213308158035601 Helemano 6 Reservoir, Oahu, HI

LOCATION.--Lat 21°33'08.5", long 158°03'56.1" referenced to North American Datum of 1983, Honolulu County, HI, Hydrologic Unit 20060000, on north end of dam at Wahiawa Ditch, 3.2 mi upstream from confluence with Paukauila Stream, and 4.8 mi northwest of Wahiawa.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--March 2009 to current year.

GAGE.--Water-stage recorder. Elevation of gage is 720 ft. above mean sea level, fromtopographic map (Haleiwa 1:24,000 quad)

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height; 29.55 ft, Jan 12, 2011; minimum gage height; <19.59 ft, on many days

EXTREMES FOR CURRENT YEAR.--Maximum gage height; 29.55 ft, January 12; minimum gage height, < 19.59 ft, on many days.

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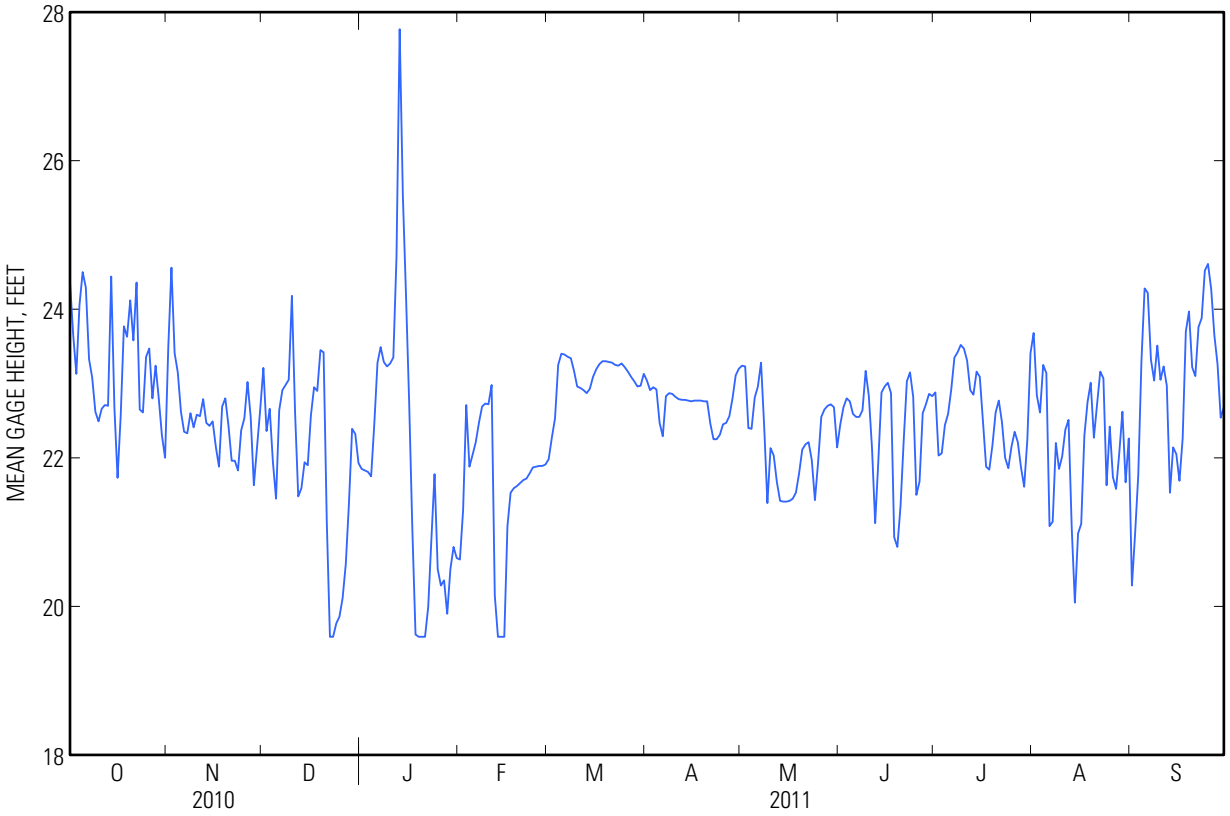
GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	24.37	23.48	23.21	21.85	20.63	21.98	23.04	23.24	22.45	22.88	23.68	20.28
2	23.66	24.56	22.36	21.83	21.29	22.27	22.91	23.23	22.68	22.03	22.84	20.98
3	23.13	23.41	22.66	21.81	22.71	22.53	22.95	22.40	22.80	22.06	22.61	21.77
4	24.06	23.15	21.95	21.75	21.88	23.25	22.92	22.39	22.76	22.44	23.25	23.30
5	24.50	22.62	21.45	22.46	22.04	23.40	22.47	22.81	22.59	22.59	23.14	24.28
6	24.29	22.35	22.64	23.28	22.21	23.39	22.29	22.96	22.55	22.92	21.08	24.22
7	23.33	22.33	22.91	23.49	22.47	23.36	22.83	23.28	22.55	23.35	21.14	23.32
8	23.08	22.60	22.98	23.29	22.69	23.34	22.87	22.41	22.64	23.42	22.20	23.04
9	22.62	22.41	23.05	23.23	22.73	23.17	22.86	21.39	23.17	23.52	21.85	23.51
10	22.49	22.58	24.18	23.27	22.72	22.96	22.82	22.13	22.83	23.47	22.02	23.05
11	22.66	22.56	22.61	23.35	22.98	22.94	22.79	22.03	22.13	23.31	22.38	23.23
12	22.71	22.79	21.48	24.71	20.15	22.91	22.78	21.67	21.12	22.91	22.51	22.97
13	22.70	22.47	21.59	27.77	19.59	22.87	22.78	21.42	21.96	22.85	21.06	21.53
14	24.44	22.43	21.94	25.53	19.59	22.93	22.77	21.41	22.88	23.16	20.05	22.14
15	22.68	22.49	21.90	24.18	19.59	23.09	22.76	21.41	22.96	23.09	20.98	22.05
16	21.73	22.15	22.57	22.73	21.08	23.19	22.77	21.42	23.01	22.49	21.11	21.69
17	22.57	21.88	22.95	21.03	21.53	23.26	22.77	21.45	22.87	21.88	22.30	22.26
18	23.77	22.69	22.90	19.62	21.59	23.30	22.77	21.53	20.93	21.84	22.75	23.70
19	23.63	22.80	23.45	19.59	21.62	23.30	22.76	21.79	20.80	22.17	23.01	23.97
20	24.12	22.43	23.42	19.59	21.66	23.29	22.76	22.11	21.35	22.61	22.27	23.22
21	23.58	21.96	21.15	19.59	21.70	23.28	22.46	22.18	22.23	22.77	22.72	23.10
22	24.36	21.96	19.59	19.99	21.72	23.25	22.25	22.21	23.03	22.48	23.16	23.76
23	22.65	21.83	19.59	20.90	21.79	23.24	22.25	21.97	23.15	22.00	23.07	23.88
24	22.61	22.37	19.77	21.78	21.87	23.27	22.31	21.43	22.82	21.86	21.63	24.52
25	23.36	22.53	19.86	20.50	21.88	23.22	22.45	21.94	21.50	22.15	22.42	24.61
26	23.47	23.02	20.11	20.28	21.89	23.16	22.47	22.55	21.68	22.35	21.74	24.27
27	22.80	22.55	20.57	20.35	21.89	23.09	22.56	22.65	22.60	22.21	21.58	23.65
28	23.24	21.63	21.39	19.90	21.91	23.03	22.80	22.70	22.72	21.87	22.06	23.26
29	22.80	22.14	22.39	20.50	---	22.96	23.11	22.72	22.86	21.61	22.62	22.54
30	22.30	22.65	22.32	20.80	---	22.97	23.20	22.68	22.83	22.24	21.67	22.68
31	22.00	---	21.93	20.65	---	23.13	---	22.14	---	23.41	22.26	---
Mean	23.22	22.56	21.96	21.92	21.62	23.08	22.72	22.18	22.41	22.58	22.17	23.03
Max	24.50	24.56	24.18	27.77	22.98	23.40	23.20	23.28	23.17	23.52	23.68	24.61
Min	21.73	21.63	19.59	19.59	19.59	21.98	22.25	21.39	20.80	21.61	20.05	20.28

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