US HARBORS www.USHarbors.com

# Hanauma Bay, HI - Dec 1719

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 6:02 | 2.0 | 6:38 | 0.7 | | | 1:56 | 0.2 | 6:20 | 5:16 | |
| 2 | Sat | 6:53 | 1.9 | 8:15 | 0.7 | | | 2:50 | 0.2 | 6:21 | 5:17 | |
| 3 | Sun | 7:51 | 1.8 | 9:43 | 0.9 | 12:39 | 0.5 | 3:40 | 0.1 | 6:22 | 5:17 | |
| 4 | Mon | 8:52 | 1.7 | 10:48 | 1.2 | 2:24 | 0.6 | 4:24 | 0.0 | 6:22 | 5:17 | |
| 5 | Tue | 9:54 | 1.6 | 11:40 | 1.5 | 4:09 | 0.7 | 5:03 | -0.1 | 6:23 | 5:17 | |
| 6 | Wed | 10:53 | 1.4 | | | 5:36 | 0.6 | 5:41 | -0.1 | 6:24 | 5:17 | |
| 7 | Thu | 12:26 | 1.8 | 11:48 AM | 1.3 | 6:48 | 0.5 | 6:18 | -0.2 | 6:24 | 5:17 | |
| 8 | Fri | 1:10 | 2.1 | 12:40 | 1.2 | 7:52 | 0.4 | 6:55 | -0.3 | 6:25 | 5:18 | |
| 9 | Sat | 1:53 | 2.3 | 1:30 | 1.1 | 8:49 | 0.3 | 7:33 | -0.3 | 6:26 | 5:18 | |
| 10 | Sun | 2:36 | 2.5 | 2:20 | 1.0 | 9:42 | 0.2 | 8:12 | -0.3 | 6:26 | 5:18 | |
| 11 | Mon | 3:18 | 2.5 | 3:09 | 0.9 | 10:32 | 0.1 | 8:52 | -0.2 | 6:27 | 5:19 | |
| 12 | Tue | 4:01 | 2.5 | 3:59 | 0.8 | 11:21 | 0.1 | 9:32 | -0.1 | 6:27 | 5:19 | |
| 13 | Wed | 4:44 | 2.4 | 4:53 | 0.7 | | | 12:10 | 0.1 | 6:28 | 5:19 | |
| 14 | Thu | 5:28 | 2.2 | 5:54 | 0.7 | | | 12:58 | 0.1 | 6:29 | 5:20 | |
| 15 | Fri | 6:12 | 2.0 | 7:07 | 0.7 | | | 1:48 | 0.1 | 6:29 | 5:20 | |
| 16 | Sat | 6:59 | 1.8 | 8:33 | 0.8 | | | 2:37 | 0.1 | 6:30 | 5:20 | |
| 17 | Sun | 7:49 | 1.6 | 9:57 | 1.0 | 1:00 | 0.6 | 3:24 | 0.1 | 6:30 | 5:21 | |
| 18 | Mon | 8:44 | 1.4 | 11:00 | 1.2 | 2:35 | 0.7 | 4:06 | 0.1 | 6:31 | 5:21 | |
| 19 | Tue | 9:41 | 1.3 | 11:46 | 1.4 | 4:16 | 0.8 | 4:45 | 0.1 | 6:31 | 5:22 | |
| 20 | Wed | 10:36 | 1.1 | | | 5:43 | 0.7 | 5:20 | 0.0 | 6:32 | 5:22 | |
| 21 | Thu | 12:24 | 1.6 | 11:27 AM | 1.0 | 6:51 | 0.6 | 5:53 | 0.0 | 6:32 | 5:23 | |
| 22 | Fri | 12:58 | 1.7 | 12:13 | 0.9 | 7:44 | 0.5 | 6:25 | -0.1 | 6:33 | 5:23 | |
| 23 | Sat | 1:30 | 1.9 | 12:55 | 0.9 | 8:29 | 0.4 | 6:56 | -0.1 | 6:33 | 5:24 | |
| 24 | Sun | 2:02 | 2.0 | 1:35 | 0.8 | 9:09 | 0.3 | 7:28 | -0.1 | 6:34 | 5:24 | |
| 25 | Mon | 2:35 | 2.1 | 2:14 | 0.8 | 9:48 | 0.2 | 8:01 | -0.2 | 6:34 | 5:25 | |
| 26 | Tue | 3:09 | 2.2 | 2:54 | 0.7 | 10:27 | 0.2 | 8:35 | -0.2 | 6:35 | 5:25 | |
| 27 | Wed | 3:44 | 2.2 | 3:35 | 0.7 | 11:06 | 0.1 | 9:11 | -0.1 | 6:35 | 5:26 | |
| 28 | Thu | 4:20 | 2.2 | 4:21 | 0.7 | 11:47 | 0.1 | 9:50 | -0.1 | 6:36 | 5:27 | |
| 29 | Fri | 4:58 | 2.2 | 5:15 | 0.7 | | | 12:29 | 0.1 | 6:36 | 5:27 | |
| 30 | Sat | 5:38 | 2.0 | 6:21 | 0.8 | | | 1:12 | 0.1 | 6:36 | 5:28 | |
| 31 | Sun | 6:22 | 1.9 | 7:42 | 0.8 | | | 2:05 | 0.0 | 6:37 | 5:28 | |