

## Waimea Bay, HI - May 1888

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 8:18  | 0.4 | 9:21  | 1.5 | 4:30  | 0.2  | 1:13     | 0.1  | 5:34                                                                                | 6:33 |    |
| 2    | Wed | 10:20 | 0.4 | 10:29 | 1.4 | 5:39  | 0.2  | 2:38     | 0.3  | 5:34                                                                                | 6:33 |    |
| 3    | Thu | 11:55 | 0.6 | 11:31 | 1.3 | 6:22  | 0.1  | 4:28     | 0.4  | 5:33                                                                                | 6:34 |    |
| 4    | Fri |       |     | 12:52 | 0.7 | 6:53  | 0.1  | 5:57     | 0.4  | 5:32                                                                                | 6:34 |    |
| 5    | Sat | 12:22 | 1.2 | 1:33  | 0.9 | 7:18  | 0.0  | 7:04     | 0.3  | 5:32                                                                                | 6:35 |    |
| 6    | Sun | 1:04  | 1.1 | 2:08  | 1.1 | 7:40  | 0.0  | 7:58     | 0.3  | 5:31                                                                                | 6:35 |    |
| 7    | Mon | 1:40  | 1.0 | 2:39  | 1.2 | 8:02  | -0.1 | 8:45     | 0.3  | 5:31                                                                                | 6:36 |    |
| 8    | Tue | 2:11  | 0.9 | 3:10  | 1.3 | 8:23  | -0.1 | 9:29     | 0.3  | 5:30                                                                                | 6:36 |    |
| 9    | Wed | 2:39  | 0.8 | 3:39  | 1.4 | 8:46  | -0.2 | 10:11    | 0.3  | 5:30                                                                                | 6:36 |    |
| 10   | Thu | 3:06  | 0.8 | 4:10  | 1.5 | 9:09  | -0.2 | 10:53    | 0.3  | 5:29                                                                                | 6:37 |    |
| 11   | Fri | 3:33  | 0.7 | 4:42  | 1.6 | 9:34  | -0.2 | 11:36    | 0.3  | 5:29                                                                                | 6:37 |    |
| 12   | Sat | 4:01  | 0.6 | 5:17  | 1.6 | 9:59  | -0.2 |          |      | 5:28                                                                                | 6:38 |   |
| 13   | Sun | 4:29  | 0.5 | 5:54  | 1.6 | 12:24 | 0.3  | 10:26 AM | -0.1 | 5:28                                                                                | 6:38 |  |
| 14   | Mon | 4:59  | 0.4 | 6:37  | 1.5 | 1:19  | 0.3  | 10:54 AM | -0.1 | 5:27                                                                                | 6:39 |  |
| 15   | Tue | 5:39  | 0.4 | 7:25  | 1.5 | 2:29  | 0.3  | 11:27 AM | 0.0  | 5:27                                                                                | 6:39 |  |
| 16   | Wed | 6:48  | 0.3 | 8:20  | 1.4 | 3:53  | 0.3  | 12:07    | 0.1  | 5:26                                                                                | 6:39 |  |
| 17   | Thu | 8:47  | 0.4 | 9:19  | 1.4 | 4:56  | 0.3  | 1:08     | 0.2  | 5:26                                                                                | 6:40 |  |
| 18   | Fri | 10:43 | 0.5 | 10:19 | 1.3 | 5:33  | 0.2  | 2:49     | 0.4  | 5:26                                                                                | 6:40 |  |
| 19   | Sat | 11:56 | 0.7 | 11:15 | 1.3 | 6:02  | 0.1  | 4:41     | 0.4  | 5:25                                                                                | 6:41 |  |
| 20   | Sun |       |     | 12:48 | 1.0 | 6:29  | 0.0  | 6:11     | 0.4  | 5:25                                                                                | 6:41 |  |
| 21   | Mon | 12:06 | 1.2 | 1:33  | 1.2 | 6:57  | -0.1 | 7:25     | 0.4  | 5:25                                                                                | 6:42 |  |
| 22   | Tue | 12:53 | 1.1 | 2:17  | 1.5 | 7:27  | -0.2 | 8:29     | 0.4  | 5:24                                                                                | 6:42 |  |
| 23   | Wed | 1:38  | 1.0 | 3:00  | 1.7 | 7:59  | -0.3 | 9:30     | 0.3  | 5:24                                                                                | 6:43 |  |
| 24   | Thu | 2:22  | 0.9 | 3:44  | 1.9 | 8:33  | -0.4 | 10:29    | 0.3  | 5:24                                                                                | 6:43 |  |
| 25   | Fri | 3:06  | 0.8 | 4:29  | 2.0 | 9:09  | -0.4 | 11:27    | 0.3  | 5:24                                                                                | 6:43 |  |
| 26   | Sat | 3:52  | 0.7 | 5:15  | 2.0 | 9:47  | -0.4 |          |      | 5:23                                                                                | 6:44 |  |
| 27   | Sun | 4:40  | 0.6 | 6:02  | 1.9 | 12:27 | 0.2  | 10:26 AM | -0.3 | 5:23                                                                                | 6:44 |  |
| 28   | Mon | 5:34  | 0.5 | 6:50  | 1.8 | 1:29  | 0.2  | 11:07 AM | -0.2 | 5:23                                                                                | 6:45 |  |
| 29   | Tue | 6:40  | 0.4 | 7:41  | 1.7 | 2:35  | 0.2  | 11:51 AM | 0.0  | 5:23                                                                                | 6:45 |  |

| Date |     | High |     |      |     | Low  |     |       |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Wed | 8:07 | 0.4 | 8:35 | 1.5 | 3:41 | 0.2 | 12:43 | 0.2 | 5:23                                                                               | 6:46 |  |
| 31   | Thu | 9:54 | 0.5 | 9:32 | 1.4 | 4:36 | 0.2 | 1:56  | 0.4 | 5:23                                                                               | 6:46 |  |