





Makena, HI - May 2023

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 1:18 | 1.3 | 2:08 | 1.1 | 7:41 | 0.1 | 7:27 | 0.3 | 5:55 | 6:50 |  |
| 2 | Tue | 1:41 | 1.3 | 2:39 | 1.3 | 7:55 | 0.0 | 8:10 | 0.3 | 5:54 | 6:50 |  |
| 3 | Wed | 2:03 | 1.3 | 3:11 | 1.5 | 8:12 | -0.1 | 8:52 | 0.3 | 5:54 | 6:50 |  |
| 4 | Thu | 2:26 | 1.2 | 3:45 | 1.7 | 8:33 | -0.2 | 9:36 | 0.3 | 5:53 | 6:51 |  |
| 5 | Fri | 2:50 | 1.1 | 4:21 | 1.8 | 8:58 | -0.3 | 10:23 | 0.3 | 5:53 | 6:51 |  |
| 6 | Sat | 3:14 | 1.0 | 5:01 | 1.8 | 9:26 | -0.3 | 11:14 | 0.4 | 5:52 | 6:52 |  |
| 7 | Sun | 3:38 | 0.9 | 5:46 | 1.8 | 9:57 | -0.3 | | | 5:52 | 6:52 |  |
| 8 | Mon | 4:00 | 0.8 | 6:37 | 1.8 | 12:14 | 0.5 | 10:31 AM | -0.3 | 5:51 | 6:52 |  |
| 9 | Tue | 4:16 | 0.8 | 7:40 | 1.7 | 1:34 | 0.5 | 11:10 AM | -0.2 | 5:51 | 6:53 |  |
| 10 | Wed | | | 8:54 | 1.6 | 11:57 | -0.1 | | | 5:50 | 6:53 |  |
| 11 | Thu | | | 10:10 | 1.6 | | | 12:59 | 0.0 | 5:50 | 6:54 |  |
| 12 | Fri | 9:44 | 0.5 | 11:12 | 1.6 | 6:32 | 0.3 | 2:41 | 0.2 | 5:49 | 6:54 |  |
| 13 | Sat | | | 12:02 | 0.7 | 6:32 | 0.2 | 4:39 | 0.3 | 5:49 | 6:54 |  |
| 14 | Sun | 12:00 | 1.5 | 1:08 | 1.0 | 6:49 | 0.1 | 6:07 | 0.3 | 5:48 | 6:55 |  |
| 15 | Mon | 12:38 | 1.4 | 1:55 | 1.3 | 7:10 | 0.0 | 7:14 | 0.4 | 5:48 | 6:55 |  |
| 16 | Tue | 1:10 | 1.3 | 2:36 | 1.5 | 7:32 | -0.1 | 8:11 | 0.4 | 5:48 | 6:56 |  |
| 17 | Wed | 1:39 | 1.2 | 3:14 | 1.7 | 7:56 | -0.2 | 9:04 | 0.4 | 5:47 | 6:56 |  |
| 18 | Thu | 2:06 | 1.1 | 3:50 | 1.8 | 8:21 | -0.3 | 9:54 | 0.4 | 5:47 | 6:57 |  |
| 19 | Fri | 2:32 | 1.0 | 4:26 | 1.9 | 8:48 | -0.3 | 10:43 | 0.5 | 5:47 | 6:57 |  |
| 20 | Sat | 2:57 | 0.9 | 5:02 | 1.9 | 9:16 | -0.3 | 11:32 | 0.5 | 5:46 | 6:57 |  |
| 21 | Sun | 3:20 | 0.8 | 5:40 | 1.8 | 9:46 | -0.2 | | | 5:46 | 6:58 |  |
| 22 | Mon | 3:40 | 0.8 | 6:20 | 1.7 | 12:25 | 0.5 | 10:17 AM | -0.2 | 5:46 | 6:58 |  |
| 23 | Tue | 3:53 | 0.7 | 7:05 | 1.6 | 1:29 | 0.5 | 10:49 AM | -0.1 | 5:45 | 6:59 |  |
| 24 | Wed | | | 7:57 | 1.5 | 11:23 | 0.0 | | | 5:45 | 6:59 |  |
| 25 | Thu | | | 8:55 | 1.4 | 11:59 | 0.1 | | | 5:45 | 7:00 |  |
| 26 | Fri | | | 9:51 | 1.4 | | | 12:48 | 0.3 | 5:45 | 7:00 |  |
| 27 | Sat | 11:17 | 0.6 | 10:38 | 1.3 | 6:19 | 0.3 | 2:26 | 0.4 | 5:45 | 7:00 |  |
| 28 | Sun | | | 12:38 | 0.8 | 6:14 | 0.3 | 4:31 | 0.5 | 5:44 | 7:01 |  |
| 29 | Mon | | | 1:19 | 1.0 | 6:23 | 0.2 | 6:00 | 0.5 | 5:44 | 7:01 |  |
| 30 | Tue | | | 1:53 | 1.3 | 6:39 | 0.1 | 7:06 | 0.5 | 5:44 | 7:02 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|--------------|-----|-------------|-----|-------------|------|-------------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Wed | 12:22 | 1.2 | 2:26 | 1.5 | 6:59 | -0.1 | 8:03 | 0.5 | 5:44 | 7:02 |  |