

## Mahukona, HI - Jul 1842

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 11:30 | 1.3 | 9:10  | 1.2 | 4:01  | 0.2  | 4:56     | 0.9  | 5:15                                                                                | 6:35 |    |
| 2    | Sat |       |     | 12:33 | 1.5 | 4:47  | 0.1  | 6:53     | 0.8  | 5:15                                                                                | 6:35 |    |
| 3    | Sun |       |     | 1:22  | 1.8 | 5:32  | 0.0  | 8:10     | 0.7  | 5:16                                                                                | 6:35 |    |
| 4    | Mon |       |     | 2:03  | 2.0 | 6:18  | -0.1 | 8:52     | 0.6  | 5:16                                                                                | 6:35 |    |
| 5    | Tue | 12:31 | 1.0 | 2:41  | 2.2 | 7:06  | -0.2 | 9:29     | 0.5  | 5:16                                                                                | 6:35 |    |
| 6    | Wed | 1:33  | 1.0 | 3:19  | 2.4 | 7:53  | -0.3 | 10:05    | 0.5  | 5:17                                                                                | 6:35 |    |
| 7    | Thu | 2:27  | 1.0 | 3:58  | 2.5 | 8:38  | -0.4 | 10:44    | 0.4  | 5:17                                                                                | 6:35 |    |
| 8    | Fri | 3:16  | 1.1 | 4:37  | 2.5 | 9:23  | -0.4 | 11:24    | 0.3  | 5:17                                                                                | 6:35 |    |
| 9    | Sat | 4:06  | 1.2 | 5:16  | 2.5 | 10:09 | -0.3 |          |      | 5:18                                                                                | 6:35 |    |
| 10   | Sun | 5:00  | 1.2 | 5:54  | 2.4 | 12:03 | 0.3  | 10:58 AM | -0.2 | 5:18                                                                                | 6:35 |    |
| 11   | Mon | 5:59  | 1.3 | 6:30  | 2.2 | 12:41 | 0.2  | 11:48 AM | 0.0  | 5:19                                                                                | 6:35 |    |
| 12   | Tue | 7:02  | 1.3 | 7:05  | 2.0 | 1:20  | 0.2  | 12:41    | 0.3  | 5:19                                                                                | 6:35 |    |
| 13   | Wed | 8:18  | 1.4 | 7:39  | 1.7 | 2:01  | 0.1  | 1:42     | 0.6  | 5:19                                                                                | 6:35 |   |
| 14   | Thu | 9:53  | 1.5 | 8:15  | 1.4 | 2:47  | 0.1  | 3:12     | 0.8  | 5:20                                                                                | 6:35 |  |
| 15   | Fri | 11:23 | 1.7 | 9:03  | 1.2 | 3:40  | 0.1  | 5:25     | 0.9  | 5:20                                                                                | 6:35 |  |
| 16   | Sat |       |     | 12:37 | 1.9 | 4:37  | 0.0  | 7:51     | 0.8  | 5:20                                                                                | 6:34 |  |
| 17   | Sun |       |     | 1:33  | 2.0 | 5:32  | 0.0  | 8:48     | 0.7  | 5:21                                                                                | 6:34 |  |
| 18   | Mon |       |     | 2:16  | 2.1 | 6:26  | -0.1 | 9:18     | 0.6  | 5:21                                                                                | 6:34 |  |
| 19   | Tue | 12:53 | 0.9 | 2:52  | 2.2 | 7:16  | -0.1 | 9:43     | 0.5  | 5:22                                                                                | 6:34 |  |
| 20   | Wed | 1:50  | 1.0 | 3:24  | 2.2 | 8:01  | -0.1 | 10:07    | 0.5  | 5:22                                                                                | 6:33 |  |
| 21   | Thu | 2:35  | 1.0 | 3:54  | 2.2 | 8:40  | -0.1 | 10:33    | 0.4  | 5:22                                                                                | 6:33 |  |
| 22   | Fri | 3:14  | 1.1 | 4:23  | 2.2 | 9:17  | -0.1 | 11:00    | 0.4  | 5:23                                                                                | 6:33 |  |
| 23   | Sat | 3:52  | 1.2 | 4:51  | 2.2 | 9:52  | -0.1 | 11:28    | 0.3  | 5:23                                                                                | 6:33 |  |
| 24   | Sun | 4:30  | 1.2 | 5:19  | 2.1 | 10:27 | 0.0  | 11:57    | 0.3  | 5:23                                                                                | 6:32 |  |
| 25   | Mon | 5:10  | 1.2 | 5:45  | 2.0 | 11:02 | 0.2  |          |      | 5:24                                                                                | 6:32 |  |
| 26   | Tue | 5:53  | 1.3 | 6:08  | 1.8 | 12:25 | 0.3  | 11:37 AM | 0.3  | 5:24                                                                                | 6:31 |  |
| 27   | Wed | 6:38  | 1.3 | 6:28  | 1.7 | 12:52 | 0.3  | 12:14    | 0.5  | 5:25                                                                                | 6:31 |  |
| 28   | Thu | 7:32  | 1.3 | 6:45  | 1.5 | 1:21  | 0.2  | 12:56    | 0.7  | 5:25                                                                                | 6:31 |  |
| 29   | Fri | 8:50  | 1.3 | 6:57  | 1.3 | 1:53  | 0.2  | 1:58     | 0.8  | 5:25                                                                                | 6:30 |  |
| 30   | Sat | 10:34 | 1.4 | 7:01  | 1.2 | 2:37  | 0.2  | 4:36     | 0.9  | 5:26                                                                                | 6:30 |  |
| 31   | Sun | 11:57 | 1.6 |       |     | 3:40  | 0.2  |          |      | 5:26                                                                                | 6:29 |  |