

## Waianae, HI - Jul 1855

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 5:21  | 0.5 | 6:12  | 2.4 | 12:52 | 0.1  | 10:27 AM | -0.2 | 5:22                                                                                | 6:47 |    |
| 2    | Mon | 6:23  | 0.6 | 6:58  | 2.2 | 1:37  | 0.0  | 11:19 AM | 0.0  | 5:22                                                                                | 6:47 |    |
| 3    | Tue | 7:34  | 0.7 | 7:43  | 2.1 | 2:20  | 0.0  | 12:18    | 0.2  | 5:22                                                                                | 6:47 |    |
| 4    | Wed | 8:54  | 0.8 | 8:30  | 1.8 | 3:03  | 0.0  | 1:29     | 0.5  | 5:23                                                                                | 6:47 |    |
| 5    | Thu | 10:16 | 1.1 | 9:18  | 1.5 | 3:43  | 0.0  | 3:02     | 0.7  | 5:23                                                                                | 6:47 |    |
| 6    | Fri | 11:30 | 1.3 | 10:10 | 1.2 | 4:22  | 0.0  | 4:55     | 0.8  | 5:23                                                                                | 6:47 |    |
| 7    | Sat |       |     | 12:30 | 1.6 | 5:00  | 0.0  | 6:51     | 0.8  | 5:24                                                                                | 6:47 |    |
| 8    | Sun |       |     | 1:20  | 1.9 | 5:36  | 0.0  | 8:30     | 0.7  | 5:24                                                                                | 6:47 |    |
| 9    | Mon | 12:11 | 0.8 | 2:04  | 2.0 | 6:13  | -0.1 | 9:37     | 0.5  | 5:25                                                                                | 6:47 |    |
| 10   | Tue | 1:13  | 0.7 | 2:45  | 2.1 | 6:51  | -0.1 | 10:24    | 0.4  | 5:25                                                                                | 6:47 |    |
| 11   | Wed | 2:09  | 0.6 | 3:23  | 2.2 | 7:30  | -0.1 | 11:00    | 0.3  | 5:25                                                                                | 6:47 |   |
| 12   | Thu | 2:58  | 0.6 | 4:00  | 2.2 | 8:10  | -0.1 | 11:31    | 0.3  | 5:26                                                                                | 6:47 |  |
| 13   | Fri | 3:42  | 0.6 | 4:35  | 2.2 | 8:50  | -0.1 | 11:59    | 0.3  | 5:26                                                                                | 6:46 |  |
| 14   | Sat | 4:23  | 0.6 | 5:09  | 2.1 | 9:30  | 0.0  |          |      | 5:26                                                                                | 6:46 |  |
| 15   | Sun | 5:03  | 0.6 | 5:42  | 2.1 | 12:27 | 0.3  | 10:09 AM | 0.0  | 5:27                                                                                | 6:46 |  |
| 16   | Mon | 5:44  | 0.7 | 6:13  | 2.0 | 12:56 | 0.3  | 10:46 AM | 0.1  | 5:27                                                                                | 6:46 |  |
| 17   | Tue | 6:31  | 0.7 | 6:43  | 1.9 | 1:27  | 0.2  | 11:25 AM | 0.3  | 5:28                                                                                | 6:46 |  |
| 18   | Wed | 7:24  | 0.8 | 7:12  | 1.7 | 1:58  | 0.2  | 12:07    | 0.4  | 5:28                                                                                | 6:45 |  |
| 19   | Thu | 8:28  | 0.9 | 7:41  | 1.6 | 2:29  | 0.2  | 1:00     | 0.6  | 5:28                                                                                | 6:45 |  |
| 20   | Fri | 9:41  | 1.0 | 8:12  | 1.4 | 3:00  | 0.2  | 2:17     | 0.8  | 5:29                                                                                | 6:45 |  |
| 21   | Sat | 10:52 | 1.2 | 8:48  | 1.2 | 3:32  | 0.2  | 4:06     | 0.9  | 5:29                                                                                | 6:45 |  |
| 22   | Sun | 11:52 | 1.4 | 9:39  | 1.0 | 4:06  | 0.2  | 6:05     | 0.9  | 5:30                                                                                | 6:44 |  |
| 23   | Mon |       |     | 12:43 | 1.7 | 4:44  | 0.1  | 7:45     | 0.7  | 5:30                                                                                | 6:44 |  |
| 24   | Tue |       |     | 1:29  | 1.9 | 5:28  | 0.1  | 8:51     | 0.6  | 5:30                                                                                | 6:44 |  |
| 25   | Wed | 12:24 | 0.7 | 2:14  | 2.1 | 6:15  | 0.0  | 9:39     | 0.4  | 5:31                                                                                | 6:43 |  |
| 26   | Thu | 1:34  | 0.6 | 2:58  | 2.3 | 7:06  | -0.1 | 10:20    | 0.3  | 5:31                                                                                | 6:43 |  |
| 27   | Fri | 2:34  | 0.6 | 3:42  | 2.4 | 7:57  | -0.2 | 10:58    | 0.2  | 5:32                                                                                | 6:42 |  |
| 28   | Sat | 3:28  | 0.7 | 4:25  | 2.5 | 8:48  | -0.2 | 11:36    | 0.1  | 5:32                                                                                | 6:42 |  |
| 29   | Sun | 4:20  | 0.7 | 5:07  | 2.5 | 9:40  | -0.2 |          |      | 5:32                                                                                | 6:42 |  |

| Date |     | High |     |      |     | Low   |     |          |      |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|----------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM       | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Mon | 5:14 | 0.9 | 5:49 | 2.4 | 12:13 | 0.1 | 10:32 AM | -0.1 | 5:33                                                                               | 6:41 |  |
| 31   | Tue | 6:11 | 1.0 | 6:29 | 2.2 | 12:49 | 0.1 | 11:26 AM | 0.1  | 5:33                                                                               | 6:41 |  |