

## Kailua Kona, HI - Nov 1857

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:19  | 2.4 | 2:51     | 1.6 | 9:31  | 0.4 | 9:01  | -0.3 | 5:53                                                                                | 5:18 |    |
| 2    | Mon | 4:03  | 2.5 | 3:26     | 1.4 | 10:26 | 0.5 | 9:36  | -0.3 | 5:54                                                                                | 5:18 |    |
| 3    | Tue | 4:50  | 2.6 | 4:01     | 1.3 | 11:27 | 0.5 | 10:14 | -0.3 | 5:54                                                                                | 5:17 |    |
| 4    | Wed | 5:41  | 2.5 | 4:39     | 1.1 |       |     | 12:32 | 0.6  | 5:55                                                                                | 5:17 |    |
| 5    | Thu | 6:36  | 2.4 | 5:24     | 0.9 |       |     | 1:43  | 0.6  | 5:55                                                                                | 5:16 |    |
| 6    | Fri | 7:37  | 2.2 | 6:28     | 0.8 |       |     | 3:23  | 0.6  | 5:56                                                                                | 5:16 |    |
| 7    | Sat | 8:49  | 2.1 | 8:32     | 0.8 | 12:41 | 0.1 | 5:00  | 0.5  | 5:56                                                                                | 5:15 |    |
| 8    | Sun | 10:05 | 1.9 | 10:55    | 0.9 | 1:54  | 0.3 | 5:48  | 0.4  | 5:57                                                                                | 5:15 |    |
| 9    | Mon | 11:04 | 1.9 |          |     | 3:40  | 0.5 | 6:19  | 0.4  | 5:57                                                                                | 5:15 |    |
| 10   | Tue | 12:11 | 1.1 | 11:50 AM | 1.8 | 5:13  | 0.5 | 6:44  | 0.3  | 5:58                                                                                | 5:14 |    |
| 11   | Wed | 1:04  | 1.4 | 12:27    | 1.7 | 6:23  | 0.6 | 7:05  | 0.2  | 5:59                                                                                | 5:14 |    |
| 12   | Thu | 1:44  | 1.6 | 12:59    | 1.6 | 7:21  | 0.6 | 7:26  | 0.1  | 5:59                                                                                | 5:14 |   |
| 13   | Fri | 2:17  | 1.9 | 1:28     | 1.5 | 8:09  | 0.6 | 7:47  | 0.0  | 6:00                                                                                | 5:14 |  |
| 14   | Sat | 2:47  | 2.0 | 1:55     | 1.4 | 8:50  | 0.6 | 8:10  | -0.1 | 6:00                                                                                | 5:13 |  |
| 15   | Sun | 3:16  | 2.1 | 2:23     | 1.3 | 9:30  | 0.6 | 8:34  | -0.1 | 6:01                                                                                | 5:13 |  |
| 16   | Mon | 3:47  | 2.2 | 2:51     | 1.2 | 10:10 | 0.5 | 9:00  | -0.1 | 6:01                                                                                | 5:13 |  |
| 17   | Tue | 4:20  | 2.2 | 3:19     | 1.1 | 10:54 | 0.6 | 9:27  | -0.1 | 6:02                                                                                | 5:13 |  |
| 18   | Wed | 4:55  | 2.2 | 3:46     | 1.0 | 11:40 | 0.6 | 9:56  | -0.1 | 6:03                                                                                | 5:13 |  |
| 19   | Thu | 5:34  | 2.1 | 4:12     | 1.0 |       |     | 12:28 | 0.6  | 6:03                                                                                | 5:12 |  |
| 20   | Fri | 6:16  | 2.0 | 4:40     | 0.9 |       |     | 1:20  | 0.6  | 6:04                                                                                | 5:12 |  |
| 21   | Sat | 7:02  | 2.0 | 5:18     | 0.8 |       |     | 2:24  | 0.6  | 6:04                                                                                | 5:12 |  |
| 22   | Sun | 7:53  | 1.9 | 6:34     | 0.8 |       |     | 3:45  | 0.6  | 6:05                                                                                | 5:12 |  |
| 23   | Mon | 8:52  | 1.8 | 9:01     | 0.8 | 12:32 | 0.3 | 4:38  | 0.5  | 6:06                                                                                | 5:12 |  |
| 24   | Tue | 9:50  | 1.8 | 10:57    | 1.0 | 1:47  | 0.5 | 5:10  | 0.4  | 6:06                                                                                | 5:12 |  |
| 25   | Wed | 10:40 | 1.7 |          |     | 3:46  | 0.6 | 5:39  | 0.3  | 6:07                                                                                | 5:12 |  |
| 26   | Thu | 12:03 | 1.3 | 11:25 AM | 1.7 | 5:20  | 0.6 | 6:09  | 0.1  | 6:08                                                                                | 5:12 |  |
| 27   | Fri | 12:56 | 1.7 | 12:08    | 1.6 | 6:37  | 0.6 | 6:41  | -0.1 | 6:08                                                                                | 5:12 |  |
| 28   | Sat | 1:44  | 2.0 | 12:52    | 1.5 | 7:46  | 0.6 | 7:17  | -0.2 | 6:09                                                                                | 5:12 |  |
| 29   | Sun | 2:28  | 2.3 | 1:38     | 1.4 | 8:45  | 0.5 | 7:54  | -0.3 | 6:09                                                                                | 5:12 |  |
| 30   | Mon | 3:11  | 2.5 | 2:22     | 1.3 | 9:41  | 0.5 | 8:34  | -0.4 | 6:10                                                                                | 5:12 |  |