

## Hanauma Bay, HI - Jul 2045

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 4:14  | 0.7 | 4:50  | 2.1 | 9:31  | 0.1  |          |     | 5:52                                                                                | 7:16 |    |
| 2    | Sun | 5:00  | 0.7 | 5:20  | 2.0 | 12:19 | 0.2  | 10:09 AM | 0.2 | 5:53                                                                                | 7:17 |    |
| 3    | Mon | 5:53  | 0.8 | 5:49  | 1.9 | 12:51 | 0.2  | 10:50 AM | 0.4 | 5:53                                                                                | 7:17 |    |
| 4    | Tue | 6:56  | 0.9 | 6:18  | 1.7 | 1:22  | 0.2  | 11:39 AM | 0.6 | 5:53                                                                                | 7:17 |    |
| 5    | Wed | 8:08  | 1.0 | 6:47  | 1.5 | 1:53  | 0.2  | 12:49    | 0.8 | 5:54                                                                                | 7:17 |    |
| 6    | Thu | 9:21  | 1.2 | 7:19  | 1.3 | 2:25  | 0.1  | 2:34     | 0.9 | 5:54                                                                                | 7:17 |    |
| 7    | Fri | 10:23 | 1.5 | 8:02  | 1.0 | 2:58  | 0.1  | 4:39     | 0.9 | 5:54                                                                                | 7:16 |    |
| 8    | Sat | 11:14 | 1.7 | 9:11  | 0.8 | 3:34  | 0.1  | 6:30     | 0.8 | 5:55                                                                                | 7:16 |    |
| 9    | Sun |       |     | 12:00 | 2.0 | 4:15  | 0.0  | 7:45     | 0.6 | 5:55                                                                                | 7:16 |    |
| 10   | Mon |       |     | 12:45 | 2.2 | 5:00  | -0.1 | 8:34     | 0.4 | 5:56                                                                                | 7:16 |   |
| 11   | Tue |       |     | 1:29  | 2.4 | 5:49  | -0.2 | 9:15     | 0.3 | 5:56                                                                                | 7:16 |  |
| 12   | Wed | 1:00  | 0.6 | 2:13  | 2.6 | 6:40  | -0.2 | 9:53     | 0.2 | 5:56                                                                                | 7:16 |  |
| 13   | Thu | 1:56  | 0.6 | 2:56  | 2.7 | 7:31  | -0.3 | 10:31    | 0.1 | 5:57                                                                                | 7:16 |  |
| 14   | Fri | 2:50  | 0.7 | 3:39  | 2.7 | 8:23  | -0.3 | 11:07    | 0.1 | 5:57                                                                                | 7:16 |  |
| 15   | Sat | 3:44  | 0.8 | 4:20  | 2.6 | 9:15  | -0.2 | 11:43    | 0.0 | 5:58                                                                                | 7:15 |  |
| 16   | Sun | 4:41  | 0.9 | 5:00  | 2.4 | 10:09 | 0.0  |          |     | 5:58                                                                                | 7:15 |  |
| 17   | Mon | 5:43  | 1.1 | 5:40  | 2.1 | 12:18 | 0.0  | 11:07 AM | 0.3 | 5:58                                                                                | 7:15 |  |
| 18   | Tue | 6:50  | 1.3 | 6:18  | 1.8 | 12:54 | 0.0  | 12:15    | 0.5 | 5:59                                                                                | 7:15 |  |
| 19   | Wed | 8:03  | 1.5 | 6:57  | 1.5 | 1:30  | 0.0  | 1:41     | 0.8 | 5:59                                                                                | 7:14 |  |
| 20   | Thu | 9:18  | 1.7 | 7:40  | 1.1 | 2:07  | 0.0  | 3:35     | 0.9 | 5:59                                                                                | 7:14 |  |
| 21   | Fri | 10:26 | 1.9 | 8:40  | 0.9 | 2:47  | 0.1  | 6:03     | 0.8 | 6:00                                                                                | 7:14 |  |
| 22   | Sat | 11:25 | 2.0 | 10:12 | 0.7 | 3:31  | 0.1  | 7:51     | 0.6 | 6:00                                                                                | 7:13 |  |
| 23   | Sun |       |     | 12:16 | 2.2 | 4:20  | 0.1  | 8:36     | 0.5 | 6:01                                                                                | 7:13 |  |
| 24   | Mon |       |     | 1:00  | 2.2 | 5:12  | 0.1  | 9:06     | 0.4 | 6:01                                                                                | 7:13 |  |
| 25   | Tue | 12:35 | 0.6 | 1:39  | 2.3 | 6:02  | 0.1  | 9:29     | 0.4 | 6:01                                                                                | 7:12 |  |
| 26   | Wed | 1:22  | 0.7 | 2:16  | 2.3 | 6:49  | 0.0  | 9:50     | 0.3 | 6:02                                                                                | 7:12 |  |
| 27   | Thu | 2:02  | 0.7 | 2:49  | 2.3 | 7:31  | 0.0  | 10:11    | 0.3 | 6:02                                                                                | 7:11 |  |
| 28   | Fri | 2:39  | 0.8 | 3:20  | 2.2 | 8:11  | 0.0  | 10:34    | 0.3 | 6:03                                                                                | 7:11 |  |
| 29   | Sat | 3:15  | 0.9 | 3:48  | 2.2 | 8:48  | 0.1  | 10:57    | 0.3 | 6:03                                                                                | 7:11 |  |
| 30   | Sun | 3:53  | 1.0 | 4:15  | 2.1 | 9:25  | 0.2  | 11:22    | 0.2 | 6:03                                                                                | 7:10 |  |

| Date |     | High |     |      |     | Low   |     |       |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 4:32 | 1.1 | 4:40 | 2.0 | 10:04 | 0.3 | 11:46 | 0.2 | 6:04                                                                               | 7:10 |  |