










Haleiwa, Waialua Bay, HI - Nov 2023

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 5:34 | 1.8 | 5:12 | 0.5 | | | 12:23 | 0.3 | 6:35 | 5:56 |  |
| 2 | Thu | 6:27 | 1.7 | 6:42 | 0.4 | | | 1:48 | 0.3 | 6:36 | 5:55 |  |
| 3 | Fri | 7:28 | 1.6 | | | | | 3:04 | 0.3 | 6:36 | 5:55 |  |
| 4 | Sat | 8:34 | 1.5 | 10:39 | 0.6 | | | 3:48 | 0.3 | 6:37 | 5:54 |  |
| 5 | Sun | 9:36 | 1.4 | 11:25 | 0.7 | 12:44 | 0.5 | 4:16 | 0.2 | 6:37 | 5:54 |  |
| 6 | Mon | 10:29 | 1.4 | 11:59 | 0.9 | 2:28 | 0.5 | 4:38 | 0.2 | 6:38 | 5:53 |  |
| 7 | Tue | 11:11 | 1.3 | | | 3:44 | 0.5 | 4:59 | 0.1 | 6:39 | 5:53 |  |
| 8 | Wed | 12:30 | 1.1 | 11:48 AM | 1.3 | 4:46 | 0.5 | 5:19 | 0.1 | 6:39 | 5:52 |  |
| 9 | Thu | 12:59 | 1.2 | 12:21 | 1.2 | 5:39 | 0.5 | 5:39 | 0.1 | 6:40 | 5:52 |  |
| 10 | Fri | 1:29 | 1.4 | 12:53 | 1.1 | 6:30 | 0.4 | 5:59 | 0.0 | 6:40 | 5:51 |  |
| 11 | Sat | 1:59 | 1.6 | 1:25 | 1.0 | 7:19 | 0.4 | 6:20 | 0.0 | 6:41 | 5:51 |  |
| 12 | Sun | 2:31 | 1.7 | 1:58 | 0.8 | 8:08 | 0.3 | 6:43 | 0.0 | 6:41 | 5:51 |  |
| 13 | Mon | 3:06 | 1.8 | 2:32 | 0.7 | 9:00 | 0.3 | 7:08 | -0.1 | 6:42 | 5:50 |  |
| 14 | Tue | 3:44 | 1.9 | 3:08 | 0.6 | 9:55 | 0.3 | 7:36 | -0.1 | 6:43 | 5:50 |  |
| 15 | Wed | 4:27 | 1.9 | 3:49 | 0.5 | 10:56 | 0.3 | 8:09 | 0.0 | 6:43 | 5:50 |  |
| 16 | Thu | 5:15 | 1.9 | 4:42 | 0.4 | | | 12:04 | 0.3 | 6:44 | 5:50 |  |
| 17 | Fri | 6:09 | 1.8 | 6:06 | 0.4 | | | 1:14 | 0.2 | 6:45 | 5:49 |  |
| 18 | Sat | 7:10 | 1.7 | 8:10 | 0.4 | | | 2:16 | 0.2 | 6:45 | 5:49 |  |
| 19 | Sun | 8:14 | 1.7 | 9:53 | 0.6 | | | 3:02 | 0.1 | 6:46 | 5:49 |  |
| 20 | Mon | 9:15 | 1.6 | 10:59 | 0.8 | 12:44 | 0.4 | 3:38 | 0.1 | 6:46 | 5:49 |  |
| 21 | Tue | 10:12 | 1.4 | 11:47 | 1.1 | 2:37 | 0.5 | 4:09 | 0.0 | 6:47 | 5:49 |  |
| 22 | Wed | 11:03 | 1.3 | | | 4:09 | 0.5 | 4:38 | -0.1 | 6:48 | 5:49 |  |
| 23 | Thu | 12:30 | 1.4 | 11:50 AM | 1.1 | 5:25 | 0.5 | 5:06 | -0.1 | 6:48 | 5:48 |  |
| 24 | Fri | 1:11 | 1.6 | 12:34 | 1.0 | 6:32 | 0.4 | 5:33 | -0.2 | 6:49 | 5:48 |  |
| 25 | Sat | 1:50 | 1.8 | 1:17 | 0.8 | 7:32 | 0.3 | 6:02 | -0.2 | 6:50 | 5:48 |  |
| 26 | Sun | 2:28 | 1.9 | 1:59 | 0.7 | 8:28 | 0.3 | 6:31 | -0.2 | 6:50 | 5:48 |  |
| 27 | Mon | 3:07 | 2.0 | 2:42 | 0.6 | 9:20 | 0.2 | 7:02 | -0.1 | 6:51 | 5:48 |  |
| 28 | Tue | 3:46 | 2.0 | 3:25 | 0.5 | 10:11 | 0.2 | 7:35 | -0.1 | 6:52 | 5:48 |  |
| 29 | Wed | 4:26 | 1.9 | 4:11 | 0.4 | 11:01 | 0.2 | 8:09 | 0.0 | 6:52 | 5:48 |  |
| 30 | Thu | 5:08 | 1.8 | 5:04 | 0.4 | 11:53 | 0.2 | 8:46 | 0.1 | 6:53 | 5:48 |  |