US HARBORS www.USHarbors.com

# Makena, HI - Dec 2031

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 5:27 | 1.8 | 4:09 | 0.9 | 11:52 | 0.5 | 10:22 | -0.1 | 6:45 | 5:44 | |
| 2 | Tue | 6:01 | 1.8 | 4:40 | 0.9 | | | 12:35 | 0.5 | 6:46 | 5:44 | |
| 3 | Wed | 6:36 | 1.7 | 5:15 | 0.8 | | | 1:23 | 0.5 | 6:47 | 5:44 | |
| 4 | Thu | 7:13 | 1.6 | 6:05 | 0.7 | | | 2:20 | 0.5 | 6:47 | 5:44 | |
| 5 | Fri | 7:51 | 1.5 | 7:53 | 0.7 | | | 3:24 | 0.4 | 6:48 | 5:44 | |
| 6 | Sat | 8:34 | 1.4 | 11:08 | 0.8 | 12:35 | 0.4 | 4:21 | 0.4 | 6:48 | 5:44 | |
| 7 | Sun | 9:23 | 1.3 | | | 2:01 | 0.6 | 5:03 | 0.3 | 6:49 | 5:45 | |
| 8 | Mon | 12:36 | 1.0 | 10:16 AM | 1.2 | 4:38 | 0.6 | 5:37 | 0.2 | 6:50 | 5:45 | |
| 9 | Tue | 1:17 | 1.2 | 11:10 AM | 1.1 | 6:21 | 0.6 | 6:10 | 0.0 | 6:50 | 5:45 | |
| 10 | Wed | 1:52 | 1.5 | 12:01 | 1.1 | 7:26 | 0.6 | 6:44 | -0.1 | 6:51 | 5:45 | |
| 11 | Thu | 2:26 | 1.7 | 12:50 | 1.1 | 8:17 | 0.5 | 7:20 | -0.2 | 6:51 | 5:46 | |
| 12 | Fri | 3:02 | 1.9 | 1:36 | 1.1 | 9:03 | 0.5 | 7:58 | -0.3 | 6:52 | 5:46 | |
| 13 | Sat | 3:40 | 2.0 | 2:22 | 1.1 | 9:47 | 0.4 | 8:38 | -0.3 | 6:53 | 5:46 | |
| 14 | Sun | 4:19 | 2.1 | 3:08 | 1.1 | 10:32 | 0.4 | 9:19 | -0.3 | 6:53 | 5:47 | |
| 15 | Mon | 4:59 | 2.1 | 3:54 | 1.0 | 11:18 | 0.4 | 10:01 | -0.3 | 6:54 | 5:47 | |
| 16 | Tue | 5:40 | 2.1 | 4:43 | 1.0 | | | 12:06 | 0.4 | 6:54 | 5:48 | |
| 17 | Wed | 6:21 | 2.0 | 5:38 | 0.9 | | | 12:55 | 0.4 | 6:55 | 5:48 | |
| 18 | Thu | 7:03 | 1.8 | 6:47 | 0.9 | | | 1:48 | 0.3 | 6:55 | 5:48 | |
| 19 | Fri | 7:46 | 1.7 | 8:28 | 0.9 | 12:16 | 0.2 | 2:44 | 0.3 | 6:56 | 5:49 | |
| 20 | Sat | 8:30 | 1.5 | 10:41 | 1.0 | 1:14 | 0.4 | 3:43 | 0.2 | 6:57 | 5:49 | |
| 21 | Sun | 9:18 | 1.3 | | | 2:50 | 0.6 | 4:40 | 0.1 | 6:57 | 5:50 | |
| 22 | Mon | 12:26 | 1.2 | 10:13 AM | 1.1 | 5:25 | 0.7 | 5:29 | 0.1 | 6:58 | 5:50 | |
| 23 | Tue | 1:26 | 1.4 | 11:13 AM | 1.0 | 7:19 | 0.6 | 6:12 | 0.0 | 6:58 | 5:51 | |
| 24 | Wed | 2:08 | 1.6 | 12:11 | 0.9 | 8:22 | 0.6 | 6:50 | -0.1 | 6:58 | 5:51 | |
| 25 | Thu | 2:43 | 1.7 | 1:02 | 0.9 | 9:03 | 0.5 | 7:26 | -0.2 | 6:59 | 5:52 | |
| 26 | Fri | 3:14 | 1.8 | 1:46 | 0.9 | 9:34 | 0.5 | 8:00 | -0.2 | 6:59 | 5:52 | |
| 27 | Sat | 3:43 | 1.9 | 2:25 | 0.9 | 10:01 | 0.5 | 8:34 | -0.2 | 7:00 | 5:53 | |
| 28 | Sun | 4:12 | 1.9 | 3:02 | 0.9 | 10:29 | 0.4 | 9:07 | -0.2 | 7:00 | 5:54 | |
| 29 | Mon | 4:40 | 1.9 | 3:37 | 1.0 | 10:57 | 0.4 | 9:40 | -0.2 | 7:01 | 5:54 | |
| 30 | Tue | 5:08 | 1.8 | 4:12 | 0.9 | 11:27 | 0.4 | 10:11 | -0.1 | 7:01 | 5:55 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Wed | **5:36** | 1.8 | **4:47** | 0.9 | **11:58** | 0.4 | **10:43** | 0.0 | 7:01 | 5:55 | ◯ |