

## Kawaihae, HI - Sep 1863

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 6:40  | 2.1 | 6:22  | 1.6 | 12:00 | 0.0 | 12:55 | 0.6  | 5:35                                                                                | 6:07 |    |
| 2    | Wed | 7:33  | 2.1 | 7:00  | 1.3 | 12:34 | 0.1 | 2:01  | 0.7  | 5:36                                                                                | 6:06 |    |
| 3    | Thu | 8:35  | 2.0 | 7:47  | 1.1 | 1:11  | 0.2 | 3:27  | 0.8  | 5:36                                                                                | 6:05 |    |
| 4    | Fri | 9:48  | 2.0 | 9:14  | 0.9 | 1:55  | 0.3 | 5:34  | 0.8  | 5:36                                                                                | 6:04 |    |
| 5    | Sat | 11:02 | 2.0 | 11:09 | 0.9 | 2:53  | 0.4 | 7:05  | 0.7  | 5:36                                                                                | 6:03 |    |
| 6    | Sun |       |     | 12:06 | 2.0 | 4:11  | 0.5 | 7:46  | 0.6  | 5:37                                                                                | 6:03 |    |
| 7    | Mon | 12:27 | 1.0 | 12:57 | 2.1 | 5:30  | 0.5 | 8:12  | 0.5  | 5:37                                                                                | 6:02 |    |
| 8    | Tue | 1:19  | 1.1 | 1:39  | 2.1 | 6:32  | 0.4 | 8:34  | 0.4  | 5:37                                                                                | 6:01 |    |
| 9    | Wed | 1:58  | 1.2 | 2:14  | 2.2 | 7:21  | 0.3 | 8:55  | 0.4  | 5:37                                                                                | 6:00 |    |
| 10   | Thu | 2:32  | 1.4 | 2:45  | 2.2 | 8:04  | 0.3 | 9:16  | 0.3  | 5:37                                                                                | 5:59 |    |
| 11   | Fri | 3:04  | 1.5 | 3:14  | 2.1 | 8:44  | 0.3 | 9:37  | 0.3  | 5:38                                                                                | 5:58 |    |
| 12   | Sat | 3:36  | 1.7 | 3:42  | 2.1 | 9:23  | 0.3 | 10:00 | 0.2  | 5:38                                                                                | 5:57 |    |
| 13   | Sun | 4:08  | 1.8 | 4:10  | 2.0 | 10:04 | 0.3 | 10:24 | 0.2  | 5:38                                                                                | 5:56 |   |
| 14   | Mon | 4:42  | 2.0 | 4:38  | 1.8 | 10:47 | 0.4 | 10:49 | 0.1  | 5:38                                                                                | 5:55 |  |
| 15   | Tue | 5:19  | 2.1 | 5:08  | 1.7 | 11:33 | 0.5 | 11:17 | 0.1  | 5:39                                                                                | 5:54 |  |
| 16   | Wed | 6:00  | 2.1 | 5:39  | 1.5 |       |     | 12:24 | 0.6  | 5:39                                                                                | 5:54 |  |
| 17   | Thu | 6:48  | 2.2 | 6:15  | 1.3 |       |     | 1:25  | 0.7  | 5:39                                                                                | 5:53 |  |
| 18   | Fri | 7:46  | 2.1 | 7:02  | 1.1 | 12:25 | 0.2 | 2:43  | 0.7  | 5:39                                                                                | 5:52 |  |
| 19   | Sat | 8:58  | 2.1 | 8:25  | 0.9 | 1:12  | 0.2 | 4:23  | 0.7  | 5:39                                                                                | 5:51 |  |
| 20   | Sun | 10:15 | 2.2 | 10:26 | 0.9 | 2:17  | 0.3 | 5:56  | 0.6  | 5:40                                                                                | 5:50 |  |
| 21   | Mon | 11:27 | 2.2 | 11:58 | 1.0 | 3:45  | 0.4 | 6:51  | 0.4  | 5:40                                                                                | 5:49 |  |
| 22   | Tue |       |     | 12:27 | 2.3 | 5:17  | 0.4 | 7:30  | 0.3  | 5:40                                                                                | 5:48 |  |
| 23   | Wed | 1:02  | 1.3 | 1:18  | 2.3 | 6:32  | 0.3 | 8:03  | 0.2  | 5:40                                                                                | 5:47 |  |
| 24   | Thu | 1:54  | 1.6 | 2:04  | 2.3 | 7:35  | 0.2 | 8:35  | 0.1  | 5:41                                                                                | 5:46 |  |
| 25   | Fri | 2:39  | 1.8 | 2:47  | 2.2 | 8:31  | 0.2 | 9:05  | 0.0  | 5:41                                                                                | 5:45 |  |
| 26   | Sat | 3:22  | 2.1 | 3:26  | 2.1 | 9:23  | 0.2 | 9:35  | 0.0  | 5:41                                                                                | 5:44 |  |
| 27   | Sun | 4:03  | 2.3 | 4:04  | 1.9 | 10:14 | 0.2 | 10:06 | -0.1 | 5:41                                                                                | 5:43 |  |
| 28   | Mon | 4:43  | 2.4 | 4:41  | 1.7 | 11:05 | 0.3 | 10:36 | 0.0  | 5:41                                                                                | 5:43 |  |
| 29   | Tue | 5:24  | 2.4 | 5:17  | 1.5 | 11:56 | 0.4 | 11:08 | 0.0  | 5:42                                                                                | 5:42 |  |
| 30   | Wed | 6:06  | 2.4 | 5:54  | 1.3 |       |     | 12:49 | 0.5  | 5:42                                                                                | 5:41 |  |