

## Waianae, HI - Nov 1862

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 1:17  | 1.4 | 12:47    | 1.5 | 6:50  | 0.6 | 7:15  | 0.1  | 6:04                                                                                | 5:25 |    |
| 2    | Sun | 1:58  | 1.6 | 1:30     | 1.4 | 7:55  | 0.6 | 7:42  | 0.0  | 6:05                                                                                | 5:24 |    |
| 3    | Mon | 2:35  | 1.8 | 2:10     | 1.2 | 8:51  | 0.5 | 8:07  | 0.0  | 6:05                                                                                | 5:24 |    |
| 4    | Tue | 3:10  | 1.9 | 2:46     | 1.1 | 9:40  | 0.5 | 8:33  | 0.0  | 6:06                                                                                | 5:23 |    |
| 5    | Wed | 3:44  | 2.0 | 3:21     | 1.0 | 10:25 | 0.4 | 8:59  | 0.0  | 6:06                                                                                | 5:23 |    |
| 6    | Thu | 4:17  | 2.1 | 3:55     | 0.9 | 11:08 | 0.4 | 9:27  | 0.0  | 6:07                                                                                | 5:22 |    |
| 7    | Fri | 4:51  | 2.1 | 4:29     | 0.8 | 11:50 | 0.4 | 9:56  | 0.0  | 6:07                                                                                | 5:22 |    |
| 8    | Sat | 5:26  | 2.0 | 5:04     | 0.7 |       |     | 12:34 | 0.4  | 6:08                                                                                | 5:22 |    |
| 9    | Sun | 6:02  | 2.0 | 5:43     | 0.7 |       |     | 1:21  | 0.4  | 6:09                                                                                | 5:21 |    |
| 10   | Mon | 6:42  | 1.9 | 6:32     | 0.6 |       |     | 2:13  | 0.4  | 6:09                                                                                | 5:21 |    |
| 11   | Tue | 7:25  | 1.8 | 7:46     | 0.6 |       |     | 3:09  | 0.4  | 6:10                                                                                | 5:20 |    |
| 12   | Wed | 8:13  | 1.7 | 9:32     | 0.6 | 12:13 | 0.4 | 4:04  | 0.4  | 6:10                                                                                | 5:20 |   |
| 13   | Thu | 9:06  | 1.6 | 11:05    | 0.8 | 1:14  | 0.6 | 4:50  | 0.3  | 6:11                                                                                | 5:20 |  |
| 14   | Fri | 10:02 | 1.5 |          |     | 2:54  | 0.7 | 5:28  | 0.2  | 6:12                                                                                | 5:19 |  |
| 15   | Sat | 12:04 | 1.0 | 10:57 AM | 1.4 | 4:40  | 0.7 | 6:00  | 0.2  | 6:12                                                                                | 5:19 |  |
| 16   | Sun | 12:47 | 1.2 | 11:49 AM | 1.3 | 6:07  | 0.7 | 6:29  | 0.1  | 6:13                                                                                | 5:19 |  |
| 17   | Mon | 1:26  | 1.5 | 12:38    | 1.2 | 7:19  | 0.6 | 6:59  | 0.0  | 6:13                                                                                | 5:19 |  |
| 18   | Tue | 2:04  | 1.8 | 1:26     | 1.1 | 8:22  | 0.5 | 7:31  | -0.1 | 6:14                                                                                | 5:18 |  |
| 19   | Wed | 2:44  | 2.0 | 2:13     | 1.0 | 9:19  | 0.4 | 8:05  | -0.2 | 6:15                                                                                | 5:18 |  |
| 20   | Thu | 3:25  | 2.2 | 3:00     | 0.9 | 10:15 | 0.3 | 8:42  | -0.3 | 6:15                                                                                | 5:18 |  |
| 21   | Fri | 4:09  | 2.4 | 3:49     | 0.8 | 11:09 | 0.2 | 9:21  | -0.3 | 6:16                                                                                | 5:18 |  |
| 22   | Sat | 4:54  | 2.4 | 4:40     | 0.7 |       |     | 12:02 | 0.2  | 6:17                                                                                | 5:18 |  |
| 23   | Sun | 5:41  | 2.4 | 5:35     | 0.7 |       |     | 12:57 | 0.2  | 6:17                                                                                | 5:18 |  |
| 24   | Mon | 6:30  | 2.3 | 6:40     | 0.7 |       |     | 1:52  | 0.1  | 6:18                                                                                | 5:18 |  |
| 25   | Tue | 7:21  | 2.2 | 7:58     | 0.7 |       |     | 2:47  | 0.1  | 6:19                                                                                | 5:18 |  |
| 26   | Wed | 8:14  | 2.0 | 9:30     | 0.8 | 12:40 | 0.3 | 3:40  | 0.1  | 6:19                                                                                | 5:18 |  |
| 27   | Thu | 9:11  | 1.7 | 10:58    | 1.0 | 1:58  | 0.5 | 4:29  | 0.1  | 6:20                                                                                | 5:18 |  |
| 28   | Fri | 10:09 | 1.5 |          |     | 3:39  | 0.7 | 5:12  | 0.1  | 6:21                                                                                | 5:18 |  |
| 29   | Sat | 12:07 | 1.2 | 11:07 AM | 1.3 | 5:25  | 0.8 | 5:49  | 0.0  | 6:21                                                                                | 5:18 |  |
| 30   | Sun | 12:59 | 1.5 | 12:02    | 1.1 | 6:58  | 0.7 | 6:23  | 0.0  | 6:22                                                                                | 5:18 |  |