213608158011101 State Key Number 897.9 Pupukea Road Rain Gage at altitude 1,160 feet near Haleiwa, Oahu, HI

LOCATION.--Lat 21°35'56.5", long 158°01'00.9" referenced to North American Datum of 1983, Honolulu County, HI, Hydrologic Unit 20060000, 4.3 miles southeast of Maunawai, 5.5 miles east of Haleiwa Beach Park, and 400 feet left of the road on the ridge.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--Continuous-record station, November 1967 to current year. Prior to October 1992, unpublished records are in the files of the U.S. Geological Survey.

INSTRUMENTATION.--An 8-inch tipping bucket, along with a backup standard 8-in. National Weather Service collector and 8-in. standard accumulation can attached to a float system with an electronic data logger. Elevation of gage is 1,160 feet above mean sea level (from topographic map).

REMARKS.--Rainfall recorded in hundredths of an inch.

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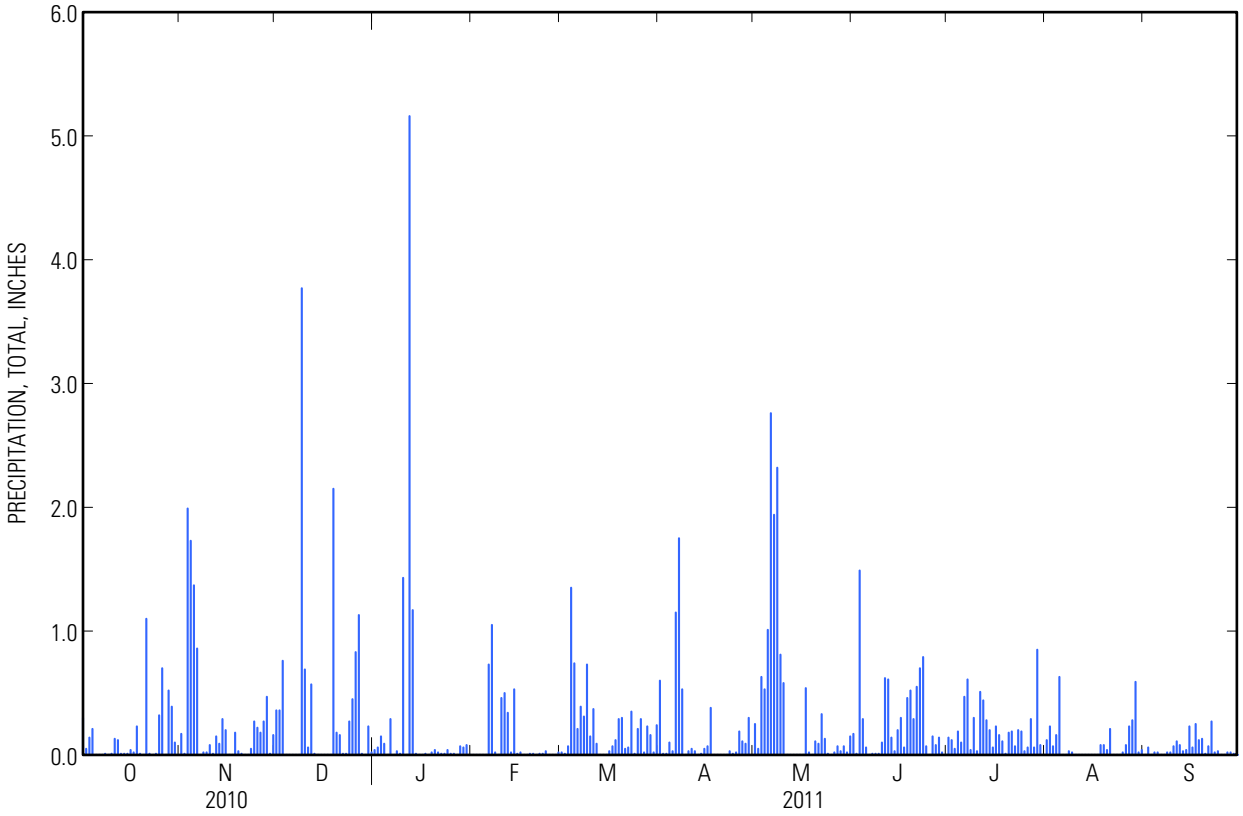
PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.30	0.17	0.36	0.04	0.00	0.02	0.60	0.25	0.17	0.14	0.12	0.00
2	0.05	0.01	0.36	0.06	0.00	0.01	0.01	0.05	0.01	0.12	0.23	0.06
3	0.14	1.99	0.76	0.15	0.00	0.07	0.01	0.63	1.49	0.05	0.07	0.00
4	0.21	1.73	0.00	0.09	0.00	1.35	0.10	0.53	0.29	0.19	0.16	0.02
5	0.00	1.37	0.00	0.00	0.00	0.74	0.03	1.01	0.06	0.10	0.63	0.02
6	0.00	0.86	0.00	0.29	0.73	0.21	1.15	2.76	0.00	0.47	0.00	0.00
7	0.00	0.00	0.00	0.00	1.05	0.39	1.75	1.94	0.01	0.61	0.00	0.00
8	0.01	0.02	0.00	0.03	0.02	0.31	0.53	2.32	0.01	0.04	0.03	0.02
9	0.00	0.02	3.77	0.01	0.00	0.73	0.00	0.81	0.01	0.30	0.02	0.02
10	0.01	0.08	0.69	1.43	0.46	0.15	0.03	0.58	0.10	0.03	0.00	0.07
11	0.13	0.01	0.06	0.00	0.50	0.37	0.05	0.00	0.62	0.51	0.00	0.11
12	0.12	0.15	0.57	5.16	0.34	0.09	0.03	0.00	0.61	0.44	0.00	0.08
13	0.01	0.09	0.01	1.17	0.02	0.00	0.00	0.00	0.14	0.28	0.00	0.03
14	0.01	0.29	0.00	0.01	0.53	0.00	0.01	0.00	0.03	0.20	0.00	0.04
15	0.01	0.20	0.00	0.00	0.01	0.00	0.05	0.00	0.20	0.06	0.00	0.23
16	0.04	0.00	0.00	0.00	0.02	0.03	0.07	0.00	0.30	0.23	0.00	0.06
17	0.02	0.00	0.00	0.01	0.00	0.07	0.38	0.54	0.06	0.16	0.00	0.25
18	0.23	0.18	0.00	0.00	0.00	0.12	0.00	0.02	0.46	0.11	0.08	0.12
19	0.01	0.03	2.15	0.02	0.01	0.29	0.00	0.00	0.52	0.01	0.08	0.13
20	0.00	0.01	0.18	0.04	0.01	0.30	0.00	0.11	0.29	0.18	0.04	0.01
21	1.10	0.00	0.16	0.02	0.00	0.05	0.00	0.09	0.55	0.19	0.21	0.07
22	0.01	0.00	0.01	0.01	0.01	0.06	0.00	0.33	0.70	0.07	0.00	0.27
23	0.00	0.05	0.01	0.01	0.01	0.35	0.03	0.13	0.79	0.20	0.00	0.02
24	0.01	0.27	0.27	0.04	0.03	0.01	0.01	0.01	0.07	0.19	0.00	0.03
25	0.32	0.22	0.45	0.01	0.00	0.21	0.02	0.00	0.00	0.03	0.02	0.00
26	0.70	0.18	0.83	0.01	0.00	0.29	0.19	0.02	0.15	0.06	0.08	0.00
27	0.00	0.27	1.13	0.00	0.00	0.02	0.11	0.07	0.08	0.29	0.23	0.02
28	0.52	0.47	0.01	0.07	0.02	0.23	0.09	0.03	0.14	0.06	0.28	0.02
29	0.39	0.01	0.00	0.06	---	0.16	0.30	0.07	0.02	0.85	0.59	0.01
30	0.10	0.16	0.23	0.08	---	0.02	0.00	0.02	0.00	0.08	0.02	0.00
31	0.00	---	0.02	0.00	---	0.24	---	0.15	---	0.00	0.04	---
Total	4.45	8.84	12.03	8.82	3.77	6.89	5.55	12.47	7.88	6.25	2.93	1.71

	Calendar Year 2010	Water Year 2011
Total	69.21	81.59

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