

## Hilo, Hilo Bay, Kuhio Bay, HI - Jul 1840

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 4:00  | 1.3 | 5:14  | 3.0 | 9:57  | -0.4 |          |      | 5:13                                                                                | 6:31 |    |
| 2    | Thu | 4:56  | 1.3 | 5:53  | 2.8 | 12:05 | 0.4  | 10:46 AM | -0.1 | 5:13                                                                                | 6:31 |    |
| 3    | Fri | 5:56  | 1.4 | 6:29  | 2.6 | 12:44 | 0.4  | 11:34 AM | 0.2  | 5:13                                                                                | 6:31 |    |
| 4    | Sat | 7:02  | 1.4 | 7:02  | 2.2 | 1:23  | 0.4  | 12:24    | 0.6  | 5:14                                                                                | 6:31 |    |
| 5    | Sun | 8:27  | 1.5 | 7:32  | 1.9 | 2:03  | 0.3  | 1:23     | 0.9  | 5:14                                                                                | 6:31 |    |
| 6    | Mon | 10:03 | 1.7 | 8:03  | 1.7 | 2:47  | 0.3  | 2:58     | 1.2  | 5:14                                                                                | 6:31 |    |
| 7    | Tue | 11:21 | 1.9 | 8:40  | 1.4 | 3:32  | 0.2  | 5:09     | 1.3  | 5:15                                                                                | 6:31 |    |
| 8    | Wed |       |     | 12:23 | 2.1 | 4:16  | 0.2  | 7:35     | 1.2  | 5:15                                                                                | 6:31 |    |
| 9    | Thu |       |     | 1:08  | 2.3 | 5:00  | 0.1  | 8:20     | 1.1  | 5:15                                                                                | 6:31 |    |
| 10   | Fri |       |     | 1:44  | 2.5 | 5:44  | 0.0  | 8:44     | 0.9  | 5:16                                                                                | 6:31 |   |
| 11   | Sat |       |     | 2:16  | 2.6 | 6:29  | -0.1 | 9:06     | 0.8  | 5:16                                                                                | 6:31 |  |
| 12   | Sun | 12:56 | 1.1 | 2:47  | 2.7 | 7:10  | -0.2 | 9:31     | 0.8  | 5:17                                                                                | 6:31 |  |
| 13   | Mon | 1:42  | 1.2 | 3:18  | 2.7 | 7:49  | -0.2 | 9:59     | 0.7  | 5:17                                                                                | 6:31 |  |
| 14   | Tue | 2:22  | 1.2 | 3:49  | 2.8 | 8:25  | -0.3 | 10:30    | 0.6  | 5:17                                                                                | 6:30 |  |
| 15   | Wed | 2:59  | 1.3 | 4:19  | 2.8 | 9:00  | -0.2 | 11:00    | 0.6  | 5:18                                                                                | 6:30 |  |
| 16   | Thu | 3:38  | 1.3 | 4:49  | 2.8 | 9:35  | -0.1 | 11:30    | 0.5  | 5:18                                                                                | 6:30 |  |
| 17   | Fri | 4:21  | 1.4 | 5:17  | 2.7 | 10:11 | 0.0  |          |      | 5:18                                                                                | 6:30 |  |
| 18   | Sat | 5:09  | 1.4 | 5:44  | 2.5 | 12:00 | 0.5  | 10:49 AM | 0.3  | 5:19                                                                                | 6:30 |  |
| 19   | Sun | 6:03  | 1.5 | 6:09  | 2.3 | 12:30 | 0.4  | 11:32 AM | 0.6  | 5:19                                                                                | 6:29 |  |
| 20   | Mon | 7:09  | 1.6 | 6:35  | 2.1 | 1:02  | 0.3  | 12:24    | 0.9  | 5:20                                                                                | 6:29 |  |
| 21   | Tue | 8:40  | 1.7 | 7:03  | 1.8 | 1:41  | 0.2  | 1:45     | 1.2  | 5:20                                                                                | 6:29 |  |
| 22   | Wed | 10:17 | 2.0 | 7:40  | 1.5 | 2:31  | 0.1  | 4:13     | 1.4  | 5:20                                                                                | 6:29 |  |
| 23   | Thu | 11:35 | 2.3 | 9:14  | 1.3 | 3:32  | 0.0  | 6:46     | 1.3  | 5:21                                                                                | 6:28 |  |
| 24   | Fri |       |     | 12:38 | 2.6 | 4:34  | -0.1 | 7:51     | 1.0  | 5:21                                                                                | 6:28 |  |
| 25   | Sat |       |     | 1:28  | 2.9 | 5:35  | -0.2 | 8:26     | 0.9  | 5:21                                                                                | 6:28 |  |
| 26   | Sun | 12:18 | 1.2 | 2:11  | 3.1 | 6:33  | -0.4 | 9:00     | 0.7  | 5:22                                                                                | 6:27 |  |
| 27   | Mon | 1:24  | 1.3 | 2:51  | 3.2 | 7:27  | -0.5 | 9:34     | 0.6  | 5:22                                                                                | 6:27 |  |
| 28   | Tue | 2:16  | 1.5 | 3:29  | 3.2 | 8:15  | -0.5 | 10:08    | 0.5  | 5:23                                                                                | 6:26 |  |
| 29   | Wed | 3:04  | 1.6 | 4:06  | 3.1 | 9:01  | -0.4 | 10:43    | 0.4  | 5:23                                                                                | 6:26 |  |
| 30   | Thu | 3:52  | 1.7 | 4:40  | 2.9 | 9:46  | -0.2 | 11:16    | 0.3  | 5:23                                                                                | 6:26 |  |

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|------|-----|------|-----|------|-----|-------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 4:42 | 1.8 | 5:11 | 2.7 | 10:31 | 0.1 | 11:47 | 0.3 | 5:24                                                                               | 6:25 |  |