

## Waimea Bay, HI - Jan 1880

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:13  | 1.6 | 6:36     | 0.7 |       |     | 1:29  | 0.2  | 6:46                                                                                | 5:35 |    |
| 2    | Fri | 6:43  | 1.5 | 7:53     | 0.8 |       |     | 2:02  | 0.2  | 6:46                                                                                | 5:36 |    |
| 3    | Sat | 7:13  | 1.3 | 9:24     | 0.9 | 12:34 | 0.5 | 2:38  | 0.1  | 6:47                                                                                | 5:37 |    |
| 4    | Sun | 7:45  | 1.1 | 10:52    | 1.1 | 2:01  | 0.7 | 3:19  | 0.0  | 6:47                                                                                | 5:37 |    |
| 5    | Mon | 8:20  | 0.9 |          |     | 4:37  | 0.8 | 4:06  | 0.0  | 6:47                                                                                | 5:38 |    |
| 6    | Tue | 12:00 | 1.4 |          |     |       |     | 4:56  | -0.1 | 6:47                                                                                | 5:39 |    |
| 7    | Wed | 12:54 | 1.6 | 10:50 AM | 0.6 | 8:43  | 0.6 | 5:48  | -0.2 | 6:47                                                                                | 5:39 |    |
| 8    | Thu | 1:42  | 1.8 | 12:18    | 0.5 | 9:24  | 0.4 | 6:40  | -0.3 | 6:48                                                                                | 5:40 |    |
| 9    | Fri | 2:27  | 2.0 | 1:27     | 0.5 | 9:58  | 0.3 | 7:30  | -0.4 | 6:48                                                                                | 5:41 |    |
| 10   | Sat | 3:09  | 2.1 | 2:25     | 0.5 | 10:30 | 0.3 | 8:18  | -0.4 | 6:48                                                                                | 5:41 |    |
| 11   | Sun | 3:50  | 2.1 | 3:19     | 0.6 | 11:02 | 0.2 | 9:05  | -0.4 | 6:48                                                                                | 5:42 |    |
| 12   | Mon | 4:30  | 2.0 | 4:10     | 0.7 | 11:33 | 0.2 | 9:50  | -0.3 | 6:48                                                                                | 5:43 |    |
| 13   | Tue | 5:07  | 1.9 | 5:02     | 0.7 |       |     | 12:05 | 0.1  | 6:48                                                                                | 5:43 |   |
| 14   | Wed | 5:41  | 1.7 | 5:57     | 0.8 |       |     | 12:37 | 0.1  | 6:48                                                                                | 5:44 |  |
| 15   | Thu | 6:13  | 1.5 | 6:58     | 0.8 |       |     | 1:09  | 0.1  | 6:48                                                                                | 5:45 |  |
| 16   | Fri | 6:41  | 1.3 | 8:07     | 0.9 | 12:07 | 0.3 | 1:43  | 0.1  | 6:48                                                                                | 5:45 |  |
| 17   | Sat | 7:03  | 1.1 | 9:31     | 1.0 | 1:06  | 0.6 | 2:19  | 0.1  | 6:48                                                                                | 5:46 |  |
| 18   | Sun | 7:14  | 0.9 | 11:00    | 1.1 | 2:44  | 0.8 | 3:01  | 0.1  | 6:48                                                                                | 5:47 |  |
| 19   | Mon |       |     |          |     |       |     | 3:50  | 0.0  | 6:48                                                                                | 5:47 |  |
| 20   | Tue | 12:11 | 1.2 |          |     |       |     | 4:45  | 0.0  | 6:48                                                                                | 5:48 |  |
| 21   | Wed | 1:01  | 1.4 |          |     |       |     | 5:39  | 0.0  | 6:48                                                                                | 5:49 |  |
| 22   | Thu | 1:40  | 1.5 | 12:16    | 0.4 | 9:56  | 0.4 | 6:27  | -0.1 | 6:48                                                                                | 5:49 |  |
| 23   | Fri | 2:15  | 1.6 | 1:14     | 0.4 | 10:00 | 0.3 | 7:11  | -0.2 | 6:48                                                                                | 5:50 |  |
| 24   | Sat | 2:47  | 1.6 | 1:57     | 0.5 | 10:13 | 0.3 | 7:50  | -0.2 | 6:47                                                                                | 5:51 |  |
| 25   | Sun | 3:18  | 1.7 | 2:36     | 0.5 | 10:30 | 0.3 | 8:27  | -0.3 | 6:47                                                                                | 5:52 |  |
| 26   | Mon | 3:48  | 1.7 | 3:15     | 0.6 | 10:50 | 0.2 | 9:03  | -0.2 | 6:47                                                                                | 5:52 |  |
| 27   | Tue | 4:16  | 1.7 | 3:56     | 0.7 | 11:12 | 0.2 | 9:40  | -0.2 | 6:47                                                                                | 5:53 |  |
| 28   | Wed | 4:44  | 1.7 | 4:40     | 0.7 | 11:35 | 0.1 | 10:18 | -0.1 | 6:46                                                                                | 5:54 |  |
| 29   | Thu | 5:12  | 1.6 | 5:28     | 0.8 |       |     | 12:00 | 0.1  | 6:46                                                                                | 5:54 |  |
| 30   | Fri | 5:39  | 1.4 | 6:23     | 0.9 |       |     | 12:26 | 0.0  | 6:46                                                                                | 5:55 |  |
| 31   | Sat | 6:04  | 1.3 | 7:28     | 1.0 |       |     | 12:56 | 0.0  | 6:46                                                                                | 5:55 |  |