

## Makena, HI - Jan 2053

| Date |     | High |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 2:03 | 1.6 | 12:36    | 1.1 | 7:58  | 0.5 | 7:08  | -0.2 | 7:02                                                                                | 5:57 |    |
| 2    | Thu | 2:45 | 1.9 | 1:32     | 1.1 | 8:50  | 0.4 | 7:51  | -0.3 | 7:02                                                                                | 5:57 |    |
| 3    | Fri | 3:26 | 2.0 | 2:24     | 1.1 | 9:36  | 0.4 | 8:34  | -0.4 | 7:02                                                                                | 5:58 |    |
| 4    | Sat | 4:06 | 2.1 | 3:12     | 1.1 | 10:20 | 0.3 | 9:16  | -0.4 | 7:03                                                                                | 5:58 |    |
| 5    | Sun | 4:45 | 2.1 | 3:58     | 1.0 | 11:03 | 0.3 | 9:58  | -0.3 | 7:03                                                                                | 5:59 |    |
| 6    | Mon | 5:23 | 2.0 | 4:45     | 1.0 | 11:46 | 0.3 | 10:40 | -0.2 | 7:03                                                                                | 6:00 |    |
| 7    | Tue | 6:01 | 1.9 | 5:33     | 1.0 |       |     | 12:29 | 0.3  | 7:03                                                                                | 6:00 |    |
| 8    | Wed | 6:37 | 1.8 | 6:29     | 0.9 |       |     | 1:13  | 0.3  | 7:03                                                                                | 6:01 |    |
| 9    | Thu | 7:12 | 1.6 | 7:41     | 0.8 | 12:01 | 0.1 | 2:00  | 0.3  | 7:04                                                                                | 6:02 |    |
| 10   | Fri | 7:46 | 1.4 | 9:35     | 0.9 | 12:45 | 0.3 | 2:53  | 0.3  | 7:04                                                                                | 6:02 |    |
| 11   | Sat | 8:20 | 1.2 | 11:55    | 1.0 | 1:41  | 0.5 | 3:53  | 0.2  | 7:04                                                                                | 6:03 |    |
| 12   | Sun | 9:01 | 1.1 |          |     | 3:45  | 0.6 | 4:53  | 0.2  | 7:04                                                                                | 6:04 |   |
| 13   | Mon | 1:12 | 1.2 | 10:03 AM | 0.9 | 6:35  | 0.6 | 5:44  | 0.1  | 7:04                                                                                | 6:04 |  |
| 14   | Tue | 1:53 | 1.3 | 11:22 AM | 0.9 | 7:53  | 0.6 | 6:26  | 0.0  | 7:04                                                                                | 6:05 |  |
| 15   | Wed | 2:24 | 1.5 | 12:28    | 0.9 | 8:30  | 0.5 | 7:02  | -0.1 | 7:04                                                                                | 6:06 |  |
| 16   | Thu | 2:52 | 1.6 | 1:19     | 0.9 | 8:58  | 0.5 | 7:37  | -0.1 | 7:04                                                                                | 6:06 |  |
| 17   | Fri | 3:19 | 1.7 | 2:01     | 0.9 | 9:24  | 0.4 | 8:10  | -0.2 | 7:04                                                                                | 6:07 |  |
| 18   | Sat | 3:46 | 1.7 | 2:38     | 0.9 | 9:51  | 0.4 | 8:42  | -0.2 | 7:04                                                                                | 6:08 |  |
| 19   | Sun | 4:13 | 1.8 | 3:14     | 1.0 | 10:19 | 0.3 | 9:14  | -0.2 | 7:04                                                                                | 6:08 |  |
| 20   | Mon | 4:40 | 1.8 | 3:49     | 1.0 | 10:48 | 0.3 | 9:46  | -0.2 | 7:04                                                                                | 6:09 |  |
| 21   | Tue | 5:07 | 1.8 | 4:24     | 1.0 | 11:18 | 0.3 | 10:18 | -0.1 | 7:04                                                                                | 6:10 |  |
| 22   | Wed | 5:33 | 1.7 | 5:02     | 1.0 | 11:49 | 0.3 | 10:50 | 0.0  | 7:04                                                                                | 6:10 |  |
| 23   | Thu | 6:00 | 1.6 | 5:45     | 1.0 |       |     | 12:22 | 0.2  | 7:03                                                                                | 6:11 |  |
| 24   | Fri | 6:26 | 1.5 | 6:39     | 0.9 |       |     | 12:58 | 0.2  | 7:03                                                                                | 6:12 |  |
| 25   | Sat | 6:53 | 1.4 | 7:54     | 0.9 | 12:02 | 0.2 | 1:40  | 0.2  | 7:03                                                                                | 6:12 |  |
| 26   | Sun | 7:23 | 1.3 | 9:48     | 1.0 | 12:49 | 0.4 | 2:34  | 0.1  | 7:03                                                                                | 6:13 |  |
| 27   | Mon | 8:01 | 1.1 | 11:54    | 1.2 | 2:13  | 0.6 | 3:42  | 0.1  | 7:03                                                                                | 6:14 |  |
| 28   | Tue | 9:06 | 1.0 |          |     | 5:23  | 0.7 | 4:55  | 0.0  | 7:02                                                                                | 6:14 |  |
| 29   | Wed | 1:07 | 1.4 | 10:55 AM | 0.9 | 7:24  | 0.6 | 5:59  | -0.1 | 7:02                                                                                | 6:15 |  |
| 30   | Thu | 1:56 | 1.6 | 12:27    | 0.9 | 8:15  | 0.5 | 6:53  | -0.2 | 7:02                                                                                | 6:15 |  |
| 31   | Fri | 2:37 | 1.8 | 1:34     | 0.9 | 8:53  | 0.4 | 7:42  | -0.3 | 7:01                                                                                | 6:16 |  |