

## Waimea Bay, HI - Jan 1867

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 1:56  | 1.5 | 12:40    | 0.7 | 8:53  | 0.5 | 7:00  | -0.1 | 6:46                                                                                | 5:35 |    |
| 2    | Wed | 2:28  | 1.6 | 1:24     | 0.6 | 9:30  | 0.5 | 7:33  | -0.1 | 6:46                                                                                | 5:36 |    |
| 3    | Thu | 2:59  | 1.7 | 2:03     | 0.6 | 10:01 | 0.4 | 8:05  | -0.2 | 6:47                                                                                | 5:37 |    |
| 4    | Fri | 3:30  | 1.7 | 2:40     | 0.6 | 10:31 | 0.3 | 8:37  | -0.2 | 6:47                                                                                | 5:37 |    |
| 5    | Sat | 4:01  | 1.7 | 3:16     | 0.6 | 11:02 | 0.3 | 9:09  | -0.2 | 6:47                                                                                | 5:38 |    |
| 6    | Sun | 4:32  | 1.7 | 3:54     | 0.6 | 11:33 | 0.3 | 9:42  | -0.2 | 6:47                                                                                | 5:39 |    |
| 7    | Mon | 5:03  | 1.7 | 4:34     | 0.6 |       |     | 12:05 | 0.3  | 6:48                                                                                | 5:39 |    |
| 8    | Tue | 5:35  | 1.7 | 5:20     | 0.6 |       |     | 12:39 | 0.2  | 6:48                                                                                | 5:40 |    |
| 9    | Wed | 6:07  | 1.6 | 6:14     | 0.6 |       |     | 1:16  | 0.2  | 6:48                                                                                | 5:41 |    |
| 10   | Thu | 6:40  | 1.5 | 7:23     | 0.7 |       |     | 1:55  | 0.2  | 6:48                                                                                | 5:41 |    |
| 11   | Fri | 7:16  | 1.3 | 8:48     | 0.8 | 12:17 | 0.3 | 2:38  | 0.2  | 6:48                                                                                | 5:42 |    |
| 12   | Sat | 7:56  | 1.2 | 10:20    | 1.0 | 1:26  | 0.6 | 3:24  | 0.1  | 6:48                                                                                | 5:43 |    |
| 13   | Sun | 8:46  | 1.0 | 11:37    | 1.2 | 3:22  | 0.7 | 4:14  | 0.0  | 6:48                                                                                | 5:43 |   |
| 14   | Mon | 9:51  | 0.9 |          |     | 5:49  | 0.7 | 5:04  | -0.1 | 6:48                                                                                | 5:44 |  |
| 15   | Tue | 12:36 | 1.4 | 11:09 AM | 0.7 | 7:28  | 0.6 | 5:53  | -0.2 | 6:48                                                                                | 5:45 |  |
| 16   | Wed | 1:25  | 1.6 | 12:21    | 0.7 | 8:30  | 0.5 | 6:41  | -0.3 | 6:48                                                                                | 5:46 |  |
| 17   | Thu | 2:10  | 1.8 | 1:24     | 0.7 | 9:16  | 0.4 | 7:28  | -0.3 | 6:48                                                                                | 5:46 |  |
| 18   | Fri | 2:53  | 1.9 | 2:20     | 0.7 | 9:57  | 0.3 | 8:15  | -0.4 | 6:48                                                                                | 5:47 |  |
| 19   | Sat | 3:34  | 2.0 | 3:11     | 0.7 | 10:35 | 0.2 | 9:00  | -0.4 | 6:48                                                                                | 5:48 |  |
| 20   | Sun | 4:15  | 2.0 | 4:01     | 0.7 | 11:12 | 0.2 | 9:45  | -0.3 | 6:48                                                                                | 5:48 |  |
| 21   | Mon | 4:54  | 1.9 | 4:52     | 0.8 | 11:48 | 0.1 | 10:29 | -0.2 | 6:48                                                                                | 5:49 |  |
| 22   | Tue | 5:32  | 1.8 | 5:44     | 0.8 |       |     | 12:25 | 0.1  | 6:48                                                                                | 5:50 |  |
| 23   | Wed | 6:08  | 1.6 | 6:41     | 0.8 |       |     | 1:02  | 0.1  | 6:48                                                                                | 5:50 |  |
| 24   | Thu | 6:42  | 1.4 | 7:48     | 0.8 | 12:00 | 0.2 | 1:41  | 0.1  | 6:47                                                                                | 5:51 |  |
| 25   | Fri | 7:15  | 1.2 | 9:07     | 0.9 | 12:54 | 0.4 | 2:24  | 0.1  | 6:47                                                                                | 5:52 |  |
| 26   | Sat | 7:47  | 1.0 | 10:37    | 1.0 | 2:10  | 0.6 | 3:11  | 0.1  | 6:47                                                                                | 5:52 |  |
| 27   | Sun | 8:24  | 0.8 | 11:54    | 1.1 | 4:22  | 0.7 | 4:04  | 0.1  | 6:47                                                                                | 5:53 |  |
| 28   | Mon | 9:25  | 0.6 |          |     | 7:00  | 0.7 | 4:57  | 0.0  | 6:46                                                                                | 5:54 |  |
| 29   | Tue | 12:48 | 1.2 | 11:01 AM | 0.6 | 8:16  | 0.5 | 5:47  | 0.0  | 6:46                                                                                | 5:54 |  |
| 30   | Wed | 1:29  | 1.4 | 12:18    | 0.5 | 8:50  | 0.4 | 6:32  | -0.1 | 6:46                                                                                | 5:55 |  |
| 31   | Thu | 2:05  | 1.4 | 1:11     | 0.5 | 9:15  | 0.4 | 7:12  | -0.1 | 6:46                                                                                | 5:56 |  |