US HARBORS www.USHarbors.com

# Waimanalo, HI - Jul 1730

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 2:15 | 1.0 | 4:38 | 2.4 | 8:46 | -0.5 | 11:16 | 0.6 | 5:20 | 6:44 | |
| 2 | Sun | 3:16 | 1.0 | 5:16 | 2.3 | 9:33 | -0.3 | 11:58 | 0.5 | 5:20 | 6:45 | |
| 3 | Mon | 4:21 | 1.0 | 5:51 | 2.1 | 10:18 | 0.0 | | | 5:20 | 6:45 | |
| 4 | Tue | 5:37 | 1.0 | 6:22 | 1.9 | 12:40 | 0.4 | 11:04 AM | 0.3 | 5:21 | 6:45 | |
| 5 | Wed | 7:15 | 1.0 | 6:46 | 1.7 | 1:21 | 0.3 | 11:54 AM | 0.6 | 5:21 | 6:45 | |
| 6 | Thu | 9:22 | 1.2 | 6:58 | 1.5 | 2:04 | 0.2 | 1:00 | 0.9 | 5:21 | 6:45 | |
| 7 | Fri | 11:17 | 1.4 | 6:38 | 1.3 | 2:48 | 0.2 | 3:32 | 1.1 | 5:22 | 6:45 | |
| 8 | Sat | | | 12:23 | 1.7 | 3:35 | 0.1 | | | 5:22 | 6:44 | |
| 9 | Sun | | | 1:04 | 1.8 | 4:22 | 0.0 | | | 5:22 | 6:44 | |
| 10 | Mon | | | 1:36 | 2.0 | 5:06 | 0.0 | | | 5:23 | 6:44 | |
| 11 | Tue | | | 2:05 | 2.0 | 5:48 | -0.1 | | | 5:23 | 6:44 | |
| 12 | Wed | | | 2:32 | 2.1 | 6:27 | -0.2 | 9:31 | 0.8 | 5:24 | 6:44 | |
| 13 | Thu | | | 2:58 | 2.1 | 7:03 | -0.2 | 9:39 | 0.8 | 5:24 | 6:44 | |
| 14 | Fri | 12:45 | 1.0 | 3:25 | 2.1 | 7:37 | -0.2 | 9:58 | 0.7 | 5:24 | 6:44 | |
| 15 | Sat | 1:32 | 1.0 | 3:51 | 2.1 | 8:10 | -0.2 | 10:22 | 0.7 | 5:25 | 6:44 | |
| 16 | Sun | 2:16 | 1.0 | 4:17 | 2.1 | 8:42 | -0.1 | 10:48 | 0.6 | 5:25 | 6:43 | |
| 17 | Mon | 3:00 | 1.1 | 4:40 | 2.1 | 9:13 | 0.0 | 11:15 | 0.6 | 5:26 | 6:43 | |
| 18 | Tue | 3:47 | 1.1 | 5:02 | 2.0 | 9:43 | 0.1 | 11:42 | 0.5 | 5:26 | 6:43 | |
| 19 | Wed | 4:40 | 1.1 | 5:21 | 1.9 | 10:15 | 0.3 | | | 5:26 | 6:43 | |
| 20 | Thu | 5:47 | 1.1 | 5:37 | 1.7 | 12:10 | 0.4 | 10:50 AM | 0.5 | 5:27 | 6:42 | |
| 21 | Fri | 7:24 | 1.1 | 5:49 | 1.6 | 12:42 | 0.3 | 11:35 AM | 0.8 | 5:27 | 6:42 | |
| 22 | Sat | 9:44 | 1.3 | 5:53 | 1.4 | 1:23 | 0.2 | 1:04 | 1.1 | 5:28 | 6:42 | |
| 23 | Sun | 11:26 | 1.6 | | | 2:16 | 0.1 | | | 5:28 | 6:41 | |
| 24 | Mon | | | 12:21 | 1.9 | 3:21 | 0.0 | | | 5:28 | 6:41 | |
| 25 | Tue | | | 1:03 | 2.1 | 4:27 | -0.1 | | | 5:29 | 6:41 | |
| 26 | Wed | | | 1:43 | 2.3 | 5:27 | -0.3 | 8:30 | 0.8 | 5:29 | 6:40 | |
| 27 | Thu | | | 2:21 | 2.4 | 6:20 | -0.4 | 8:50 | 0.7 | 5:30 | 6:40 | |
| 28 | Fri | 12:31 | 1.1 | 2:57 | 2.5 | 7:08 | -0.4 | 9:18 | 0.7 | 5:30 | 6:39 | |
| 29 | Sat | 1:35 | 1.2 | 3:32 | 2.5 | 7:55 | -0.4 | 9:50 | 0.6 | 5:30 | 6:39 | |
| 30 | Sun | 2:32 | 1.3 | 4:04 | 2.4 | 8:39 | -0.2 | 10:23 | 0.5 | 5:31 | 6:39 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Mon | **3:29** | 1.3 | **4:33** | 2.2 | **9:23** | 0.0 | **10:57** | 0.4 | 5:31 | 6:38 | ◯ |