

## Kawaihae, HI - Nov 1841

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 5:25  | 2.7 | 5:10     | 0.9 |       |     | 12:41 | 0.3  | 5:53                                                                                | 5:17 |    |
| 2    | Tue | 6:12  | 2.6 | 5:59     | 0.8 |       |     | 1:41  | 0.3  | 5:54                                                                                | 5:17 |    |
| 3    | Wed | 7:05  | 2.5 | 7:07     | 0.7 |       |     | 2:48  | 0.4  | 5:54                                                                                | 5:16 |    |
| 4    | Thu | 8:06  | 2.4 | 8:51     | 0.7 | 12:16 | 0.2 | 3:58  | 0.3  | 5:55                                                                                | 5:16 |    |
| 5    | Fri | 9:11  | 2.2 | 10:38    | 0.9 | 1:24  | 0.4 | 4:59  | 0.3  | 5:55                                                                                | 5:15 |    |
| 6    | Sat | 10:17 | 2.1 | 11:54    | 1.2 | 2:58  | 0.6 | 5:45  | 0.2  | 5:56                                                                                | 5:15 |    |
| 7    | Sun | 11:18 | 2.0 |          |     | 4:47  | 0.7 | 6:21  | 0.1  | 5:56                                                                                | 5:14 |    |
| 8    | Mon | 12:50 | 1.6 | 12:13    | 1.8 | 6:21  | 0.7 | 6:52  | 0.0  | 5:57                                                                                | 5:14 |    |
| 9    | Tue | 1:35  | 1.9 | 1:02     | 1.6 | 7:36  | 0.6 | 7:21  | -0.1 | 5:57                                                                                | 5:14 |    |
| 10   | Wed | 2:16  | 2.2 | 1:49     | 1.4 | 8:39  | 0.5 | 7:49  | -0.1 | 5:58                                                                                | 5:13 |    |
| 11   | Thu | 2:55  | 2.5 | 2:32     | 1.2 | 9:34  | 0.4 | 8:17  | -0.1 | 5:58                                                                                | 5:13 |    |
| 12   | Fri | 3:32  | 2.6 | 3:14     | 1.1 | 10:25 | 0.3 | 8:47  | -0.1 | 5:59                                                                                | 5:13 |   |
| 13   | Sat | 4:08  | 2.7 | 3:53     | 0.9 | 11:12 | 0.3 | 9:18  | -0.1 | 6:00                                                                                | 5:12 |  |
| 14   | Sun | 4:44  | 2.7 | 4:32     | 0.9 | 11:57 | 0.3 | 9:51  | -0.1 | 6:00                                                                                | 5:12 |  |
| 15   | Mon | 5:21  | 2.6 | 5:10     | 0.8 |       |     | 12:41 | 0.3  | 6:01                                                                                | 5:12 |  |
| 16   | Tue | 6:00  | 2.4 | 5:52     | 0.7 |       |     | 1:27  | 0.3  | 6:01                                                                                | 5:12 |  |
| 17   | Wed | 6:40  | 2.3 | 6:42     | 0.7 |       |     | 2:15  | 0.4  | 6:02                                                                                | 5:11 |  |
| 18   | Thu | 7:24  | 2.1 | 7:59     | 0.7 |       |     | 3:06  | 0.4  | 6:02                                                                                | 5:11 |  |
| 19   | Fri | 8:12  | 2.0 | 9:50     | 0.8 | 12:28 | 0.5 | 3:57  | 0.4  | 6:03                                                                                | 5:11 |  |
| 20   | Sat | 9:04  | 1.8 | 11:18    | 1.0 | 1:31  | 0.7 | 4:42  | 0.3  | 6:04                                                                                | 5:11 |  |
| 21   | Sun | 9:58  | 1.7 |          |     | 3:05  | 0.8 | 5:19  | 0.3  | 6:04                                                                                | 5:11 |  |
| 22   | Mon | 12:12 | 1.2 | 10:51 AM | 1.6 | 4:56  | 0.9 | 5:50  | 0.2  | 6:05                                                                                | 5:11 |  |
| 23   | Tue | 12:51 | 1.5 | 11:41 AM | 1.4 | 6:28  | 0.8 | 6:18  | 0.1  | 6:06                                                                                | 5:11 |  |
| 24   | Wed | 1:25  | 1.8 | 12:30    | 1.3 | 7:38  | 0.7 | 6:47  | 0.0  | 6:06                                                                                | 5:11 |  |
| 25   | Thu | 1:59  | 2.1 | 1:18     | 1.1 | 8:34  | 0.6 | 7:17  | -0.1 | 6:07                                                                                | 5:11 |  |
| 26   | Fri | 2:34  | 2.4 | 2:05     | 1.0 | 9:25  | 0.4 | 7:50  | -0.2 | 6:07                                                                                | 5:11 |  |
| 27   | Sat | 3:11  | 2.6 | 2:51     | 0.9 | 10:14 | 0.3 | 8:26  | -0.2 | 6:08                                                                                | 5:11 |  |
| 28   | Sun | 3:50  | 2.7 | 3:37     | 0.9 | 11:02 | 0.2 | 9:04  | -0.3 | 6:09                                                                                | 5:11 |  |
| 29   | Mon | 4:32  | 2.8 | 4:24     | 0.8 | 11:50 | 0.1 | 9:47  | -0.3 | 6:09                                                                                | 5:11 |  |
| 30   | Tue | 5:16  | 2.8 | 5:14     | 0.8 |       |     | 12:39 | 0.1  | 6:10                                                                                | 5:11 |  |