

























## Hanalei Bay, HI - Dec 1999

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Wed | 10:10 | 1.6 |          |     | 3:45  | 0.7 | 4:45  | 0.1  | 7:00  | 5:53 |    |
| 2    | Thu | 12:01 | 1.5 | 11:00 AM | 1.4 | 5:10  | 0.7 | 5:12  | 0.0  | 7:01  | 5:53 |    |
| 3    | Fri | 12:40 | 1.8 | 11:42 AM | 1.3 | 6:15  | 0.6 | 5:37  | 0.0  | 7:02  | 5:53 |    |
| 4    | Sat | 1:14  | 1.9 | 12:19    | 1.1 | 7:08  | 0.6 | 6:02  | -0.1 | 7:02  | 5:53 |    |
| 5    | Sun | 1:46  | 2.1 | 12:52    | 1.0 | 7:53  | 0.5 | 6:28  | -0.1 | 7:03  | 5:53 |    |
| 6    | Mon | 2:16  | 2.2 | 1:24     | 0.9 | 8:34  | 0.5 | 6:54  | -0.1 | 7:04  | 5:54 |    |
| 7    | Tue | 2:47  | 2.2 | 1:54     | 0.9 | 9:13  | 0.4 | 7:21  | -0.1 | 7:04  | 5:54 |    |
| 8    | Wed | 3:18  | 2.2 | 2:26     | 0.8 | 9:51  | 0.4 | 7:50  | -0.1 | 7:05  | 5:54 |    |
| 9    | Thu | 3:50  | 2.2 | 2:59     | 0.7 | 10:32 | 0.4 | 8:18  | 0.0  | 7:05  | 5:54 |    |
| 10   | Fri | 4:24  | 2.2 | 3:36     | 0.7 | 11:15 | 0.4 | 8:48  | 0.0  | 7:06  | 5:55 |   |
| 11   | Sat | 5:00  | 2.1 | 4:21     | 0.6 |       |     | 12:05 | 0.4  | 7:07  | 5:55 |  |
| 12   | Sun | 5:39  | 2.0 | 5:25     | 0.6 |       |     | 12:59 | 0.4  | 7:07  | 5:55 |  |
| 13   | Mon | 6:21  | 1.9 | 6:58     | 0.7 |       |     | 1:53  | 0.3  | 7:08  | 5:56 |  |
| 14   | Tue | 7:07  | 1.8 | 8:51     | 0.8 |       |     | 2:39  | 0.3  | 7:09  | 5:56 |  |
| 15   | Wed | 7:58  | 1.6 | 10:18    | 1.1 |       |     | 3:16  | 0.2  | 7:09  | 5:56 |  |
| 16   | Thu | 8:54  | 1.5 | 11:13    | 1.4 | 2:08  | 0.7 | 3:49  | 0.1  | 7:10  | 5:57 |  |
| 17   | Fri | 9:50  | 1.4 | 11:58    | 1.7 | 4:08  | 0.7 | 4:22  | 0.0  | 7:10  | 5:57 |  |
| 18   | Sat | 10:45 | 1.2 |          |     | 5:33  | 0.7 | 4:57  | -0.1 | 7:11  | 5:58 |  |
| 19   | Sun | 12:40 | 2.0 | 11:38 AM | 1.1 | 6:40  | 0.6 | 5:33  | -0.2 | 7:11  | 5:58 |  |
| 20   | Mon | 1:21  | 2.3 | 12:29    | 1.0 | 7:38  | 0.5 | 6:11  | -0.3 | 7:12  | 5:58 |  |
| 21   | Tue | 2:04  | 2.5 | 1:19     | 0.9 | 8:31  | 0.4 | 6:52  | -0.4 | 7:12  | 5:59 |  |
| 22   | Wed | 2:47  | 2.6 | 2:09     | 0.9 | 9:21  | 0.3 | 7:33  | -0.4 | 7:13  | 5:59 |  |
| 23   | Thu | 3:31  | 2.7 | 3:01     | 0.8 | 10:11 | 0.3 | 8:16  | -0.3 | 7:13  | 6:00 |  |
| 24   | Fri | 4:16  | 2.6 | 3:56     | 0.8 | 11:01 | 0.3 | 9:01  | -0.2 | 7:14  | 6:00 |  |
| 25   | Sat | 5:01  | 2.5 | 4:59     | 0.8 | 11:52 | 0.2 | 9:47  | 0.0  | 7:14  | 6:01 |  |
| 26   | Sun | 5:46  | 2.2 | 6:13     | 0.8 |       |     | 12:45 | 0.2  | 7:15  | 6:02 |  |
| 27   | Mon | 6:32  | 2.0 | 7:44     | 0.9 |       |     | 1:37  | 0.2  | 7:15  | 6:02 |  |
| 28   | Tue | 7:20  | 1.7 | 9:24     | 1.0 |       |     | 2:27  | 0.2  | 7:15  | 6:03 |  |
| 29   | Wed | 8:11  | 1.5 | 10:45    | 1.3 | 1:20  | 0.7 | 3:11  | 0.1  | 7:16  | 6:03 |  |
| 30   | Thu | 9:06  | 1.3 | 11:40    | 1.5 | 3:30  | 0.7 | 3:50  | 0.0  | 7:16  | 6:04 |  |
| 31   | Fri | 10:04 | 1.1 |          |     | 5:19  | 0.7 | 4:25  | 0.0  | 7:17  | 6:05 |  |