage Canal at Moiliili, Oahu, HI	SW Streamflow - RT	Continuous	1999	U.S. Army Corps of Engineers
16247150	Makiki Stream at Aarohie Baker Park, Oahu, HI	SW Streamflow - RT	Continuous	2008	City and County of Honolulu Department of Environmental Services
16254000	Makawao Str nr Kailua, Oahu, HI	SW Streamflow - RT	Continuous	1912	City and County of Honolulu Department of Planning Permitting

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16275000	Haiku Str nr Heeia, Oahu, HI	SW Streamflow - RT	Continuous	1914	City and County of Honolulu Board of Water Supply
16284200	Waihee Str nr Kahaluu, Oahu, HI	SW Streamflow - RT	Continuous	1974	City and County of Honolulu Board of Water Supply
16294100	Waiahole Stream above Kamehameha Hwy, Oahu, HI	SW Streamflow - RT	Continuous	2001	State of Hawaii Commission on Water Resource Management
16294900	Waikane Str at alt 75 ft at Waikane, Oahu, HI	SW Streamflow - RT	Continuous	1960	State of Hawaii Commission on Water Resource Management
16296500	Kahana Str at alt 30 ft nr Kahana, Oahu, HI	SW Streamflow - RT	Continuous	1959	State of Hawaii Commission on Water Resource Management
16301050	Punaluu Str abv Punaluu Ditch Intake, Oahu, HI	SW Streamflow - RT	Continuous	1953	State of Hawaii Commission on Water Resource Management
16304200	Kaluanui Stream nr Punaluu, Oahu, HI	SW Streamflow - RT	Continuous	1967	City and County of Honolulu Department of Planning Permitting
16330000	Kamananui Str at Maunawai, Oahu, HI	SW Streamflow - RT	Continuous	1958	State of Hawaii Office of Hawaiian Affairs
16345000	Opaepala Str nr Wahiawa, Oahu, HI	SW Streamflow - RT	Continuous	1959	State of Hawaii Commission on Water Resource Management