

## Waimea Bay, HI - May 1871

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 1:10  | 1.3 | 2:05  | 1.1 | 7:53  | -0.1 | 7:54     | 0.2  | 5:35                                                                                | 6:33 |    |
| 2    | Tue | 1:48  | 1.2 | 2:45  | 1.3 | 8:17  | -0.2 | 8:50     | 0.2  | 5:34                                                                                | 6:33 |    |
| 3    | Wed | 2:25  | 1.1 | 3:27  | 1.5 | 8:44  | -0.2 | 9:47     | 0.2  | 5:34                                                                                | 6:33 |    |
| 4    | Thu | 3:03  | 1.0 | 4:11  | 1.7 | 9:13  | -0.3 | 10:45    | 0.2  | 5:33                                                                                | 6:34 |    |
| 5    | Fri | 3:40  | 0.8 | 4:57  | 1.8 | 9:45  | -0.4 | 11:48    | 0.2  | 5:32                                                                                | 6:34 |    |
| 6    | Sat | 4:20  | 0.7 | 5:46  | 1.9 | 10:20 | -0.4 |          |      | 5:32                                                                                | 6:35 |    |
| 7    | Sun | 5:02  | 0.5 | 6:38  | 1.8 | 12:57 | 0.3  | 10:57 AM | -0.3 | 5:31                                                                                | 6:35 |    |
| 8    | Mon | 5:54  | 0.4 | 7:36  | 1.7 | 2:20  | 0.3  | 11:38 AM | -0.2 | 5:31                                                                                | 6:36 |    |
| 9    | Tue | 7:10  | 0.3 | 8:39  | 1.6 | 3:55  | 0.2  | 12:26    | 0.0  | 5:30                                                                                | 6:36 |    |
| 10   | Wed | 9:08  | 0.3 | 9:46  | 1.5 | 5:11  | 0.2  | 1:33     | 0.2  | 5:30                                                                                | 6:36 |    |
| 11   | Thu | 11:05 | 0.5 | 10:50 | 1.4 | 5:58  | 0.1  | 3:16     | 0.3  | 5:29                                                                                | 6:37 |    |
| 12   | Fri |       |     | 12:20 | 0.7 | 6:32  | 0.1  | 5:05     | 0.4  | 5:29                                                                                | 6:37 |   |
| 13   | Sat |       |     | 1:10  | 0.9 | 6:58  | 0.0  | 6:28     | 0.4  | 5:28                                                                                | 6:38 |  |
| 14   | Sun | 12:34 | 1.2 | 1:50  | 1.1 | 7:21  | 0.0  | 7:34     | 0.4  | 5:28                                                                                | 6:38 |  |
| 15   | Mon | 1:13  | 1.1 | 2:25  | 1.2 | 7:43  | -0.1 | 8:30     | 0.4  | 5:27                                                                                | 6:39 |  |
| 16   | Tue | 1:47  | 1.0 | 2:58  | 1.4 | 8:04  | -0.1 | 9:19     | 0.4  | 5:27                                                                                | 6:39 |  |
| 17   | Wed | 2:17  | 0.8 | 3:28  | 1.5 | 8:26  | -0.2 | 10:06    | 0.3  | 5:26                                                                                | 6:39 |  |
| 18   | Thu | 2:45  | 0.7 | 3:59  | 1.6 | 8:49  | -0.2 | 10:50    | 0.3  | 5:26                                                                                | 6:40 |  |
| 19   | Fri | 3:12  | 0.6 | 4:31  | 1.6 | 9:13  | -0.2 | 11:35    | 0.3  | 5:26                                                                                | 6:40 |  |
| 20   | Sat | 3:38  | 0.5 | 5:04  | 1.6 | 9:38  | -0.2 |          |      | 5:25                                                                                | 6:41 |  |
| 21   | Sun | 4:05  | 0.5 | 5:39  | 1.6 | 12:22 | 0.3  | 10:05 AM | -0.2 | 5:25                                                                                | 6:41 |  |
| 22   | Mon | 4:33  | 0.4 | 6:18  | 1.6 | 1:15  | 0.3  | 10:32 AM | -0.1 | 5:25                                                                                | 6:42 |  |
| 23   | Tue | 5:05  | 0.4 | 7:02  | 1.5 | 2:21  | 0.3  | 11:02 AM | 0.0  | 5:24                                                                                | 6:42 |  |
| 24   | Wed | 5:56  | 0.3 | 7:51  | 1.4 | 3:43  | 0.3  | 11:35 AM | 0.1  | 5:24                                                                                | 6:43 |  |
| 25   | Thu | 7:43  | 0.3 | 8:45  | 1.4 | 4:48  | 0.3  | 12:19    | 0.2  | 5:24                                                                                | 6:43 |  |
| 26   | Fri | 9:58  | 0.4 | 9:41  | 1.3 | 5:23  | 0.2  | 1:33     | 0.3  | 5:24                                                                                | 6:43 |  |
| 27   | Sat | 11:31 | 0.6 | 10:35 | 1.3 | 5:47  | 0.2  | 3:33     | 0.5  | 5:23                                                                                | 6:44 |  |
| 28   | Sun |       |     | 12:25 | 0.8 | 6:09  | 0.1  | 5:22     | 0.5  | 5:23                                                                                | 6:44 |  |
| 29   | Mon |       |     | 1:09  | 1.1 | 6:33  | 0.0  | 6:46     | 0.5  | 5:23                                                                                | 6:45 |  |

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|------|-----|-------|-----|------|-----|------|------|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM   | ft  | AM   | ft   | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Tue | 12:12 | 1.1 | 1:51 | 1.4 | 6:59 | -0.1 | 7:58 | 0.5 | 5:23                                                                               | 6:45 |  |
| 31   | Wed | 12:57 | 1.0 | 2:33 | 1.6 | 7:28 | -0.2 | 9:02 | 0.4 | 5:23                                                                               | 6:46 |  |