

## Hanauma Bay, HI - Oct 1869

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri |       |     | 12:09 | 2.1 | 5:26  | 0.3 | 7:14  | 0.2 | 5:50                                                                                | 5:47 |    |
| 2    | Sat | 12:41 | 1.3 | 12:53 | 2.2 | 6:26  | 0.2 | 7:47  | 0.1 | 5:50                                                                                | 5:46 |    |
| 3    | Sun | 1:26  | 1.5 | 1:36  | 2.1 | 7:22  | 0.2 | 8:19  | 0.0 | 5:51                                                                                | 5:45 |    |
| 4    | Mon | 2:10  | 1.7 | 2:17  | 2.0 | 8:17  | 0.1 | 8:52  | 0.0 | 5:51                                                                                | 5:44 |    |
| 5    | Tue | 2:55  | 1.9 | 2:58  | 1.9 | 9:12  | 0.2 | 9:24  | 0.0 | 5:51                                                                                | 5:43 |    |
| 6    | Wed | 3:41  | 2.1 | 3:39  | 1.7 | 10:08 | 0.2 | 9:58  | 0.0 | 5:52                                                                                | 5:42 |    |
| 7    | Thu | 4:28  | 2.2 | 4:22  | 1.4 | 11:08 | 0.3 | 10:32 | 0.1 | 5:52                                                                                | 5:41 |    |
| 8    | Fri | 5:19  | 2.2 | 5:08  | 1.2 |       |     | 12:13 | 0.4 | 5:52                                                                                | 5:40 |    |
| 9    | Sat | 6:14  | 2.1 | 6:04  | 1.0 |       |     | 1:29  | 0.5 | 5:53                                                                                | 5:39 |    |
| 10   | Sun | 7:17  | 2.1 | 7:26  | 0.8 |       |     | 2:58  | 0.5 | 5:53                                                                                | 5:39 |    |
| 11   | Mon | 8:26  | 2.0 | 9:16  | 0.8 | 12:42 | 0.4 | 4:28  | 0.5 | 5:53                                                                                | 5:38 |    |
| 12   | Tue | 9:37  | 1.9 | 10:48 | 0.9 | 2:00  | 0.5 | 5:32  | 0.4 | 5:54                                                                                | 5:37 |   |
| 13   | Wed | 10:39 | 1.9 | 11:44 | 1.0 | 3:33  | 0.6 | 6:13  | 0.3 | 5:54                                                                                | 5:36 |  |
| 14   | Thu | 11:30 | 1.9 |       |     | 4:51  | 0.6 | 6:43  | 0.3 | 5:54                                                                                | 5:35 |  |
| 15   | Fri | 12:25 | 1.2 | 12:13 | 1.8 | 5:53  | 0.5 | 7:08  | 0.2 | 5:55                                                                                | 5:34 |  |
| 16   | Sat | 12:59 | 1.3 | 12:50 | 1.8 | 6:43  | 0.5 | 7:31  | 0.2 | 5:55                                                                                | 5:34 |  |
| 17   | Sun | 1:30  | 1.5 | 1:23  | 1.7 | 7:27  | 0.4 | 7:53  | 0.2 | 5:55                                                                                | 5:33 |  |
| 18   | Mon | 2:00  | 1.6 | 1:53  | 1.6 | 8:09  | 0.4 | 8:16  | 0.1 | 5:56                                                                                | 5:32 |  |
| 19   | Tue | 2:30  | 1.7 | 2:22  | 1.5 | 8:50  | 0.4 | 8:40  | 0.1 | 5:56                                                                                | 5:31 |  |
| 20   | Wed | 3:01  | 1.8 | 2:50  | 1.4 | 9:31  | 0.4 | 9:03  | 0.1 | 5:57                                                                                | 5:31 |  |
| 21   | Thu | 3:33  | 1.9 | 3:19  | 1.3 | 10:14 | 0.4 | 9:26  | 0.1 | 5:57                                                                                | 5:30 |  |
| 22   | Fri | 4:06  | 2.0 | 3:49  | 1.1 | 11:01 | 0.5 | 9:50  | 0.2 | 5:58                                                                                | 5:29 |  |
| 23   | Sat | 4:44  | 2.0 | 4:21  | 1.0 | 11:55 | 0.5 | 10:17 | 0.2 | 5:58                                                                                | 5:28 |  |
| 24   | Sun | 5:26  | 2.0 | 5:01  | 0.8 |       |     | 12:59 | 0.5 | 5:58                                                                                | 5:28 |  |
| 25   | Mon | 6:18  | 1.9 | 6:03  | 0.7 |       |     | 2:15  | 0.5 | 5:59                                                                                | 5:27 |  |
| 26   | Tue | 7:21  | 1.9 | 7:57  | 0.7 |       |     | 3:34  | 0.5 | 5:59                                                                                | 5:26 |  |
| 27   | Wed | 8:32  | 1.9 | 9:48  | 0.8 | 12:36 | 0.4 | 4:36  | 0.4 | 6:00                                                                                | 5:26 |  |
| 28   | Thu | 9:40  | 1.9 | 10:57 | 1.0 | 2:19  | 0.5 | 5:21  | 0.2 | 6:00                                                                                | 5:25 |  |
| 29   | Fri | 10:39 | 1.9 | 11:48 | 1.2 | 3:58  | 0.5 | 5:58  | 0.1 | 6:01                                                                                | 5:25 |  |
| 30   | Sat | 11:31 | 1.9 |       |     | 5:17  | 0.5 | 6:31  | 0.0 | 6:01                                                                                | 5:24 |  |
| 31   | Sun | 12:32 | 1.5 | 12:19 | 1.9 | 6:24  | 0.4 | 7:03  | 0.0 | 6:02                                                                                | 5:23 |  |