

## Kawaihae, HI - Dec 1862

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 1:21  | 2.0 | 12:32    | 1.2 | 7:55  | 0.7  | 6:38  | 0.0  | 6:11                                                                                | 5:11 |    |
| 2    | Tue | 2:00  | 2.2 | 1:23     | 1.0 | 8:52  | 0.5  | 7:10  | 0.0  | 6:11                                                                                | 5:11 |    |
| 3    | Wed | 2:36  | 2.3 | 2:09     | 0.9 | 9:37  | 0.4  | 7:41  | -0.1 | 6:12                                                                                | 5:11 |    |
| 4    | Thu | 3:09  | 2.4 | 2:51     | 0.9 | 10:16 | 0.3  | 8:14  | -0.1 | 6:12                                                                                | 5:12 |    |
| 5    | Fri | 3:41  | 2.4 | 3:29     | 0.8 | 10:51 | 0.3  | 8:47  | -0.1 | 6:13                                                                                | 5:12 |    |
| 6    | Sat | 4:13  | 2.5 | 4:05     | 0.8 | 11:25 | 0.3  | 9:22  | -0.1 | 6:14                                                                                | 5:12 |    |
| 7    | Sun | 4:45  | 2.4 | 4:41     | 0.8 | 11:59 | 0.2  | 9:57  | 0.0  | 6:14                                                                                | 5:12 |    |
| 8    | Mon | 5:17  | 2.4 | 5:17     | 0.8 |       |      | 12:33 | 0.2  | 6:15                                                                                | 5:12 |    |
| 9    | Tue | 5:50  | 2.3 | 5:58     | 0.8 |       |      | 1:08  | 0.2  | 6:16                                                                                | 5:13 |    |
| 10   | Wed | 6:23  | 2.2 | 6:48     | 0.8 |       |      | 1:44  | 0.2  | 6:16                                                                                | 5:13 |    |
| 11   | Thu | 6:58  | 2.1 | 7:53     | 0.9 |       |      | 2:20  | 0.2  | 6:17                                                                                | 5:13 |    |
| 12   | Fri | 7:35  | 1.9 | 9:13     | 1.0 | 12:39 | 0.5  | 2:57  | 0.2  | 6:17                                                                                | 5:14 |   |
| 13   | Sat | 8:17  | 1.7 | 10:32    | 1.3 | 1:47  | 0.7  | 3:37  | 0.1  | 6:18                                                                                | 5:14 |  |
| 14   | Sun | 9:08  | 1.5 | 11:36    | 1.6 | 3:23  | 0.9  | 4:18  | 0.1  | 6:19                                                                                | 5:14 |  |
| 15   | Mon | 10:09 | 1.3 |          |     | 5:20  | 0.9  | 5:02  | 0.0  | 6:19                                                                                | 5:15 |  |
| 16   | Tue | 12:29 | 1.9 | 11:19 AM | 1.1 | 6:58  | 0.7  | 5:48  | -0.1 | 6:20                                                                                | 5:15 |  |
| 17   | Wed | 1:17  | 2.2 | 12:29    | 1.0 | 8:09  | 0.5  | 6:34  | -0.3 | 6:20                                                                                | 5:16 |  |
| 18   | Thu | 2:03  | 2.5 | 1:34     | 0.9 | 9:05  | 0.3  | 7:21  | -0.4 | 6:21                                                                                | 5:16 |  |
| 19   | Fri | 2:49  | 2.7 | 2:34     | 0.8 | 9:54  | 0.1  | 8:09  | -0.4 | 6:21                                                                                | 5:17 |  |
| 20   | Sat | 3:34  | 2.9 | 3:29     | 0.9 | 10:41 | 0.0  | 8:57  | -0.4 | 6:22                                                                                | 5:17 |  |
| 21   | Sun | 4:18  | 2.9 | 4:21     | 0.9 | 11:26 | -0.1 | 9:46  | -0.4 | 6:22                                                                                | 5:18 |  |
| 22   | Mon | 5:03  | 2.9 | 5:14     | 0.9 |       |      | 12:10 | -0.1 | 6:23                                                                                | 5:18 |  |
| 23   | Tue | 5:46  | 2.7 | 6:10     | 1.0 |       |      | 12:52 | -0.1 | 6:23                                                                                | 5:19 |  |
| 24   | Wed | 6:29  | 2.5 | 7:12     | 1.1 |       |      | 1:33  | -0.1 | 6:24                                                                                | 5:19 |  |
| 25   | Thu | 7:12  | 2.2 | 8:22     | 1.2 | 12:25 | 0.2  | 2:14  | -0.1 | 6:24                                                                                | 5:20 |  |
| 26   | Fri | 7:56  | 1.9 | 9:40     | 1.3 | 1:28  | 0.5  | 2:55  | 0.0  | 6:25                                                                                | 5:20 |  |
| 27   | Sat | 8:42  | 1.5 | 10:55    | 1.5 | 2:48  | 0.7  | 3:36  | 0.0  | 6:25                                                                                | 5:21 |  |
| 28   | Sun | 9:34  | 1.2 |          |     | 4:39  | 0.8  | 4:19  | 0.0  | 6:26                                                                                | 5:21 |  |
| 29   | Mon | 12:00 | 1.7 | 10:39 AM | 1.0 | 6:48  | 0.8  | 5:04  | 0.0  | 6:26                                                                                | 5:22 |  |
| 30   | Tue | 12:54 | 1.9 | 11:52 AM | 0.8 | 8:14  | 0.6  | 5:49  | 0.0  | 6:26                                                                                | 5:23 |  |
| 31   | Wed | 1:38  | 2.1 | 1:00     | 0.7 | 9:06  | 0.5  | 6:37  | 0.0  | 6:27                                                                                | 5:23 |  |