US HARBORS www.USHarbors.com

# Hana, HI - Jul 1820

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 7:08 | 1.2 | 7:30 | 2.4 | 1:43 | 0.3 | 11:57 AM | 0.3 | 5:14 | 6:37 | |
| 2 | Sun | 9:04 | 1.4 | 8:02 | 2.1 | 2:28 | 0.2 | 1:05 | 0.5 | 5:15 | 6:37 | |
| 3 | Mon | 11:03 | 1.7 | 8:32 | 1.8 | 3:13 | 0.1 | 3:10 | 0.7 | 5:15 | 6:37 | |
| 4 | Tue | | | 12:24 | 2.1 | 3:58 | 0.0 | 6:07 | 0.8 | 5:15 | 6:37 | |
| 5 | Wed | | | 1:17 | 2.4 | 4:43 | 0.0 | 8:19 | 0.7 | 5:16 | 6:37 | |
| 6 | Thu | | | 1:58 | 2.7 | 5:27 | -0.1 | 9:07 | 0.6 | 5:16 | 6:37 | |
| 7 | Fri | | | 2:34 | 2.8 | 6:10 | -0.2 | 9:31 | 0.6 | 5:16 | 6:37 | |
| 8 | Sat | 12:19 | 1.2 | 3:08 | 2.9 | 6:51 | -0.2 | 9:52 | 0.5 | 5:17 | 6:37 | |
| 9 | Sun | 1:18 | 1.2 | 3:41 | 2.9 | 7:32 | -0.2 | 10:14 | 0.5 | 5:17 | 6:37 | |
| 10 | Mon | 2:06 | 1.2 | 4:12 | 2.9 | 8:11 | -0.2 | 10:38 | 0.5 | 5:17 | 6:37 | |
| 11 | Tue | 2:48 | 1.3 | 4:41 | 2.8 | 8:47 | -0.2 | 11:04 | 0.5 | 5:18 | 6:36 | |
| 12 | Wed | 3:28 | 1.3 | 5:09 | 2.7 | 9:22 | -0.1 | 11:31 | 0.4 | 5:18 | 6:36 | |
| 13 | Thu | 4:08 | 1.3 | 5:34 | 2.6 | 9:55 | 0.0 | 11:59 | 0.4 | 5:19 | 6:36 | |
| 14 | Fri | 4:51 | 1.3 | 5:57 | 2.4 | 10:25 | 0.1 | | | 5:19 | 6:36 | |
| 15 | Sat | 5:41 | 1.3 | 6:16 | 2.3 | 12:27 | 0.4 | 10:55 AM | 0.3 | 5:19 | 6:36 | |
| 16 | Sun | 6:47 | 1.3 | 6:32 | 2.1 | 12:56 | 0.3 | 11:25 AM | 0.4 | 5:20 | 6:36 | |
| 17 | Mon | 8:30 | 1.4 | 6:42 | 1.9 | 1:28 | 0.3 | 12:02 | 0.6 | 5:20 | 6:35 | |
| 18 | Tue | 11:04 | 1.6 | 6:42 | 1.7 | 2:06 | 0.2 | 1:40 | 0.8 | 5:21 | 6:35 | |
| 19 | Wed | | | 12:29 | 1.9 | 2:56 | 0.2 | | | 5:21 | 6:35 | |
| 20 | Thu | | | 1:08 | 2.2 | 3:54 | 0.1 | | | 5:21 | 6:35 | |
| 21 | Fri | | | 1:43 | 2.5 | 4:52 | 0.0 | | | 5:22 | 6:34 | |
| 22 | Sat | | | 2:17 | 2.8 | 5:46 | -0.1 | 8:54 | 0.6 | 5:22 | 6:34 | |
| 23 | Sun | 12:02 | 1.2 | 2:52 | 3.0 | 6:35 | -0.2 | 9:15 | 0.5 | 5:23 | 6:34 | |
| 24 | Mon | 1:11 | 1.3 | 3:27 | 3.1 | 7:21 | -0.3 | 9:43 | 0.5 | 5:23 | 6:33 | |
| 25 | Tue | 2:06 | 1.4 | 4:01 | 3.2 | 8:06 | -0.3 | 10:14 | 0.4 | 5:23 | 6:33 | |
| 26 | Wed | 2:58 | 1.5 | 4:34 | 3.2 | 8:49 | -0.3 | 10:47 | 0.4 | 5:24 | 6:33 | |
| 27 | Thu | 3:50 | 1.6 | 5:06 | 3.0 | 9:32 | -0.2 | 11:21 | 0.3 | 5:24 | 6:32 | |
| 28 | Fri | 4:44 | 1.7 | 5:36 | 2.8 | 10:15 | 0.0 | 11:55 | 0.2 | 5:24 | 6:32 | |
| 29 | Sat | 5:44 | 1.7 | 6:02 | 2.5 | 10:59 | 0.2 | | | 5:25 | 6:31 | |
| 30 | Sun | 6:58 | 1.7 | 6:22 | 2.2 | 12:31 | 0.2 | 11:48 AM | 0.5 | 5:25 | 6:31 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Mon | **8:37** | 1.8 | **6:29** | 1.9 | **1:11** | 0.2 | **12:56** | 0.7 | 5:26 | 6:30 | |