

## Waimea Bay, HI - Apr 1871

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 1:27  | 1.4 | 1:39  | 0.6 | 8:31  | 0.1  | 7:13     | 0.0  | 5:59                                                                                | 6:22 |    |
| 2    | Sun | 2:03  | 1.4 | 2:17  | 0.8 | 8:50  | 0.0  | 8:01     | -0.1 | 5:59                                                                                | 6:22 |    |
| 3    | Mon | 2:37  | 1.4 | 2:57  | 1.0 | 9:11  | 0.0  | 8:49     | -0.1 | 5:58                                                                                | 6:23 |    |
| 4    | Tue | 3:10  | 1.4 | 3:38  | 1.2 | 9:35  | -0.1 | 9:38     | 0.0  | 5:57                                                                                | 6:23 |    |
| 5    | Wed | 3:43  | 1.3 | 4:22  | 1.3 | 10:01 | -0.2 | 10:30    | 0.0  | 5:56                                                                                | 6:23 |    |
| 6    | Thu | 4:16  | 1.1 | 5:09  | 1.5 | 10:29 | -0.2 | 11:27    | 0.2  | 5:55                                                                                | 6:24 |    |
| 7    | Fri | 4:49  | 0.9 | 5:59  | 1.5 | 10:59 | -0.3 |          |      | 5:54                                                                                | 6:24 |    |
| 8    | Sat | 5:23  | 0.7 | 6:54  | 1.6 | 12:31 | 0.3  | 11:32 AM | -0.2 | 5:53                                                                                | 6:24 |    |
| 9    | Sun | 5:59  | 0.6 | 7:57  | 1.5 | 1:54  | 0.4  | 12:09    | -0.2 | 5:52                                                                                | 6:25 |    |
| 10   | Mon | 6:46  | 0.4 | 9:10  | 1.5 | 4:00  | 0.4  | 12:55    | -0.1 | 5:51                                                                                | 6:25 |    |
| 11   | Tue | 8:38  | 0.3 | 10:27 | 1.5 | 6:07  | 0.3  | 2:01     | 0.0  | 5:50                                                                                | 6:25 |    |
| 12   | Wed | 11:00 | 0.3 | 11:37 | 1.5 | 6:57  | 0.2  | 3:42     | 0.1  | 5:50                                                                                | 6:26 |   |
| 13   | Thu |       |     | 12:24 | 0.5 | 7:28  | 0.1  | 5:20     | 0.1  | 5:49                                                                                | 6:26 |  |
| 14   | Fri | 12:34 | 1.4 | 1:17  | 0.7 | 7:52  | 0.0  | 6:34     | 0.1  | 5:48                                                                                | 6:26 |  |
| 15   | Sat | 1:20  | 1.4 | 1:58  | 0.8 | 8:14  | 0.0  | 7:32     | 0.1  | 5:47                                                                                | 6:27 |  |
| 16   | Sun | 1:59  | 1.3 | 2:35  | 1.0 | 8:34  | 0.0  | 8:22     | 0.1  | 5:46                                                                                | 6:27 |  |
| 17   | Mon | 2:32  | 1.2 | 3:10  | 1.1 | 8:54  | -0.1 | 9:08     | 0.1  | 5:45                                                                                | 6:27 |  |
| 18   | Tue | 3:02  | 1.1 | 3:43  | 1.3 | 9:14  | -0.1 | 9:52     | 0.2  | 5:44                                                                                | 6:28 |  |
| 19   | Wed | 3:28  | 1.0 | 4:15  | 1.4 | 9:35  | -0.2 | 10:35    | 0.2  | 5:44                                                                                | 6:28 |  |
| 20   | Thu | 3:52  | 0.8 | 4:48  | 1.4 | 9:57  | -0.2 | 11:20    | 0.3  | 5:43                                                                                | 6:28 |  |
| 21   | Fri | 4:15  | 0.7 | 5:22  | 1.4 | 10:19 | -0.2 |          |      | 5:42                                                                                | 6:29 |  |
| 22   | Sat | 4:35  | 0.6 | 5:58  | 1.4 | 12:07 | 0.3  | 10:42 AM | -0.1 | 5:41                                                                                | 6:29 |  |
| 23   | Sun | 4:54  | 0.5 | 6:40  | 1.4 | 1:03  | 0.3  | 11:05 AM | -0.1 | 5:40                                                                                | 6:29 |  |
| 24   | Mon | 5:07  | 0.4 | 7:29  | 1.3 | 2:20  | 0.4  | 11:30 AM | 0.0  | 5:40                                                                                | 6:30 |  |
| 25   | Tue |       |     | 8:30  | 1.3 |       |      | 12:00    | 0.1  | 5:39                                                                                | 6:30 |  |
| 26   | Wed |       |     | 9:41  | 1.2 |       |      | 12:44    | 0.1  | 5:38                                                                                | 6:31 |  |
| 27   | Thu | 10:33 | 0.3 | 10:48 | 1.2 | 6:51  | 0.2  | 2:21     | 0.2  | 5:38                                                                                | 6:31 |  |
| 28   | Fri | 11:59 | 0.4 | 11:44 | 1.3 | 7:00  | 0.2  | 4:23     | 0.3  | 5:37                                                                                | 6:31 |  |
| 29   | Sat |       |     | 12:46 | 0.6 | 7:14  | 0.1  | 5:49     | 0.3  | 5:36                                                                                | 6:32 |  |
| 30   | Sun | 12:30 | 1.3 | 1:25  | 0.8 | 7:32  | 0.0  | 6:55     | 0.2  | 5:35                                                                                | 6:32 |  |