



















## Makena, HI - Dec 2032

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Wed | 3:24  | 1.8 | 2:10     | 1.1 | 9:21  | 0.5 | 8:24  | -0.2 | 6:46  | 5:44 |    |
| 2    | Thu | 3:57  | 1.9 | 2:45     | 1.1 | 10:01 | 0.4 | 8:57  | -0.2 | 6:46  | 5:44 |    |
| 3    | Fri | 4:33  | 2.0 | 3:22     | 1.1 | 10:44 | 0.4 | 9:32  | -0.2 | 6:47  | 5:44 |    |
| 4    | Sat | 5:11  | 2.0 | 4:00     | 1.0 | 11:29 | 0.4 | 10:09 | -0.2 | 6:48  | 5:44 |    |
| 5    | Sun | 5:50  | 2.0 | 4:43     | 1.0 |       |     | 12:18 | 0.4  | 6:48  | 5:44 |    |
| 6    | Mon | 6:32  | 1.9 | 5:34     | 0.9 |       |     | 1:12  | 0.4  | 6:49  | 5:45 |    |
| 7    | Tue | 7:17  | 1.8 | 6:45     | 0.8 |       |     | 2:12  | 0.4  | 6:50  | 5:45 |    |
| 8    | Wed | 8:06  | 1.6 | 8:40     | 0.8 | 12:20 | 0.2 | 3:16  | 0.3  | 6:50  | 5:45 |    |
| 9    | Thu | 9:00  | 1.5 | 10:58    | 1.0 | 1:26  | 0.4 | 4:17  | 0.2  | 6:51  | 5:45 |    |
| 10   | Fri | 9:58  | 1.4 |          |     | 3:16  | 0.6 | 5:09  | 0.1  | 6:51  | 5:46 |    |
| 11   | Sat | 12:30 | 1.2 | 10:57 AM | 1.3 | 5:29  | 0.6 | 5:54  | 0.0  | 6:52  | 5:46 |    |
| 12   | Sun | 1:26  | 1.5 | 11:53 AM | 1.2 | 7:01  | 0.6 | 6:33  | -0.1 | 6:53  | 5:46 |   |
| 13   | Mon | 2:10  | 1.7 | 12:43    | 1.1 | 8:05  | 0.6 | 7:11  | -0.2 | 6:53  | 5:47 |  |
| 14   | Tue | 2:49  | 1.9 | 1:29     | 1.1 | 8:54  | 0.5 | 7:47  | -0.2 | 6:54  | 5:47 |  |
| 15   | Wed | 3:25  | 2.0 | 2:11     | 1.0 | 9:37  | 0.5 | 8:23  | -0.3 | 6:54  | 5:47 |  |
| 16   | Thu | 4:00  | 2.0 | 2:50     | 1.0 | 10:15 | 0.4 | 8:58  | -0.2 | 6:55  | 5:48 |  |
| 17   | Fri | 4:33  | 2.0 | 3:27     | 1.0 | 10:52 | 0.4 | 9:33  | -0.2 | 6:55  | 5:48 |  |
| 18   | Sat | 5:06  | 1.9 | 4:04     | 1.0 | 11:28 | 0.4 | 10:07 | -0.1 | 6:56  | 5:49 |  |
| 19   | Sun | 5:38  | 1.8 | 4:40     | 0.9 |       |     | 12:04 | 0.4  | 6:56  | 5:49 |  |
| 20   | Mon | 6:09  | 1.7 | 5:19     | 0.9 |       |     | 12:42 | 0.4  | 6:57  | 5:50 |  |
| 21   | Tue | 6:40  | 1.6 | 6:05     | 0.8 |       |     | 1:23  | 0.4  | 6:57  | 5:50 |  |
| 22   | Wed | 7:10  | 1.5 | 7:11     | 0.8 |       |     | 2:08  | 0.4  | 6:58  | 5:51 |  |
| 23   | Thu | 7:40  | 1.4 | 9:17     | 0.8 | 12:15 | 0.3 | 3:01  | 0.3  | 6:58  | 5:51 |  |
| 24   | Fri | 8:14  | 1.2 |          |     | 12:56 | 0.5 | 3:59  | 0.3  | 6:59  | 5:52 |  |
| 25   | Sat | 12:07 | 0.9 | 8:57 AM  | 1.1 | 2:49  | 0.6 | 4:52  | 0.2  | 6:59  | 5:52 |  |
| 26   | Sun | 1:09  | 1.1 | 9:56 AM  | 1.0 | 5:48  | 0.7 | 5:36  | 0.1  | 7:00  | 5:53 |  |
| 27   | Mon | 1:43  | 1.3 | 11:05 AM | 1.0 | 7:16  | 0.6 | 6:15  | 0.0  | 7:00  | 5:53 |  |
| 28   | Tue | 2:13  | 1.5 | 12:08    | 0.9 | 8:06  | 0.6 | 6:52  | -0.1 | 7:00  | 5:54 |  |
| 29   | Wed | 2:43  | 1.7 | 1:02     | 1.0 | 8:44  | 0.5 | 7:30  | -0.2 | 7:01  | 5:55 |  |
| 30   | Thu | 3:15  | 1.8 | 1:51     | 1.0 | 9:20  | 0.4 | 8:07  | -0.3 | 7:01  | 5:55 |  |

| Date |     | High |     |      |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|------|-----|------|-----|------|------|--|------|---|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft   | Rise   | Set  | Moon  |
| 31   | Fri | 3:48 | 1.9 | 2:36 | 1.0 | 9:57 | 0.4 | 8:47 | -0.3 | 7:02   | 5:56 |  |