

## Hanauma Bay, HI - Nov 2048

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 12:00 | 1.4 | 11:21 AM | 1.6 | 5:41  | 0.6 | 6:08  | 0.1  | 6:34                                                                                | 5:54 |    |
| 2    | Mon | 12:35 | 1.6 | 12:02    | 1.5 | 6:42  | 0.5 | 6:35  | 0.0  | 6:34                                                                                | 5:53 |    |
| 3    | Tue | 1:11  | 1.9 | 12:43    | 1.3 | 7:38  | 0.5 | 7:03  | -0.1 | 6:35                                                                                | 5:53 |    |
| 4    | Wed | 1:48  | 2.1 | 1:24     | 1.2 | 8:33  | 0.4 | 7:33  | -0.1 | 6:35                                                                                | 5:52 |    |
| 5    | Thu | 2:29  | 2.3 | 2:07     | 1.1 | 9:27  | 0.3 | 8:06  | -0.2 | 6:36                                                                                | 5:52 |    |
| 6    | Fri | 3:11  | 2.5 | 2:51     | 1.0 | 10:22 | 0.3 | 8:42  | -0.2 | 6:36                                                                                | 5:51 |    |
| 7    | Sat | 3:57  | 2.5 | 3:39     | 0.8 | 11:19 | 0.3 | 9:22  | -0.1 | 6:37                                                                                | 5:51 |    |
| 8    | Sun | 4:45  | 2.5 | 4:34     | 0.7 |       |     | 12:19 | 0.3  | 6:38                                                                                | 5:51 |    |
| 9    | Mon | 5:37  | 2.4 | 5:43     | 0.7 |       |     | 1:22  | 0.3  | 6:38                                                                                | 5:50 |    |
| 10   | Tue | 6:34  | 2.3 | 7:13     | 0.7 |       |     | 2:25  | 0.2  | 6:39                                                                                | 5:50 |   |
| 11   | Wed | 7:34  | 2.1 | 8:54     | 0.8 | 12:02 | 0.3 | 3:23  | 0.2  | 6:39                                                                                | 5:50 |  |
| 12   | Thu | 8:36  | 1.9 | 10:18    | 1.1 | 1:33  | 0.5 | 4:11  | 0.1  | 6:40                                                                                | 5:49 |  |
| 13   | Fri | 9:36  | 1.7 | 11:18    | 1.4 | 3:19  | 0.7 | 4:51  | 0.1  | 6:40                                                                                | 5:49 |  |
| 14   | Sat | 10:32 | 1.6 |          |     | 4:55  | 0.7 | 5:26  | 0.0  | 6:41                                                                                | 5:49 |  |
| 15   | Sun | 12:05 | 1.7 | 11:22 AM | 1.4 | 6:15  | 0.7 | 5:56  | 0.0  | 6:42                                                                                | 5:48 |  |
| 16   | Mon | 12:45 | 1.9 | 12:08    | 1.2 | 7:21  | 0.6 | 6:24  | 0.0  | 6:42                                                                                | 5:48 |  |
| 17   | Tue | 1:22  | 2.1 | 12:49    | 1.1 | 8:15  | 0.5 | 6:52  | 0.0  | 6:43                                                                                | 5:48 |  |
| 18   | Wed | 1:56  | 2.2 | 1:28     | 1.0 | 9:03  | 0.4 | 7:21  | -0.1 | 6:44                                                                                | 5:48 |  |
| 19   | Thu | 2:30  | 2.3 | 2:06     | 0.9 | 9:45  | 0.4 | 7:50  | -0.1 | 6:44                                                                                | 5:48 |  |
| 20   | Fri | 3:04  | 2.3 | 2:42     | 0.8 | 10:25 | 0.4 | 8:21  | 0.0  | 6:45                                                                                | 5:47 |  |
| 21   | Sat | 3:38  | 2.2 | 3:19     | 0.7 | 11:04 | 0.3 | 8:53  | 0.0  | 6:45                                                                                | 5:47 |  |
| 22   | Sun | 4:13  | 2.2 | 3:57     | 0.7 | 11:45 | 0.3 | 9:25  | 0.1  | 6:46                                                                                | 5:47 |  |
| 23   | Mon | 4:49  | 2.1 | 4:41     | 0.7 |       |     | 12:28 | 0.3  | 6:47                                                                                | 5:47 |  |
| 24   | Tue | 5:26  | 2.0 | 5:36     | 0.6 |       |     | 1:14  | 0.3  | 6:47                                                                                | 5:47 |  |
| 25   | Wed | 6:06  | 1.9 | 6:54     | 0.7 |       |     | 2:01  | 0.3  | 6:48                                                                                | 5:47 |  |
| 26   | Thu | 6:48  | 1.8 | 8:30     | 0.8 |       |     | 2:47  | 0.3  | 6:49                                                                                | 5:47 |  |
| 27   | Fri | 7:35  | 1.7 | 9:51     | 0.9 | 12:29 | 0.6 | 3:28  | 0.2  | 6:49                                                                                | 5:47 |  |
| 28   | Sat | 8:26  | 1.5 | 10:47    | 1.2 | 2:14  | 0.8 | 4:04  | 0.1  | 6:50                                                                                | 5:47 |  |
| 29   | Sun | 9:21  | 1.4 | 11:31    | 1.5 | 4:01  | 0.8 | 4:37  | 0.1  | 6:51                                                                                | 5:47 |  |
| 30   | Mon | 10:18 | 1.2 |          |     | 5:30  | 0.7 | 5:09  | 0.0  | 6:51                                                                                | 5:47 |  |