

## Kawaihae, HI - Nov 1869

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:13  | 2.0 | 2:05     | 2.0 | 8:09  | 0.3 | 8:22  | -0.2 | 5:53                                                                                | 5:17 |    |
| 2    | Tue | 2:57  | 2.2 | 2:50     | 1.8 | 9:06  | 0.2 | 8:56  | -0.2 | 5:54                                                                                | 5:16 |    |
| 3    | Wed | 3:39  | 2.5 | 3:35     | 1.6 | 10:01 | 0.2 | 9:30  | -0.2 | 5:54                                                                                | 5:16 |    |
| 4    | Thu | 4:22  | 2.6 | 4:19     | 1.4 | 10:57 | 0.2 | 10:05 | -0.2 | 5:55                                                                                | 5:15 |    |
| 5    | Fri | 5:05  | 2.7 | 5:03     | 1.2 | 11:52 | 0.2 | 10:41 | -0.1 | 5:55                                                                                | 5:15 |    |
| 6    | Sat | 5:49  | 2.7 | 5:50     | 1.1 |       |     | 12:49 | 0.2  | 5:56                                                                                | 5:15 |    |
| 7    | Sun | 6:35  | 2.5 | 6:44     | 0.9 |       |     | 1:49  | 0.3  | 5:56                                                                                | 5:14 |    |
| 8    | Mon | 7:26  | 2.4 | 7:56     | 0.8 | 12:00 | 0.2 | 2:54  | 0.3  | 5:57                                                                                | 5:14 |    |
| 9    | Tue | 8:23  | 2.2 | 9:39     | 0.8 | 12:46 | 0.4 | 4:04  | 0.3  | 5:57                                                                                | 5:13 |    |
| 10   | Wed | 9:26  | 2.0 | 11:17    | 0.9 | 1:47  | 0.6 | 5:11  | 0.3  | 5:58                                                                                | 5:13 |    |
| 11   | Thu | 10:30 | 1.9 |          |     | 3:14  | 0.7 | 6:01  | 0.3  | 5:58                                                                                | 5:13 |    |
| 12   | Fri | 12:23 | 1.1 | 11:29 AM | 1.8 | 4:56  | 0.8 | 6:37  | 0.2  | 5:59                                                                                | 5:13 |   |
| 13   | Sat | 1:08  | 1.3 | 12:20    | 1.7 | 6:20  | 0.7 | 7:05  | 0.2  | 6:00                                                                                | 5:12 |  |
| 14   | Sun | 1:43  | 1.6 | 1:04     | 1.6 | 7:21  | 0.7 | 7:30  | 0.1  | 6:00                                                                                | 5:12 |  |
| 15   | Mon | 2:14  | 1.8 | 1:43     | 1.5 | 8:10  | 0.6 | 7:54  | 0.1  | 6:01                                                                                | 5:12 |  |
| 16   | Tue | 2:44  | 2.0 | 2:19     | 1.4 | 8:54  | 0.5 | 8:18  | 0.0  | 6:01                                                                                | 5:12 |  |
| 17   | Wed | 3:12  | 2.1 | 2:54     | 1.3 | 9:37  | 0.4 | 8:43  | 0.0  | 6:02                                                                                | 5:11 |  |
| 18   | Thu | 3:42  | 2.3 | 3:27     | 1.2 | 10:18 | 0.4 | 9:10  | 0.0  | 6:03                                                                                | 5:11 |  |
| 19   | Fri | 4:13  | 2.4 | 4:01     | 1.1 | 11:00 | 0.3 | 9:38  | 0.0  | 6:03                                                                                | 5:11 |  |
| 20   | Sat | 4:46  | 2.4 | 4:36     | 1.0 | 11:44 | 0.3 | 10:09 | 0.0  | 6:04                                                                                | 5:11 |  |
| 21   | Sun | 5:21  | 2.4 | 5:14     | 0.9 |       |     | 12:30 | 0.3  | 6:04                                                                                | 5:11 |  |
| 22   | Mon | 6:01  | 2.4 | 5:58     | 0.8 |       |     | 1:19  | 0.3  | 6:05                                                                                | 5:11 |  |
| 23   | Tue | 6:45  | 2.4 | 6:56     | 0.8 |       |     | 2:14  | 0.3  | 6:06                                                                                | 5:11 |  |
| 24   | Wed | 7:36  | 2.3 | 8:20     | 0.8 | 12:05 | 0.2 | 3:12  | 0.3  | 6:06                                                                                | 5:11 |  |
| 25   | Thu | 8:34  | 2.1 | 10:02    | 0.9 | 1:04  | 0.4 | 4:12  | 0.2  | 6:07                                                                                | 5:11 |  |
| 26   | Fri | 9:38  | 2.0 | 11:24    | 1.2 | 2:27  | 0.6 | 5:05  | 0.1  | 6:08                                                                                | 5:11 |  |
| 27   | Sat | 10:43 | 1.9 |          |     | 4:11  | 0.7 | 5:50  | 0.0  | 6:08                                                                                | 5:11 |  |
| 28   | Sun | 12:25 | 1.5 | 11:44 AM | 1.7 | 5:50  | 0.6 | 6:30  | -0.1 | 6:09                                                                                | 5:11 |  |
| 29   | Mon | 1:15  | 1.8 | 12:42    | 1.6 | 7:11  | 0.5 | 7:07  | -0.2 | 6:09                                                                                | 5:11 |  |
| 30   | Tue | 2:01  | 2.2 | 1:35     | 1.5 | 8:17  | 0.4 | 7:43  | -0.3 | 6:10                                                                                | 5:11 |  |