

## Kawaihae, HI - Oct 1886

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 6:41  | 2.3 | 6:35     | 1.3 |       |     | 1:19  | 0.5  | 5:42                                                                                | 5:40 |    |
| 2    | Sat | 7:35  | 2.2 | 7:29     | 1.1 | 12:28 | 0.2 | 2:27  | 0.6  | 5:43                                                                                | 5:39 |    |
| 3    | Sun | 8:37  | 2.1 | 8:50     | 1.0 | 1:10  | 0.3 | 3:52  | 0.6  | 5:43                                                                                | 5:38 |    |
| 4    | Mon | 9:47  | 2.0 | 10:39    | 0.9 | 2:03  | 0.5 | 5:27  | 0.6  | 5:43                                                                                | 5:37 |    |
| 5    | Tue | 10:58 | 1.9 |          |     | 3:18  | 0.6 | 6:34  | 0.5  | 5:43                                                                                | 5:36 |    |
| 6    | Wed | 12:04 | 1.0 | 11:59 AM | 1.9 | 4:49  | 0.6 | 7:15  | 0.4  | 5:44                                                                                | 5:35 |    |
| 7    | Thu | 1:00  | 1.2 | 12:50    | 2.0 | 6:06  | 0.6 | 7:44  | 0.4  | 5:44                                                                                | 5:34 |    |
| 8    | Fri | 1:40  | 1.3 | 1:32     | 2.0 | 7:03  | 0.5 | 8:08  | 0.3  | 5:44                                                                                | 5:33 |    |
| 9    | Sat | 2:13  | 1.5 | 2:08     | 1.9 | 7:49  | 0.5 | 8:31  | 0.3  | 5:44                                                                                | 5:33 |    |
| 10   | Sun | 2:44  | 1.7 | 2:40     | 1.9 | 8:30  | 0.4 | 8:54  | 0.2  | 5:45                                                                                | 5:32 |    |
| 11   | Mon | 3:13  | 1.8 | 3:11     | 1.8 | 9:09  | 0.4 | 9:18  | 0.2  | 5:45                                                                                | 5:31 |    |
| 12   | Tue | 3:42  | 2.0 | 3:41     | 1.8 | 9:48  | 0.4 | 9:42  | 0.1  | 5:45                                                                                | 5:30 |   |
| 13   | Wed | 4:13  | 2.1 | 4:11     | 1.6 | 10:29 | 0.4 | 10:08 | 0.1  | 5:46                                                                                | 5:29 |  |
| 14   | Thu | 4:45  | 2.2 | 4:41     | 1.5 | 11:11 | 0.4 | 10:36 | 0.1  | 5:46                                                                                | 5:29 |  |
| 15   | Fri | 5:20  | 2.2 | 5:13     | 1.4 | 11:57 | 0.4 | 11:05 | 0.1  | 5:46                                                                                | 5:28 |  |
| 16   | Sat | 6:00  | 2.2 | 5:50     | 1.2 |       |     | 12:48 | 0.5  | 5:47                                                                                | 5:27 |  |
| 17   | Sun | 6:45  | 2.2 | 6:35     | 1.1 |       |     | 1:48  | 0.5  | 5:47                                                                                | 5:26 |  |
| 18   | Mon | 7:40  | 2.2 | 7:42     | 0.9 | 12:19 | 0.3 | 3:01  | 0.5  | 5:47                                                                                | 5:26 |  |
| 19   | Tue | 8:47  | 2.1 | 9:27     | 0.9 | 1:12  | 0.4 | 4:23  | 0.5  | 5:48                                                                                | 5:25 |  |
| 20   | Wed | 10:01 | 2.1 | 11:08    | 1.0 | 2:26  | 0.5 | 5:34  | 0.4  | 5:48                                                                                | 5:24 |  |
| 21   | Thu | 11:11 | 2.1 |          |     | 4:02  | 0.5 | 6:25  | 0.3  | 5:48                                                                                | 5:24 |  |
| 22   | Fri | 12:18 | 1.3 | 12:12    | 2.1 | 5:34  | 0.5 | 7:06  | 0.1  | 5:49                                                                                | 5:23 |  |
| 23   | Sat | 1:12  | 1.5 | 1:05     | 2.1 | 6:48  | 0.4 | 7:42  | 0.0  | 5:49                                                                                | 5:22 |  |
| 24   | Sun | 1:59  | 1.8 | 1:54     | 2.0 | 7:51  | 0.3 | 8:16  | -0.1 | 5:50                                                                                | 5:22 |  |
| 25   | Mon | 2:43  | 2.1 | 2:39     | 1.9 | 8:47  | 0.2 | 8:49  | -0.1 | 5:50                                                                                | 5:21 |  |
| 26   | Tue | 3:25  | 2.4 | 3:23     | 1.8 | 9:40  | 0.2 | 9:22  | -0.2 | 5:50                                                                                | 5:20 |  |
| 27   | Wed | 4:07  | 2.5 | 4:05     | 1.6 | 10:33 | 0.2 | 9:56  | -0.1 | 5:51                                                                                | 5:20 |  |
| 28   | Thu | 4:48  | 2.6 | 4:46     | 1.4 | 11:25 | 0.2 | 10:30 | -0.1 | 5:51                                                                                | 5:19 |  |
| 29   | Fri | 5:29  | 2.6 | 5:28     | 1.2 |       |     | 12:17 | 0.3  | 5:52                                                                                | 5:19 |  |
| 30   | Sat | 6:12  | 2.5 | 6:14     | 1.1 |       |     | 1:11  | 0.3  | 5:52                                                                                | 5:18 |  |
| 31   | Sun | 6:58  | 2.3 | 7:09     | 0.9 |       |     | 2:09  | 0.4  | 5:53                                                                                | 5:17 |  |