

## Hanauma Bay, HI - Jul 2053

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:04  | 0.8 | 3:50  | 2.1 | 8:40  | 0.0  | 11:07    | 0.2 | 5:52                                                                                | 7:17 |    |
| 2    | Wed | 3:43  | 0.8 | 4:22  | 2.1 | 9:14  | 0.0  | 11:41    | 0.2 | 5:53                                                                                | 7:17 |    |
| 3    | Thu | 4:25  | 0.8 | 4:54  | 2.0 | 9:49  | 0.1  |          |     | 5:53                                                                                | 7:17 |    |
| 4    | Fri | 5:11  | 0.8 | 5:26  | 1.9 | 12:17 | 0.2  | 10:26 AM | 0.3 | 5:53                                                                                | 7:17 |    |
| 5    | Sat | 6:06  | 0.8 | 6:01  | 1.8 | 12:55 | 0.2  | 11:09 AM | 0.4 | 5:54                                                                                | 7:17 |    |
| 6    | Sun | 7:13  | 0.9 | 6:39  | 1.7 | 1:34  | 0.2  | 12:06    | 0.6 | 5:54                                                                                | 7:17 |    |
| 7    | Mon | 8:30  | 1.1 | 7:23  | 1.5 | 2:14  | 0.1  | 1:28     | 0.7 | 5:54                                                                                | 7:16 |    |
| 8    | Tue | 9:43  | 1.3 | 8:19  | 1.3 | 2:55  | 0.1  | 3:15     | 0.8 | 5:55                                                                                | 7:16 |    |
| 9    | Wed | 10:43 | 1.5 | 9:26  | 1.2 | 3:38  | 0.0  | 4:58     | 0.8 | 5:55                                                                                | 7:16 |    |
| 10   | Thu | 11:35 | 1.8 | 10:38 | 1.0 | 4:23  | 0.0  | 6:21     | 0.7 | 5:56                                                                                | 7:16 |    |
| 11   | Fri |       |     | 12:23 | 2.1 | 5:09  | -0.1 | 7:26     | 0.5 | 5:56                                                                                | 7:16 |    |
| 12   | Sat |       |     | 1:09  | 2.3 | 5:55  | -0.2 | 8:20     | 0.4 | 5:56                                                                                | 7:16 |   |
| 13   | Sun | 12:45 | 0.9 | 1:54  | 2.5 | 6:43  | -0.2 | 9:09     | 0.2 | 5:57                                                                                | 7:16 |  |
| 14   | Mon | 1:42  | 0.9 | 2:38  | 2.6 | 7:32  | -0.3 | 9:53     | 0.1 | 5:57                                                                                | 7:16 |  |
| 15   | Tue | 2:36  | 1.0 | 3:22  | 2.6 | 8:21  | -0.2 | 10:37    | 0.1 | 5:58                                                                                | 7:15 |  |
| 16   | Wed | 3:30  | 1.0 | 4:05  | 2.5 | 9:11  | -0.1 | 11:19    | 0.0 | 5:58                                                                                | 7:15 |  |
| 17   | Thu | 4:25  | 1.1 | 4:48  | 2.4 | 10:01 | 0.0  |          |     | 5:58                                                                                | 7:15 |  |
| 18   | Fri | 5:23  | 1.1 | 5:31  | 2.2 | 12:01 | 0.0  | 10:55 AM | 0.2 | 5:59                                                                                | 7:15 |  |
| 19   | Sat | 6:26  | 1.2 | 6:14  | 1.9 | 12:43 | 0.1  | 11:54 AM | 0.4 | 5:59                                                                                | 7:14 |  |
| 20   | Sun | 7:36  | 1.3 | 6:59  | 1.6 | 1:26  | 0.1  | 1:04     | 0.6 | 6:00                                                                                | 7:14 |  |
| 21   | Mon | 8:51  | 1.4 | 7:50  | 1.4 | 2:10  | 0.1  | 2:31     | 0.8 | 6:00                                                                                | 7:14 |  |
| 22   | Tue | 10:03 | 1.6 | 8:50  | 1.2 | 2:56  | 0.1  | 4:13     | 0.8 | 6:00                                                                                | 7:13 |  |
| 23   | Wed | 11:04 | 1.7 | 10:00 | 1.0 | 3:43  | 0.2  | 5:55     | 0.8 | 6:01                                                                                | 7:13 |  |
| 24   | Thu | 11:54 | 1.9 | 11:07 | 0.9 | 4:30  | 0.2  | 7:09     | 0.7 | 6:01                                                                                | 7:13 |  |
| 25   | Fri |       |     | 12:36 | 2.0 | 5:15  | 0.1  | 7:56     | 0.6 | 6:02                                                                                | 7:12 |  |
| 26   | Sat | 12:03 | 0.9 | 1:14  | 2.1 | 5:57  | 0.1  | 8:31     | 0.5 | 6:02                                                                                | 7:12 |  |
| 27   | Sun | 12:51 | 0.9 | 1:49  | 2.1 | 6:38  | 0.1  | 9:01     | 0.4 | 6:02                                                                                | 7:11 |  |
| 28   | Mon | 1:32  | 0.9 | 2:22  | 2.1 | 7:16  | 0.1  | 9:30     | 0.3 | 6:03                                                                                | 7:11 |  |
| 29   | Tue | 2:10  | 0.9 | 2:54  | 2.2 | 7:53  | 0.1  | 9:59     | 0.3 | 6:03                                                                                | 7:11 |  |
| 30   | Wed | 2:47  | 1.0 | 3:24  | 2.1 | 8:30  | 0.1  | 10:28    | 0.3 | 6:03                                                                                | 7:10 |  |

| Date |     | High |     |      |     | Low  |     |       |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 3:24 | 1.0 | 3:54 | 2.1 | 9:06 | 0.1 | 10:59 | 0.2 | 6:04                                                                               | 7:10 |  |