

## Kawaihae, HI - May 1858

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sat | 5:25  | 0.6 | 6:27  | 2.1 | 1:09  | 0.2  | 10:48 AM | -0.1 | 5:22                                                                                | 6:15 | ☉                                                                                   |
| 2    | Sun | 6:00  | 0.5 | 7:11  | 2.0 | 2:01  | 0.2  | 11:20 AM | 0.0  | 5:21                                                                                | 6:15 | ☉                                                                                   |
| 3    | Mon | 6:49  | 0.4 | 8:04  | 1.9 | 3:02  | 0.3  | 11:56 AM | 0.1  | 5:21                                                                                | 6:16 | ☉                                                                                   |
| 4    | Tue | 8:26  | 0.4 | 9:04  | 1.8 | 4:10  | 0.3  | 12:46    | 0.3  | 5:20                                                                                | 6:16 | ☉                                                                                   |
| 5    | Wed | 10:40 | 0.5 | 10:04 | 1.7 | 5:09  | 0.2  | 2:07     | 0.4  | 5:20                                                                                | 6:16 | ☉                                                                                   |
| 6    | Thu | 11:53 | 0.8 | 11:00 | 1.7 | 5:48  | 0.2  | 3:57     | 0.5  | 5:19                                                                                | 6:17 | ☾                                                                                   |
| 7    | Fri |       |     | 12:39 | 1.0 | 6:17  | 0.1  | 5:36     | 0.6  | 5:18                                                                                | 6:17 | ☾                                                                                   |
| 8    | Sat |       |     | 1:18  | 1.4 | 6:43  | 0.0  | 6:54     | 0.5  | 5:18                                                                                | 6:17 | ☾                                                                                   |
| 9    | Sun | 12:38 | 1.5 | 1:55  | 1.7 | 7:09  | -0.1 | 8:00     | 0.4  | 5:17                                                                                | 6:18 | ☾                                                                                   |
| 10   | Mon | 1:24  | 1.4 | 2:34  | 2.1 | 7:37  | -0.3 | 9:00     | 0.3  | 5:17                                                                                | 6:18 | ☾                                                                                   |
| 11   | Tue | 2:10  | 1.2 | 3:14  | 2.4 | 8:07  | -0.4 | 9:58     | 0.1  | 5:17                                                                                | 6:19 | ☾                                                                                   |
| 12   | Wed | 2:57  | 1.0 | 3:55  | 2.6 | 8:40  | -0.4 | 10:56    | 0.0  | 5:16                                                                                | 6:19 | ☾                                                                                   |
| 13   | Thu | 3:44  | 0.9 | 4:39  | 2.7 | 9:17  | -0.5 | 11:54    | 0.0  | 5:16                                                                                | 6:19 | ☾                                                                                   |
| 14   | Fri | 4:33  | 0.7 | 5:26  | 2.8 | 9:57  | -0.4 |          |      | 5:15                                                                                | 6:20 | ☾                                                                                   |
| 15   | Sat | 5:25  | 0.6 | 6:15  | 2.7 | 12:52 | 0.0  | 10:41 AM | -0.3 | 5:15                                                                                | 6:20 | ☾                                                                                   |
| 16   | Sun | 6:24  | 0.5 | 7:09  | 2.5 | 1:52  | 0.0  | 11:29 AM | -0.2 | 5:14                                                                                | 6:21 | ☾                                                                                   |
| 17   | Mon | 7:40  | 0.5 | 8:06  | 2.3 | 2:53  | 0.0  | 12:25    | 0.0  | 5:14                                                                                | 6:21 | ☾                                                                                   |
| 18   | Tue | 9:16  | 0.6 | 9:06  | 2.1 | 3:54  | 0.0  | 1:32     | 0.2  | 5:14                                                                                | 6:21 | ☾                                                                                   |
| 19   | Wed | 10:48 | 0.8 | 10:05 | 1.9 | 4:48  | 0.0  | 3:00     | 0.5  | 5:13                                                                                | 6:22 | ☾                                                                                   |
| 20   | Thu | 11:59 | 1.1 | 11:01 | 1.7 | 5:33  | -0.1 | 4:44     | 0.6  | 5:13                                                                                | 6:22 | ☾                                                                                   |
| 21   | Fri |       |     | 12:52 | 1.4 | 6:08  | -0.1 | 6:22     | 0.7  | 5:13                                                                                | 6:23 | ☾                                                                                   |
| 22   | Sat |       |     | 1:35  | 1.7 | 6:36  | -0.1 | 7:41     | 0.6  | 5:13                                                                                | 6:23 | ☾                                                                                   |
| 23   | Sun | 12:40 | 1.2 | 2:12  | 2.0 | 7:01  | -0.1 | 8:44     | 0.5  | 5:12                                                                                | 6:23 | ☉                                                                                   |
| 24   | Mon | 1:24  | 1.0 | 2:46  | 2.2 | 7:25  | -0.2 | 9:37     | 0.4  | 5:12                                                                                | 6:24 | ☉                                                                                   |
| 25   | Tue | 2:06  | 0.9 | 3:18  | 2.3 | 7:49  | -0.2 | 10:23    | 0.3  | 5:12                                                                                | 6:24 | ☉                                                                                   |
| 26   | Wed | 2:47  | 0.8 | 3:49  | 2.4 | 8:16  | -0.2 | 11:04    | 0.3  | 5:12                                                                                | 6:25 | ☉                                                                                   |
| 27   | Thu | 3:25  | 0.7 | 4:21  | 2.4 | 8:45  | -0.2 | 11:43    | 0.2  | 5:12                                                                                | 6:25 | ☉                                                                                   |
| 28   | Fri | 4:02  | 0.6 | 4:54  | 2.4 | 9:16  | -0.1 |          |      | 5:11                                                                                | 6:25 | ☉                                                                                   |
| 29   | Sat | 4:38  | 0.6 | 5:29  | 2.3 | 12:22 | 0.2  | 9:49 AM  | -0.1 | 5:11                                                                                | 6:26 | ☉                                                                                   |

| Date |     | High |     |      |     | Low  |     |          |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|----------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM       | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Sun | 5:15 | 0.6 | 6:06 | 2.3 | 1:02 | 0.2 | 10:24 AM | 0.0 | 5:11                                                                               | 6:26 |  |
| 31   | Mon | 5:57 | 0.5 | 6:45 | 2.2 | 1:44 | 0.2 | 10:59 AM | 0.1 | 5:11                                                                               | 6:27 |  |