

## Hilo, Hilo Bay, Kuhio Bay, HI - Jul 1879

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 12:02 | 1.3 | 2:10  | 3.0 | 6:31  | -0.5 | 8:53     | 0.7 | 5:13                                                                                | 6:31 |    |
| 2    | Wed | 1:07  | 1.3 | 2:52  | 3.1 | 7:21  | -0.5 | 9:36     | 0.6 | 5:13                                                                                | 6:31 |    |
| 3    | Thu | 2:02  | 1.3 | 3:33  | 3.1 | 8:08  | -0.5 | 10:17    | 0.5 | 5:13                                                                                | 6:31 |    |
| 4    | Fri | 2:51  | 1.3 | 4:13  | 3.1 | 8:53  | -0.5 | 10:57    | 0.5 | 5:14                                                                                | 6:31 |    |
| 5    | Sat | 3:39  | 1.4 | 4:51  | 3.0 | 9:37  | -0.3 | 11:34    | 0.4 | 5:14                                                                                | 6:31 |    |
| 6    | Sun | 4:29  | 1.4 | 5:26  | 2.8 | 10:21 | -0.1 |          |     | 5:14                                                                                | 6:31 |    |
| 7    | Mon | 5:21  | 1.4 | 5:58  | 2.5 | 12:09 | 0.4  | 11:05 AM | 0.2 | 5:15                                                                                | 6:31 |    |
| 8    | Tue | 6:16  | 1.4 | 6:28  | 2.3 | 12:43 | 0.4  | 11:48 AM | 0.5 | 5:15                                                                                | 6:31 |    |
| 9    | Wed | 7:19  | 1.4 | 6:54  | 2.0 | 1:18  | 0.3  | 12:34    | 0.8 | 5:15                                                                                | 6:31 |    |
| 10   | Thu | 8:47  | 1.5 | 7:18  | 1.7 | 1:56  | 0.3  | 1:37     | 1.1 | 5:16                                                                                | 6:31 |    |
| 11   | Fri | 10:23 | 1.7 | 7:42  | 1.5 | 2:40  | 0.3  | 3:41     | 1.3 | 5:16                                                                                | 6:31 |    |
| 12   | Sat | 11:39 | 1.9 |       |     | 3:30  | 0.3  |          |     | 5:16                                                                                | 6:31 |   |
| 13   | Sun |       |     | 12:35 | 2.1 | 4:20  | 0.2  | 8:02     | 1.1 | 5:17                                                                                | 6:31 |  |
| 14   | Mon |       |     | 1:15  | 2.3 | 5:09  | 0.1  | 8:22     | 1.0 | 5:17                                                                                | 6:31 |  |
| 15   | Tue |       |     | 1:49  | 2.5 | 5:57  | 0.0  | 8:42     | 0.9 | 5:18                                                                                | 6:30 |  |
| 16   | Wed | 12:27 | 1.1 | 2:20  | 2.6 | 6:42  | -0.2 | 9:05     | 0.8 | 5:18                                                                                | 6:30 |  |
| 17   | Thu | 1:18  | 1.2 | 2:51  | 2.8 | 7:24  | -0.3 | 9:31     | 0.7 | 5:18                                                                                | 6:30 |  |
| 18   | Fri | 2:01  | 1.3 | 3:22  | 2.9 | 8:03  | -0.3 | 10:00    | 0.6 | 5:19                                                                                | 6:30 |  |
| 19   | Sat | 2:41  | 1.4 | 3:53  | 2.9 | 8:41  | -0.3 | 10:31    | 0.5 | 5:19                                                                                | 6:30 |  |
| 20   | Sun | 3:23  | 1.5 | 4:24  | 2.9 | 9:19  | -0.2 | 11:03    | 0.5 | 5:19                                                                                | 6:29 |  |
| 21   | Mon | 4:08  | 1.6 | 4:54  | 2.8 | 9:59  | -0.1 | 11:34    | 0.4 | 5:20                                                                                | 6:29 |  |
| 22   | Tue | 4:58  | 1.6 | 5:24  | 2.6 | 10:43 | 0.2  |          |     | 5:20                                                                                | 6:29 |  |
| 23   | Wed | 5:54  | 1.7 | 5:53  | 2.4 | 12:07 | 0.3  | 11:30 AM | 0.5 | 5:21                                                                                | 6:28 |  |
| 24   | Thu | 6:58  | 1.8 | 6:22  | 2.1 | 12:42 | 0.2  | 12:25    | 0.9 | 5:21                                                                                | 6:28 |  |
| 25   | Fri | 8:24  | 1.9 | 6:52  | 1.8 | 1:21  | 0.2  | 1:42     | 1.2 | 5:21                                                                                | 6:28 |  |
| 26   | Sat | 10:02 | 2.1 | 7:29  | 1.5 | 2:12  | 0.1  | 3:56     | 1.4 | 5:22                                                                                | 6:27 |  |
| 27   | Sun | 11:24 | 2.3 | 8:58  | 1.3 | 3:16  | 0.1  | 6:30     | 1.3 | 5:22                                                                                | 6:27 |  |
| 28   | Mon |       |     | 12:29 | 2.6 | 4:23  | 0.0  | 7:40     | 1.0 | 5:22                                                                                | 6:27 |  |
| 29   | Tue |       |     | 1:19  | 2.8 | 5:26  | -0.1 | 8:14     | 0.9 | 5:23                                                                                | 6:26 |  |
| 30   | Wed | 12:08 | 1.2 | 2:01  | 3.0 | 6:25  | -0.2 | 8:44     | 0.7 | 5:23                                                                                | 6:26 |  |
| 31   | Thu | 1:13  | 1.3 | 2:38  | 3.0 | 7:17  | -0.3 | 9:13     | 0.6 | 5:24                                                                                | 6:25 |  |