

## Hilo, Hilo Bay, Kuhio Bay, HI - Oct 1871

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 4:40  | 2.4 | 4:21  | 1.9 | 10:51 | 0.7 | 10:36 | 0.2  | 5:39                                                                                | 5:37 |    |
| 2    | Mon | 5:19  | 2.4 | 4:43  | 1.7 | 11:37 | 0.9 | 11:03 | 0.2  | 5:39                                                                                | 5:36 |    |
| 3    | Tue | 6:02  | 2.3 | 5:01  | 1.5 |       |     | 12:29 | 1.0  | 5:40                                                                                | 5:35 |    |
| 4    | Wed | 6:54  | 2.1 | 5:04  | 1.3 |       |     | 1:46  | 1.2  | 5:40                                                                                | 5:34 |    |
| 5    | Thu | 8:11  | 2.0 |       |     | 12:05 | 0.5 |       |      | 5:40                                                                                | 5:33 |    |
| 6    | Fri | 9:53  | 2.0 |       |     | 12:54 | 0.6 |       |      | 5:40                                                                                | 5:33 |    |
| 7    | Sat | 11:05 | 2.1 | 11:10 | 1.1 | 2:49  | 0.7 | 6:58  | 0.8  | 5:41                                                                                | 5:32 |    |
| 8    | Sun | 11:55 | 2.3 |       |     | 4:26  | 0.6 | 7:01  | 0.7  | 5:41                                                                                | 5:31 |    |
| 9    | Mon | 12:03 | 1.3 | 12:33 | 2.4 | 5:29  | 0.5 | 7:14  | 0.6  | 5:41                                                                                | 5:30 |    |
| 10   | Tue | 12:43 | 1.6 | 1:06  | 2.5 | 6:20  | 0.4 | 7:33  | 0.4  | 5:41                                                                                | 5:29 |    |
| 11   | Wed | 1:19  | 1.8 | 1:35  | 2.5 | 7:05  | 0.3 | 7:55  | 0.3  | 5:42                                                                                | 5:28 |    |
| 12   | Thu | 1:55  | 2.1 | 2:05  | 2.5 | 7:47  | 0.3 | 8:20  | 0.1  | 5:42                                                                                | 5:28 |    |
| 13   | Fri | 2:32  | 2.4 | 2:34  | 2.5 | 8:30  | 0.3 | 8:47  | 0.0  | 5:42                                                                                | 5:27 |   |
| 14   | Sat | 3:12  | 2.6 | 3:04  | 2.3 | 9:15  | 0.4 | 9:17  | -0.1 | 5:43                                                                                | 5:26 |  |
| 15   | Sun | 3:54  | 2.7 | 3:35  | 2.1 | 10:04 | 0.5 | 9:50  | -0.2 | 5:43                                                                                | 5:25 |  |
| 16   | Mon | 4:41  | 2.8 | 4:08  | 1.9 | 10:59 | 0.7 | 10:26 | -0.1 | 5:43                                                                                | 5:25 |  |
| 17   | Tue | 5:32  | 2.8 | 4:42  | 1.6 |       |     | 12:00 | 0.9  | 5:44                                                                                | 5:24 |  |
| 18   | Wed | 6:30  | 2.7 | 5:19  | 1.4 |       |     | 1:14  | 1.0  | 5:44                                                                                | 5:23 |  |
| 19   | Thu | 7:42  | 2.6 | 6:13  | 1.2 |       |     | 3:10  | 1.1  | 5:44                                                                                | 5:22 |  |
| 20   | Fri | 9:11  | 2.5 | 8:42  | 1.0 | 12:48 | 0.3 | 5:07  | 0.9  | 5:45                                                                                | 5:22 |  |
| 21   | Sat | 10:28 | 2.5 | 10:50 | 1.2 | 2:23  | 0.5 | 5:58  | 0.7  | 5:45                                                                                | 5:21 |  |
| 22   | Sun | 11:28 | 2.5 |       |     | 4:10  | 0.6 | 6:30  | 0.6  | 5:45                                                                                | 5:20 |  |
| 23   | Mon | 12:02 | 1.5 | 12:15 | 2.5 | 5:27  | 0.6 | 6:56  | 0.4  | 5:46                                                                                | 5:20 |  |
| 24   | Tue | 12:51 | 1.8 | 12:54 | 2.5 | 6:27  | 0.5 | 7:20  | 0.2  | 5:46                                                                                | 5:19 |  |
| 25   | Wed | 1:30  | 2.1 | 1:27  | 2.4 | 7:17  | 0.5 | 7:44  | 0.1  | 5:47                                                                                | 5:18 |  |
| 26   | Thu | 2:05  | 2.3 | 1:55  | 2.3 | 7:59  | 0.5 | 8:07  | 0.0  | 5:47                                                                                | 5:18 |  |
| 27   | Fri | 2:38  | 2.5 | 2:22  | 2.1 | 8:39  | 0.5 | 8:31  | -0.1 | 5:47                                                                                | 5:17 |  |
| 28   | Sat | 3:10  | 2.6 | 2:48  | 2.0 | 9:19  | 0.6 | 8:56  | -0.1 | 5:48                                                                                | 5:17 |  |
| 29   | Sun | 3:44  | 2.7 | 3:14  | 1.8 | 10:01 | 0.7 | 9:22  | -0.1 | 5:48                                                                                | 5:16 |  |
| 30   | Mon | 4:19  | 2.7 | 3:39  | 1.6 | 10:46 | 0.8 | 9:48  | 0.0  | 5:49                                                                                | 5:15 |  |
| 31   | Tue | 4:56  | 2.6 | 4:04  | 1.4 | 11:34 | 0.9 | 10:16 | 0.1  | 5:49                                                                                | 5:15 |  |