

## Waimea Bay, HI - Nov 1882

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 8:36  | 1.6 | 9:46     | 0.6 | 12:37 | 0.4 | 5:00  | 0.5  | 6:11                                                                                | 5:30 |    |
| 2    | Thu | 9:39  | 1.4 | 11:30    | 0.8 | 1:51  | 0.6 | 5:42  | 0.4  | 6:11                                                                                | 5:30 |    |
| 3    | Fri | 10:40 | 1.3 |          |     | 3:46  | 0.7 | 6:11  | 0.3  | 6:12                                                                                | 5:29 |    |
| 4    | Sat | 12:28 | 1.0 | 11:33 AM | 1.3 | 5:29  | 0.7 | 6:35  | 0.3  | 6:12                                                                                | 5:28 |    |
| 5    | Sun | 1:08  | 1.1 | 12:16    | 1.2 | 6:42  | 0.7 | 6:57  | 0.2  | 6:13                                                                                | 5:28 |    |
| 6    | Mon | 1:40  | 1.3 | 12:52    | 1.1 | 7:38  | 0.6 | 7:19  | 0.1  | 6:14                                                                                | 5:28 |    |
| 7    | Tue | 2:10  | 1.5 | 1:25     | 1.0 | 8:25  | 0.6 | 7:42  | 0.1  | 6:14                                                                                | 5:27 |    |
| 8    | Wed | 2:40  | 1.6 | 1:55     | 1.0 | 9:08  | 0.5 | 8:06  | 0.0  | 6:15                                                                                | 5:27 |    |
| 9    | Thu | 3:11  | 1.7 | 2:25     | 0.9 | 9:49  | 0.5 | 8:32  | 0.0  | 6:15                                                                                | 5:26 |    |
| 10   | Fri | 3:43  | 1.8 | 2:56     | 0.8 | 10:30 | 0.5 | 8:59  | 0.0  | 6:16                                                                                | 5:26 |    |
| 11   | Sat | 4:17  | 1.8 | 3:28     | 0.8 | 11:13 | 0.5 | 9:28  | 0.0  | 6:17                                                                                | 5:25 |    |
| 12   | Sun | 4:53  | 1.9 | 4:01     | 0.7 | 11:59 | 0.5 | 10:00 | 0.0  | 6:17                                                                                | 5:25 |    |
| 13   | Mon | 5:33  | 1.9 | 4:40     | 0.7 |       |     | 12:50 | 0.5  | 6:18                                                                                | 5:25 |   |
| 14   | Tue | 6:16  | 1.8 | 5:30     | 0.6 |       |     | 1:50  | 0.5  | 6:18                                                                                | 5:25 |  |
| 15   | Wed | 7:04  | 1.8 | 6:47     | 0.6 |       |     | 2:55  | 0.5  | 6:19                                                                                | 5:24 |  |
| 16   | Thu | 7:56  | 1.7 | 8:35     | 0.6 |       |     | 3:55  | 0.4  | 6:20                                                                                | 5:24 |  |
| 17   | Fri | 8:52  | 1.6 | 10:25    | 0.8 | 1:03  | 0.5 | 4:41  | 0.3  | 6:20                                                                                | 5:24 |  |
| 18   | Sat | 9:51  | 1.4 | 11:43    | 1.1 | 2:48  | 0.6 | 5:18  | 0.2  | 6:21                                                                                | 5:24 |  |
| 19   | Sun | 10:48 | 1.3 |          |     | 4:51  | 0.7 | 5:52  | 0.1  | 6:22                                                                                | 5:23 |  |
| 20   | Mon | 12:39 | 1.3 | 11:43 AM | 1.2 | 6:29  | 0.7 | 6:25  | 0.0  | 6:22                                                                                | 5:23 |  |
| 21   | Tue | 1:25  | 1.6 | 12:33    | 1.1 | 7:45  | 0.6 | 6:59  | -0.1 | 6:23                                                                                | 5:23 |  |
| 22   | Wed | 2:08  | 1.8 | 1:20     | 1.0 | 8:47  | 0.6 | 7:34  | -0.2 | 6:24                                                                                | 5:23 |  |
| 23   | Thu | 2:50  | 2.0 | 2:06     | 0.9 | 9:42  | 0.5 | 8:10  | -0.2 | 6:24                                                                                | 5:23 |  |
| 24   | Fri | 3:31  | 2.1 | 2:50     | 0.8 | 10:33 | 0.4 | 8:48  | -0.3 | 6:25                                                                                | 5:23 |  |
| 25   | Sat | 4:12  | 2.1 | 3:34     | 0.7 | 11:22 | 0.4 | 9:26  | -0.2 | 6:26                                                                                | 5:23 |  |
| 26   | Sun | 4:53  | 2.1 | 4:19     | 0.7 |       |     | 12:09 | 0.4  | 6:26                                                                                | 5:23 |  |
| 27   | Mon | 5:34  | 2.0 | 5:07     | 0.6 |       |     | 12:58 | 0.4  | 6:27                                                                                | 5:23 |  |
| 28   | Tue | 6:15  | 1.8 | 6:03     | 0.6 |       |     | 1:48  | 0.4  | 6:28                                                                                | 5:23 |  |
| 29   | Wed | 6:56  | 1.7 | 7:17     | 0.6 |       |     | 2:41  | 0.4  | 6:28                                                                                | 5:23 |  |
| 30   | Thu | 7:39  | 1.5 | 8:55     | 0.6 | 12:04 | 0.3 | 3:33  | 0.4  | 6:29                                                                                | 5:23 |  |