

## Makena, HI - Dec 1866

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 1:13  | 1.2 | 11:51 AM | 1.3 | 6:09  | 0.6 | 6:37  | 0.1  | 6:14                                                                                | 5:12 |    |
| 2    | Sun | 1:51  | 1.4 | 12:30    | 1.2 | 7:12  | 0.5 | 7:01  | 0.0  | 6:15                                                                                | 5:12 |    |
| 3    | Mon | 2:23  | 1.5 | 1:04     | 1.2 | 7:59  | 0.5 | 7:26  | 0.0  | 6:15                                                                                | 5:13 |    |
| 4    | Tue | 2:52  | 1.7 | 1:36     | 1.1 | 8:39  | 0.5 | 7:52  | -0.1 | 6:16                                                                                | 5:13 |    |
| 5    | Wed | 3:21  | 1.8 | 2:08     | 1.1 | 9:15  | 0.5 | 8:19  | -0.1 | 6:17                                                                                | 5:13 |    |
| 6    | Thu | 3:50  | 1.8 | 2:39     | 1.1 | 9:50  | 0.4 | 8:47  | -0.2 | 6:17                                                                                | 5:13 |    |
| 7    | Fri | 4:20  | 1.8 | 3:10     | 1.0 | 10:26 | 0.4 | 9:16  | -0.2 | 6:18                                                                                | 5:13 |    |
| 8    | Sat | 4:51  | 1.8 | 3:40     | 1.0 | 11:03 | 0.4 | 9:46  | -0.1 | 6:19                                                                                | 5:14 |    |
| 9    | Sun | 5:23  | 1.8 | 4:10     | 1.0 | 11:43 | 0.4 | 10:16 | -0.1 | 6:19                                                                                | 5:14 |    |
| 10   | Mon | 5:56  | 1.8 | 4:43     | 0.9 |       |     | 12:25 | 0.5  | 6:20                                                                                | 5:14 |   |
| 11   | Tue | 6:30  | 1.7 | 5:21     | 0.8 |       |     | 1:12  | 0.5  | 6:20                                                                                | 5:15 |  |
| 12   | Wed | 7:07  | 1.6 | 6:15     | 0.8 |       |     | 2:07  | 0.4  | 6:21                                                                                | 5:15 |  |
| 13   | Thu | 7:48  | 1.5 | 7:54     | 0.7 |       |     | 3:08  | 0.4  | 6:22                                                                                | 5:15 |  |
| 14   | Fri | 8:36  | 1.4 | 10:23    | 0.8 | 12:45 | 0.4 | 4:08  | 0.3  | 6:22                                                                                | 5:16 |  |
| 15   | Sat | 9:33  | 1.3 |          |     | 2:17  | 0.5 | 4:58  | 0.2  | 6:23                                                                                | 5:16 |  |
| 16   | Sun | 12:08 | 1.1 | 10:34 AM | 1.3 | 4:41  | 0.6 | 5:42  | 0.1  | 6:23                                                                                | 5:16 |  |
| 17   | Mon | 1:06  | 1.3 | 11:33 AM | 1.2 | 6:25  | 0.6 | 6:22  | -0.1 | 6:24                                                                                | 5:17 |  |
| 18   | Tue | 1:52  | 1.6 | 12:29    | 1.2 | 7:34  | 0.5 | 7:03  | -0.2 | 6:24                                                                                | 5:17 |  |
| 19   | Wed | 2:34  | 1.8 | 1:21     | 1.1 | 8:30  | 0.5 | 7:43  | -0.3 | 6:25                                                                                | 5:18 |  |
| 20   | Thu | 3:15  | 2.0 | 2:10     | 1.1 | 9:20  | 0.4 | 8:24  | -0.3 | 6:26                                                                                | 5:18 |  |
| 21   | Fri | 3:56  | 2.1 | 2:56     | 1.1 | 10:07 | 0.4 | 9:06  | -0.4 | 6:26                                                                                | 5:19 |  |
| 22   | Sat | 4:37  | 2.1 | 3:42     | 1.1 | 10:54 | 0.4 | 9:48  | -0.3 | 6:27                                                                                | 5:19 |  |
| 23   | Sun | 5:18  | 2.1 | 4:28     | 1.0 | 11:41 | 0.4 | 10:29 | -0.2 | 6:27                                                                                | 5:20 |  |
| 24   | Mon | 5:58  | 2.0 | 5:16     | 1.0 |       |     | 12:28 | 0.4  | 6:27                                                                                | 5:20 |  |
| 25   | Tue | 6:38  | 1.8 | 6:10     | 0.9 |       |     | 1:17  | 0.3  | 6:28                                                                                | 5:21 |  |
| 26   | Wed | 7:17  | 1.7 | 7:23     | 0.8 |       |     | 2:10  | 0.3  | 6:28                                                                                | 5:21 |  |
| 27   | Thu | 7:57  | 1.5 | 9:19     | 0.8 | 12:36 | 0.3 | 3:09  | 0.3  | 6:29                                                                                | 5:22 |  |
| 28   | Fri | 8:38  | 1.3 | 11:40    | 0.9 | 1:32  | 0.5 | 4:10  | 0.3  | 6:29                                                                                | 5:23 |  |
| 29   | Sat | 9:25  | 1.2 |          |     | 3:20  | 0.6 | 5:04  | 0.2  | 6:30                                                                                | 5:23 |  |
| 30   | Sun | 1:01  | 1.1 | 10:22 AM | 1.0 | 5:51  | 0.7 | 5:48  | 0.1  | 6:30                                                                                | 5:24 |  |

| Date |     | High |     |          |     | Low  |     |      |     |  |      |   |
|------|-----|------|-----|----------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM       | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 1:44 | 1.3 | 11:24 AM | 1.0 | 7:21 | 0.6 | 6:28 | 0.0 | 6:30                                                                               | 5:24 |  |