

## Kawaihae, HI - Aug 1837

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 4:01  | 0.9 | 4:33  | 2.5 | 9:15  | 0.1  | 11:38    | 0.3 | 5:26                                                                                | 6:28 | ●                                                                                   |
| 2    | Wed | 4:35  | 1.0 | 5:01  | 2.5 | 9:52  | 0.1  |          |     | 5:27                                                                                | 6:28 | ●                                                                                   |
| 3    | Thu | 5:10  | 1.1 | 5:28  | 2.4 | 12:02 | 0.3  | 10:29 AM | 0.2 | 5:27                                                                                | 6:27 | ●                                                                                   |
| 4    | Fri | 5:48  | 1.2 | 5:53  | 2.2 | 12:26 | 0.3  | 11:08 AM | 0.3 | 5:28                                                                                | 6:27 | ●                                                                                   |
| 5    | Sat | 6:30  | 1.3 | 6:18  | 2.0 | 12:50 | 0.3  | 11:51 AM | 0.5 | 5:28                                                                                | 6:26 | ◐                                                                                   |
| 6    | Sun | 7:20  | 1.4 | 6:43  | 1.8 | 1:14  | 0.3  | 12:42    | 0.7 | 5:28                                                                                | 6:26 | ◐                                                                                   |
| 7    | Mon | 8:20  | 1.5 | 7:10  | 1.5 | 1:39  | 0.3  | 1:49     | 0.9 | 5:29                                                                                | 6:25 | ◐                                                                                   |
| 8    | Tue | 9:31  | 1.7 | 7:41  | 1.3 | 2:09  | 0.2  | 3:28     | 1.0 | 5:29                                                                                | 6:25 | ◐                                                                                   |
| 9    | Wed | 10:44 | 1.9 | 8:33  | 1.0 | 2:47  | 0.2  | 6:01     | 1.0 | 5:29                                                                                | 6:24 | ◐                                                                                   |
| 10   | Thu | 11:50 | 2.1 | 10:26 | 0.8 | 3:38  | 0.2  | 7:47     | 0.8 | 5:30                                                                                | 6:23 | ◐                                                                                   |
| 11   | Fri |       |     | 12:49 | 2.4 | 4:44  | 0.1  | 8:33     | 0.5 | 5:30                                                                                | 6:23 | ◐                                                                                   |
| 12   | Sat | 12:13 | 0.8 | 1:41  | 2.6 | 5:53  | 0.0  | 9:09     | 0.4 | 5:30                                                                                | 6:22 | ◐                                                                                   |
| 13   | Sun | 1:28  | 0.8 | 2:29  | 2.8 | 6:55  | -0.1 | 9:44     | 0.2 | 5:30                                                                                | 6:21 | ○                                                                                   |
| 14   | Mon | 2:27  | 0.9 | 3:14  | 2.9 | 7:52  | -0.2 | 10:18    | 0.1 | 5:31                                                                                | 6:21 | ○                                                                                   |
| 15   | Tue | 3:18  | 1.1 | 3:56  | 2.9 | 8:46  | -0.2 | 10:52    | 0.1 | 5:31                                                                                | 6:20 | ○                                                                                   |
| 16   | Wed | 4:07  | 1.3 | 4:37  | 2.9 | 9:38  | -0.2 | 11:25    | 0.0 | 5:31                                                                                | 6:19 | ○                                                                                   |
| 17   | Thu | 4:56  | 1.4 | 5:15  | 2.7 | 10:31 | 0.0  | 11:58    | 0.0 | 5:32                                                                                | 6:19 | ○                                                                                   |
| 18   | Fri | 5:46  | 1.6 | 5:52  | 2.4 | 11:25 | 0.2  |          |     | 5:32                                                                                | 6:18 | ○                                                                                   |
| 19   | Sat | 6:39  | 1.8 | 6:29  | 2.0 | 12:30 | 0.0  | 12:24    | 0.4 | 5:32                                                                                | 6:17 | ○                                                                                   |
| 20   | Sun | 7:37  | 1.9 | 7:04  | 1.6 | 1:01  | 0.0  | 1:32     | 0.7 | 5:32                                                                                | 6:16 | ○                                                                                   |
| 21   | Mon | 8:42  | 2.0 | 7:41  | 1.3 | 1:33  | 0.1  | 3:00     | 0.9 | 5:33                                                                                | 6:16 | ○                                                                                   |
| 22   | Tue | 9:55  | 2.0 | 8:31  | 1.0 | 2:08  | 0.2  | 5:21     | 0.9 | 5:33                                                                                | 6:15 | ○                                                                                   |
| 23   | Wed | 11:08 | 2.1 | 10:22 | 0.8 | 2:51  | 0.3  | 7:45     | 0.7 | 5:33                                                                                | 6:14 | ◐                                                                                   |
| 24   | Thu |       |     | 12:14 | 2.2 | 3:49  | 0.4  | 8:32     | 0.6 | 5:34                                                                                | 6:13 | ◐                                                                                   |
| 25   | Fri | 12:15 | 0.7 | 1:09  | 2.3 | 5:04  | 0.4  | 9:01     | 0.5 | 5:34                                                                                | 6:13 | ◐                                                                                   |
| 26   | Sat | 1:24  | 0.8 | 1:54  | 2.3 | 6:14  | 0.3  | 9:24     | 0.4 | 5:34                                                                                | 6:12 | ◐                                                                                   |
| 27   | Sun | 2:08  | 0.9 | 2:32  | 2.4 | 7:08  | 0.3  | 9:45     | 0.4 | 5:34                                                                                | 6:11 | ◐                                                                                   |
| 28   | Mon | 2:43  | 1.0 | 3:06  | 2.4 | 7:53  | 0.2  | 10:04    | 0.4 | 5:35                                                                                | 6:10 | ◐                                                                                   |
| 29   | Tue | 3:14  | 1.1 | 3:35  | 2.4 | 8:33  | 0.2  | 10:24    | 0.3 | 5:35                                                                                | 6:09 | ◐                                                                                   |
| 30   | Wed | 3:44  | 1.3 | 4:02  | 2.4 | 9:10  | 0.2  | 10:43    | 0.3 | 5:35                                                                                | 6:08 | ◐                                                                                   |
| 31   | Thu | 4:15  | 1.4 | 4:28  | 2.3 | 9:47  | 0.2  | 11:03    | 0.3 | 5:35                                                                                | 6:08 | ●                                                                                   |