




## Hanalei Bay, HI - Jul 2003

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise  | Set  | Moon  |
| 1    | Tue | 3:05  | 0.6 | 4:36  | 2.3 | 8:21  | -0.1 | 11:44    | 0.4 | 5:57  | 7:26 | ●   |
| 2    | Wed | 3:53  | 0.6 | 5:13  | 2.3 | 8:59  | -0.1 |          |     | 5:58  | 7:26 | ●   |
| 3    | Thu | 4:54  | 0.7 | 5:51  | 2.2 | 12:23 | 0.3  | 9:40 AM  | 0.1 | 5:58  | 7:26 | ◐   |
| 4    | Fri | 6:12  | 0.7 | 6:29  | 2.0 | 1:00  | 0.3  | 10:28 AM | 0.3 | 5:58  | 7:26 | ◑   |
| 5    | Sat | 7:46  | 0.9 | 7:08  | 1.8 | 1:37  | 0.3  | 11:35 AM | 0.5 | 5:59  | 7:26 | ◑   |
| 6    | Sun | 9:20  | 1.2 | 7:50  | 1.5 | 2:12  | 0.2  | 1:22     | 0.8 | 5:59  | 7:26 | ◑   |
| 7    | Mon | 10:35 | 1.5 | 8:37  | 1.3 | 2:48  | 0.1  | 3:44     | 0.9 | 5:59  | 7:25 | ◒   |
| 8    | Tue | 11:32 | 1.9 | 9:34  | 1.1 | 3:25  | 0.0  | 5:46     | 0.8 | 6:00  | 7:25 | ◒   |
| 9    | Wed |       |     | 12:21 | 2.2 | 4:05  | -0.1 | 7:11     | 0.7 | 6:00  | 7:25 | ◒   |
| 10   | Thu |       |     | 1:06  | 2.5 | 4:48  | -0.2 | 8:10     | 0.5 | 6:01  | 7:25 | ◓   |
| 11   | Fri |       |     | 1:50  | 2.6 | 5:32  | -0.3 | 8:54     | 0.4 | 6:01  | 7:25 | ◓   |
| 12   | Sat | 12:47 | 0.7 | 2:33  | 2.7 | 6:17  | -0.3 | 9:33     | 0.4 | 6:01  | 7:25 | ◓   |
| 13   | Sun | 1:42  | 0.7 | 3:15  | 2.7 | 7:02  | -0.3 | 10:09    | 0.4 | 6:02  | 7:25 | ◓   |
| 14   | Mon | 2:33  | 0.7 | 3:56  | 2.6 | 7:47  | -0.2 | 10:44    | 0.3 | 6:02  | 7:25 | ◓   |
| 15   | Tue | 3:24  | 0.8 | 4:34  | 2.4 | 8:30  | -0.1 | 11:18    | 0.3 | 6:03  | 7:24 | ◓   |
| 16   | Wed | 4:16  | 0.8 | 5:11  | 2.3 | 9:13  | 0.0  | 11:53    | 0.3 | 6:03  | 7:24 | ◓   |
| 17   | Thu | 5:14  | 0.9 | 5:44  | 2.0 | 9:55  | 0.2  |          |     | 6:03  | 7:24 | ◓   |
| 18   | Fri | 6:21  | 1.0 | 6:15  | 1.8 | 12:28 | 0.3  | 10:42 AM | 0.5 | 6:04  | 7:24 | ◓   |
| 19   | Sat | 7:42  | 1.1 | 6:43  | 1.5 | 1:03  | 0.3  | 11:42 AM | 0.7 | 6:04  | 7:23 | ◓   |
| 20   | Sun | 9:14  | 1.3 | 7:06  | 1.3 | 1:39  | 0.3  | 1:31     | 0.9 | 6:05  | 7:23 | ◓   |
| 21   | Mon | 10:34 | 1.5 | 7:23  | 1.1 | 2:17  | 0.2  | 4:41     | 0.9 | 6:05  | 7:23 | ◒   |
| 22   | Tue | 11:28 | 1.7 |       |     | 2:57  | 0.2  |          |     | 6:05  | 7:22 | ◒   |
| 23   | Wed |       |     | 12:09 | 1.9 | 3:38  | 0.2  | 8:01     | 0.7 | 6:06  | 7:22 | ◒   |
| 24   | Thu |       |     | 12:45 | 2.1 | 4:20  | 0.1  | 8:15     | 0.6 | 6:06  | 7:22 | ◒   |
| 25   | Fri |       |     | 1:20  | 2.2 | 5:02  | 0.0  | 8:34     | 0.5 | 6:07  | 7:21 | ◑   |
| 26   | Sat | 12:15 | 0.7 | 1:54  | 2.3 | 5:42  | 0.0  | 8:56     | 0.5 | 6:07  | 7:21 | ◑   |
| 27   | Sun | 12:59 | 0.7 | 2:28  | 2.4 | 6:21  | -0.1 | 9:20     | 0.4 | 6:08  | 7:21 | ◑   |
| 28   | Mon | 1:40  | 0.8 | 3:03  | 2.4 | 7:00  | -0.1 | 9:47     | 0.4 | 6:08  | 7:20 | ◑   |
| 29   | Tue | 2:21  | 0.8 | 3:37  | 2.5 | 7:38  | -0.1 | 10:14    | 0.4 | 6:08  | 7:20 | ●   |
| 30   | Wed | 3:06  | 0.9 | 4:10  | 2.4 | 8:17  | -0.1 | 10:43    | 0.4 | 6:09  | 7:19 | ●   |

| Date      |     | High        |     |             |     | Low         |     |              |     |  |      |   |
|-----------|-----|-------------|-----|-------------|-----|-------------|-----|--------------|-----|--|------|---|
|           |     | AM          | ft  | PM          | ft  | AM          | ft  | PM           | ft  | Rise   | Set  | Moon  |
| <b>31</b> | Thu | <b>3:56</b> | 1.0 | <b>4:43</b> | 2.3 | <b>8:59</b> | 0.1 | <b>11:13</b> | 0.3 | 6:09   | 7:19 |  |