

## Waimea Bay, HI - Dec 1876

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 4:05  | 2.2 | 2:58     | 0.6 | 11:36 | 0.4 | 9:06  | -0.3 | 6:30                                                                                | 5:23 |    |
| 2    | Sat | 4:50  | 2.2 | 3:44     | 0.5 |       |     | 12:33 | 0.4  | 6:30                                                                                | 5:23 |    |
| 3    | Sun | 5:38  | 2.2 | 4:39     | 0.5 |       |     | 1:34  | 0.4  | 6:31                                                                                | 5:23 |    |
| 4    | Mon | 6:27  | 2.1 | 5:50     | 0.5 |       |     | 2:35  | 0.4  | 6:32                                                                                | 5:23 |    |
| 5    | Tue | 7:17  | 1.9 | 7:25     | 0.5 |       |     | 3:30  | 0.3  | 6:32                                                                                | 5:24 |    |
| 6    | Wed | 8:08  | 1.8 | 9:18     | 0.6 | 12:14 | 0.2 | 4:14  | 0.3  | 6:33                                                                                | 5:24 |    |
| 7    | Thu | 9:00  | 1.6 | 11:01    | 0.8 | 1:27  | 0.4 | 4:49  | 0.2  | 6:34                                                                                | 5:24 |    |
| 8    | Fri | 9:50  | 1.4 |          |     | 3:21  | 0.7 | 5:20  | 0.1  | 6:34                                                                                | 5:24 |    |
| 9    | Sat | 12:12 | 1.1 | 10:40 AM | 1.1 | 5:31  | 0.8 | 5:48  | 0.0  | 6:35                                                                                | 5:25 |    |
| 10   | Sun | 1:02  | 1.4 | 11:28 AM | 0.9 | 7:19  | 0.8 | 6:16  | -0.1 | 6:36                                                                                | 5:25 |    |
| 11   | Mon | 1:44  | 1.6 | 12:14    | 0.8 | 8:42  | 0.7 | 6:44  | -0.1 | 6:36                                                                                | 5:25 |    |
| 12   | Tue | 2:20  | 1.8 | 12:57    | 0.6 | 9:45  | 0.6 | 7:13  | -0.2 | 6:37                                                                                | 5:25 |   |
| 13   | Wed | 2:55  | 1.9 | 1:38     | 0.6 | 10:33 | 0.5 | 7:44  | -0.2 | 6:37                                                                                | 5:26 |  |
| 14   | Thu | 3:29  | 1.9 | 2:17     | 0.5 | 11:12 | 0.4 | 8:17  | -0.2 | 6:38                                                                                | 5:26 |  |
| 15   | Fri | 4:03  | 1.9 | 2:52     | 0.5 | 11:45 | 0.4 | 8:50  | -0.2 | 6:39                                                                                | 5:27 |  |
| 16   | Sat | 4:37  | 1.9 | 3:27     | 0.5 |       |     | 12:17 | 0.4  | 6:39                                                                                | 5:27 |  |
| 17   | Sun | 5:11  | 1.8 | 4:03     | 0.5 |       |     | 12:51 | 0.4  | 6:40                                                                                | 5:27 |  |
| 18   | Mon | 5:46  | 1.8 | 4:44     | 0.5 |       |     | 1:28  | 0.4  | 6:40                                                                                | 5:28 |  |
| 19   | Tue | 6:19  | 1.7 | 5:37     | 0.5 |       |     | 2:08  | 0.4  | 6:41                                                                                | 5:28 |  |
| 20   | Wed | 6:52  | 1.6 | 6:49     | 0.5 |       |     | 2:47  | 0.3  | 6:41                                                                                | 5:29 |  |
| 21   | Thu | 7:24  | 1.5 | 8:26     | 0.6 |       |     | 3:22  | 0.3  | 6:42                                                                                | 5:29 |  |
| 22   | Fri | 7:56  | 1.3 | 10:18    | 0.7 | 12:16 | 0.5 | 3:54  | 0.2  | 6:42                                                                                | 5:30 |  |
| 23   | Sat | 8:28  | 1.2 | 11:39    | 1.0 | 1:34  | 0.7 | 4:23  | 0.2  | 6:43                                                                                | 5:30 |  |
| 24   | Sun | 9:04  | 1.0 |          |     | 4:20  | 0.9 | 4:53  | 0.1  | 6:43                                                                                | 5:31 |  |
| 25   | Mon | 12:28 | 1.2 | 9:48 AM  | 0.8 | 6:55  | 0.8 | 5:26  | 0.0  | 6:44                                                                                | 5:32 |  |
| 26   | Tue | 1:08  | 1.5 | 10:49 AM | 0.7 | 8:32  | 0.7 | 6:02  | -0.2 | 6:44                                                                                | 5:32 |  |
| 27   | Wed | 1:48  | 1.7 | 11:59 AM | 0.6 | 9:30  | 0.5 | 6:43  | -0.3 | 6:44                                                                                | 5:33 |  |
| 28   | Thu | 2:30  | 1.9 | 1:04     | 0.5 | 10:14 | 0.4 | 7:26  | -0.4 | 6:45                                                                                | 5:33 |  |
| 29   | Fri | 3:12  | 2.1 | 2:03     | 0.5 | 10:54 | 0.4 | 8:11  | -0.4 | 6:45                                                                                | 5:34 |  |
| 30   | Sat | 3:56  | 2.2 | 2:58     | 0.5 | 11:32 | 0.3 | 8:58  | -0.5 | 6:46                                                                                | 5:34 |  |

| Date |     | High |     |      |     | Low |    |       |     |  |      |   |
|------|-----|------|-----|------|-----|-----|----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM  | ft | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sun | 4:39 | 2.2 | 3:57 | 0.5 |     |    | 12:11 | 0.3 | 6:46                                                                               | 5:35 |  |