

## Hilo, Hilo Bay, Kuhio Bay, HI - Sep 1870

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 8:07  | 2.2 | 6:52  | 1.7 | 12:56 | 0.2 | 2:08  | 1.2 | 5:33                                                                                | 6:03 |    |
| 2    | Fri | 9:46  | 2.2 | 7:59  | 1.4 | 1:51  | 0.3 | 4:27  | 1.3 | 5:33                                                                                | 6:03 |    |
| 3    | Sat | 11:09 | 2.4 | 10:01 | 1.3 | 3:07  | 0.3 | 6:27  | 1.1 | 5:33                                                                                | 6:02 |    |
| 4    | Sun |       |     | 12:13 | 2.6 | 4:26  | 0.3 | 7:18  | 0.9 | 5:33                                                                                | 6:01 |    |
| 5    | Mon |       |     | 1:03  | 2.7 | 5:33  | 0.2 | 7:48  | 0.7 | 5:34                                                                                | 6:00 |    |
| 6    | Tue | 12:37 | 1.4 | 1:41  | 2.8 | 6:30  | 0.1 | 8:13  | 0.6 | 5:34                                                                                | 5:59 |    |
| 7    | Wed | 1:24  | 1.6 | 2:14  | 2.8 | 7:17  | 0.1 | 8:38  | 0.5 | 5:34                                                                                | 5:58 |    |
| 8    | Thu | 2:03  | 1.8 | 2:44  | 2.7 | 7:57  | 0.0 | 9:02  | 0.4 | 5:34                                                                                | 5:57 |    |
| 9    | Fri | 2:38  | 1.9 | 3:12  | 2.7 | 8:35  | 0.1 | 9:28  | 0.4 | 5:34                                                                                | 5:56 |    |
| 10   | Sat | 3:12  | 2.0 | 3:39  | 2.6 | 9:11  | 0.2 | 9:55  | 0.3 | 5:35                                                                                | 5:56 |    |
| 11   | Sun | 3:48  | 2.1 | 4:06  | 2.4 | 9:47  | 0.3 | 10:22 | 0.3 | 5:35                                                                                | 5:55 |    |
| 12   | Mon | 4:24  | 2.1 | 4:31  | 2.2 | 10:25 | 0.5 | 10:50 | 0.3 | 5:35                                                                                | 5:54 |   |
| 13   | Tue | 5:02  | 2.1 | 4:55  | 2.0 | 11:05 | 0.7 | 11:18 | 0.3 | 5:35                                                                                | 5:53 |  |
| 14   | Wed | 5:43  | 2.1 | 5:16  | 1.8 | 11:47 | 0.9 | 11:46 | 0.4 | 5:35                                                                                | 5:52 |  |
| 15   | Thu | 6:30  | 2.0 | 5:33  | 1.6 |       |     | 12:37 | 1.1 | 5:36                                                                                | 5:51 |  |
| 16   | Fri | 7:33  | 1.9 | 5:41  | 1.4 | 12:17 | 0.5 | 2:02  | 1.3 | 5:36                                                                                | 5:50 |  |
| 17   | Sat | 9:15  | 1.9 |       |     | 12:58 | 0.5 |       |     | 5:36                                                                                | 5:49 |  |
| 18   | Sun | 10:44 | 2.0 | 9:47  | 1.1 | 2:15  | 0.6 | 7:12  | 1.1 | 5:36                                                                                | 5:48 |  |
| 19   | Mon | 11:45 | 2.2 | 11:15 | 1.2 | 3:54  | 0.6 | 7:03  | 0.9 | 5:36                                                                                | 5:47 |  |
| 20   | Tue |       |     | 12:30 | 2.4 | 5:04  | 0.4 | 7:18  | 0.8 | 5:37                                                                                | 5:46 |  |
| 21   | Wed | 12:13 | 1.4 | 1:08  | 2.6 | 6:01  | 0.2 | 7:40  | 0.6 | 5:37                                                                                | 5:46 |  |
| 22   | Thu | 1:00  | 1.7 | 1:42  | 2.8 | 6:50  | 0.1 | 8:05  | 0.4 | 5:37                                                                                | 5:45 |  |
| 23   | Fri | 1:42  | 1.9 | 2:15  | 2.8 | 7:36  | 0.0 | 8:34  | 0.3 | 5:37                                                                                | 5:44 |  |
| 24   | Sat | 2:24  | 2.2 | 2:48  | 2.8 | 8:21  | 0.0 | 9:04  | 0.1 | 5:37                                                                                | 5:43 |  |
| 25   | Sun | 3:06  | 2.4 | 3:21  | 2.7 | 9:07  | 0.1 | 9:37  | 0.0 | 5:38                                                                                | 5:42 |  |
| 26   | Mon | 3:51  | 2.6 | 3:55  | 2.5 | 9:55  | 0.2 | 10:13 | 0.0 | 5:38                                                                                | 5:41 |  |
| 27   | Tue | 4:40  | 2.6 | 4:30  | 2.2 | 10:48 | 0.5 | 10:50 | 0.0 | 5:38                                                                                | 5:40 |  |
| 28   | Wed | 5:33  | 2.6 | 5:05  | 1.9 | 11:46 | 0.7 | 11:29 | 0.0 | 5:38                                                                                | 5:39 |  |
| 29   | Thu | 6:31  | 2.6 | 5:42  | 1.6 |       |     | 12:53 | 1.0 | 5:39                                                                                | 5:38 |  |
| 30   | Fri | 7:43  | 2.5 | 6:25  | 1.4 | 12:12 | 0.2 | 2:32  | 1.1 | 5:39                                                                                | 5:37 |  |