

## Mahukona, HI - May 1893

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 3:16  | 1.2 | 4:33  | 2.0 | 9:31  | -0.2 | 11:02    | 0.4  | 5:22                                                                                | 6:16 |    |
| 2    | Tue | 3:41  | 1.1 | 5:08  | 1.9 | 9:55  | -0.2 | 11:49    | 0.4  | 5:21                                                                                | 6:16 |    |
| 3    | Wed | 4:04  | 0.9 | 5:46  | 1.9 | 10:21 | -0.2 |          |      | 5:20                                                                                | 6:16 |    |
| 4    | Thu | 4:26  | 0.8 | 6:28  | 1.8 | 12:38 | 0.5  | 10:48 AM | -0.1 | 5:20                                                                                | 6:17 |    |
| 5    | Fri | 4:44  | 0.7 | 7:18  | 1.7 | 1:35  | 0.5  | 11:18 AM | 0.0  | 5:19                                                                                | 6:17 |    |
| 6    | Sat | 4:54  | 0.7 | 8:20  | 1.6 | 2:59  | 0.5  | 11:55 AM | 0.1  | 5:19                                                                                | 6:17 |    |
| 7    | Sun |       |     | 9:35  | 1.6 |       |      | 12:46    | 0.2  | 5:18                                                                                | 6:18 |    |
| 8    | Mon | 9:16  | 0.5 | 10:37 | 1.6 | 5:54  | 0.4  | 2:13     | 0.3  | 5:18                                                                                | 6:18 |    |
| 9    | Tue | 11:15 | 0.7 | 11:25 | 1.6 | 6:08  | 0.3  | 4:18     | 0.4  | 5:17                                                                                | 6:19 |    |
| 10   | Wed |       |     | 12:17 | 1.0 | 6:28  | 0.2  | 5:40     | 0.4  | 5:17                                                                                | 6:19 |    |
| 11   | Thu | 12:07 | 1.7 | 1:07  | 1.3 | 6:52  | 0.0  | 6:47     | 0.3  | 5:16                                                                                | 6:19 |   |
| 12   | Fri | 12:46 | 1.6 | 1:52  | 1.7 | 7:20  | -0.1 | 7:49     | 0.3  | 5:16                                                                                | 6:20 |  |
| 13   | Sat | 1:25  | 1.5 | 2:35  | 2.0 | 7:50  | -0.3 | 8:45     | 0.3  | 5:16                                                                                | 6:20 |  |
| 14   | Sun | 2:03  | 1.4 | 3:18  | 2.2 | 8:22  | -0.4 | 9:41     | 0.3  | 5:15                                                                                | 6:21 |  |
| 15   | Mon | 2:41  | 1.3 | 4:03  | 2.4 | 8:57  | -0.5 | 10:39    | 0.3  | 5:15                                                                                | 6:21 |  |
| 16   | Tue | 3:20  | 1.1 | 4:50  | 2.4 | 9:34  | -0.5 | 11:41    | 0.4  | 5:14                                                                                | 6:21 |  |
| 17   | Wed | 4:00  | 1.0 | 5:41  | 2.4 | 10:15 | -0.4 |          |      | 5:14                                                                                | 6:22 |  |
| 18   | Thu | 4:44  | 0.9 | 6:34  | 2.3 | 12:45 | 0.4  | 11:00 AM | -0.3 | 5:14                                                                                | 6:22 |  |
| 19   | Fri | 5:38  | 0.7 | 7:31  | 2.1 | 1:50  | 0.4  | 11:50 AM | -0.2 | 5:13                                                                                | 6:23 |  |
| 20   | Sat | 6:49  | 0.7 | 8:33  | 1.9 | 3:09  | 0.4  | 12:45    | 0.0  | 5:13                                                                                | 6:23 |  |
| 21   | Sun | 8:36  | 0.6 | 9:39  | 1.8 | 4:29  | 0.3  | 1:52     | 0.2  | 5:13                                                                                | 6:23 |  |
| 22   | Mon | 10:42 | 0.8 | 10:36 | 1.7 | 5:21  | 0.3  | 3:25     | 0.4  | 5:13                                                                                | 6:24 |  |
| 23   | Tue |       |     | 12:01 | 1.0 | 5:57  | 0.2  | 5:00     | 0.5  | 5:12                                                                                | 6:24 |  |
| 24   | Wed |       |     | 12:58 | 1.3 | 6:25  | 0.1  | 6:17     | 0.5  | 5:12                                                                                | 6:25 |  |
| 25   | Thu | 12:00 | 1.4 | 1:40  | 1.5 | 6:50  | 0.0  | 7:22     | 0.5  | 5:12                                                                                | 6:25 |  |
| 26   | Fri | 12:34 | 1.3 | 2:15  | 1.7 | 7:13  | -0.1 | 8:15     | 0.5  | 5:12                                                                                | 6:25 |  |
| 27   | Sat | 1:06  | 1.2 | 2:46  | 1.9 | 7:37  | -0.2 | 8:59     | 0.5  | 5:12                                                                                | 6:26 |  |
| 28   | Sun | 1:38  | 1.1 | 3:16  | 2.0 | 8:03  | -0.2 | 9:41     | 0.5  | 5:11                                                                                | 6:26 |  |
| 29   | Mon | 2:11  | 1.0 | 3:47  | 2.1 | 8:29  | -0.2 | 10:23    | 0.5  | 5:11                                                                                | 6:27 |  |
| 30   | Tue | 2:43  | 1.0 | 4:21  | 2.1 | 8:58  | -0.2 | 11:08    | 0.4  | 5:11                                                                                | 6:27 |  |

| Date |     | High |     |      |     | Low  |      |       |     |  |      |   |
|------|-----|------|-----|------|-----|------|------|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft   | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Wed | 3:14 | 0.9 | 4:57 | 2.1 | 9:28 | -0.2 | 11:54 | 0.4 | 5:11                                                                               | 6:27 |  |