

**Table 5.16-- RAINFALL AND TEMPERATURE AT SPECIFIED LOCATIONS,
ANNUALLY, HAWAII COUNTY: 2000 TO 2004**

(In inches and degrees Fahrenheit)

Location	2000	2001	2002	2003	2004
RAINFALL					
Glenwood	NA	261.16	234.10	189.03	233.78
Hawaiian Beaches	135.46	110.49	149.10	91.46	141.55
Hawi	42.48	45.45	49.22	43.34	47.34
Hilo	144.04	112.51	134.03	91.38	137.49
Holualoa	21.62	41.22	33.40	NA	62.48
Honaunau	26.15	53.77	35.94	29.23	66.66
Honokaa Town	65.62	75.27	101.70	73.28	126.75
Honokohau Harbor	12.33	12.54	10.92	9.93	26.01
Hualalai	NA	17.27	19.81	20.75	50.58
Kainaliu	34.59	50.38	NA	27.80	97.45
Kapoho Beach	73.50	69.09	77.93	51.93	97.78
Kaumana	221.87	NA	182.08	146.35	186.26
Kawaihae <u>1/</u>	6.65	4.52	12.11	6.75	17.47
Keaau	149.17	132.34	145.26	103.73	116.09
Keahole Point	9.59	9.99	10.72	8.58	19.98
Kealakekua	32.51	45.56	36.08	26.48	87.42
Kihalani	174.66	151.00	169.04	137.09	173.43
Kohala Mission	NA	57.48	NA	52.60	68.44
Kukuihaele	61.39	63.18	76.44	64.24	117.18
Kurtistown	193.22	166.03	177.51	NA	174.59
Lanihau	39.55	39.62	38.89	32.85	92.53
Mahaiula	NA	14.91	11.49	NA	38.58
Mauna Loa Slope Obs.	11.67	15.94	21.22	14.41	20.57
Milolii	12.75	17.85	21.01	14.16	49.59
Naalehu	34.55	44.96	59.15	28.17	46.95
Napoopoo	NA	40.55	29.19	17.34	65.41
Opihiale	23.74	32.04	38.64	22.96	63.93
Paauhau Mauka	65.62	68.46	91.59	63.01	NA
Paauilo	70.88	76.05	96.53	66.30	112.93
Pahala Mauka	64.86	55.01	65.66	29.48	49.51
Pahoa	122.00	113.17	114.62 M	93.46	141.12
Papaikou	179.42	133.62	130.55	102.46	124.73
Sea Mountain	34.62	NA	NA	18.04	46.96
South Glennwood	196.72	198.03	NA	NA	NA
South Kona	17.86	23.86	25.01	13.01	35.11
Volcano <u>2/</u>	NA	132.71	87.58	78.84	111.81

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(In inches and degrees Fahrenheit)

Location	2000	2001	2002	2003	2004
RAINFALL cont'd.					
Waiakea	220.74	203.47	181.89	143.22	184.45
Waikoloa	5.75	7.27	13.62	8.47	24.89
Waimea <u>3/</u>	6.85	8.57	18.01	NA	23.40
TEMPERATURE					
Glenwood	69.2 M	66.3	67.1	67.6	68.2 M
Hawi	M	M	M	M	M
Hilo	73.3	73.4	74.1	74.8	75.3
Kainaliu	M	M	M	M	M
Kaumana	NA	M	70.5 M	71.2 M	71.6 M
Kawaihae <u>1/</u>	73.1 M	73.1 M	73.7 M	73.9 M	74.1 M
Keahole Point	76.4 M	76.5 M	76.7 M	M	M
Kealakekua	M	M	M	M	M
Kihalani	70.4 M	71.4 M	71.1 M	71.4	72.2
Kurtistown	69.2 M	69.1 M	69.5 M	M	70.6 M
Mauna Loa Slope Obs.	M	M	M	M	M
Naalehu	M	M	M	M	M
Opihihale	69.3	69.3 M	69.6 M	70.1	69.8 M
Sea Mountain	M	M	M	M	M
South Kona	67.0 M	67.4 M	67.6 M	67.8 M	68.1
Volcano <u>2/</u>	61.3 M	61.5 M	M	M	62.6 M
Waimea <u>3/</u>	M	M	M	M	M

NA = Not available.

Rainfall = annual total; temperature = annual average.

M = Insufficient or partial data. M appended to average and/or total values computed with 1-9 daily values missing; M appears alone if 10 or more daily values are missing.

1/ Puukohola Heiau.

2/ Hawaii Volcanoes National Park headquarters.

3/ Lalamilo Field Office.

Source: U.S. Department of Commerce, National Climatic Data Center, Climatological Data, Annual Summary, Hawaii and Pacific (annual).