

## Hanauma Bay, HI - Jul 1933

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 10:24 | 1.7 | 8:35  | 1.0 | 3:01  | 0.0  | 4:55     | 0.8 | 5:22                                                                                | 6:46 |    |
| 2    | Sun | 11:15 | 2.0 | 9:49  | 0.8 | 3:39  | -0.1 | 6:30     | 0.6 | 5:22                                                                                | 6:46 |    |
| 3    | Mon |       |     | 12:03 | 2.3 | 4:22  | -0.2 | 7:40     | 0.5 | 5:22                                                                                | 6:46 |    |
| 4    | Tue |       |     | 12:50 | 2.5 | 5:10  | -0.2 | 8:33     | 0.3 | 5:23                                                                                | 6:46 |    |
| 5    | Wed | 12:13 | 0.6 | 1:37  | 2.6 | 6:00  | -0.3 | 9:19     | 0.2 | 5:23                                                                                | 6:46 |    |
| 6    | Thu | 1:15  | 0.6 | 2:22  | 2.7 | 6:51  | -0.3 | 10:00    | 0.1 | 5:23                                                                                | 6:46 |    |
| 7    | Fri | 2:12  | 0.6 | 3:07  | 2.7 | 7:43  | -0.3 | 10:40    | 0.1 | 5:24                                                                                | 6:46 |    |
| 8    | Sat | 3:07  | 0.7 | 3:50  | 2.6 | 8:34  | -0.2 | 11:18    | 0.0 | 5:24                                                                                | 6:46 |    |
| 9    | Sun | 4:03  | 0.8 | 4:31  | 2.4 | 9:25  | 0.0  | 11:55    | 0.0 | 5:25                                                                                | 6:46 |    |
| 10   | Mon | 5:02  | 0.9 | 5:10  | 2.2 | 10:18 | 0.2  |          |     | 5:25                                                                                | 6:46 |    |
| 11   | Tue | 6:07  | 1.0 | 5:48  | 1.9 | 12:30 | 0.1  | 11:17 AM | 0.5 | 5:25                                                                                | 6:46 |    |
| 12   | Wed | 7:18  | 1.2 | 6:24  | 1.6 | 1:05  | 0.1  | 12:29    | 0.7 | 5:26                                                                                | 6:46 |   |
| 13   | Thu | 8:32  | 1.4 | 7:01  | 1.3 | 1:39  | 0.1  | 2:05     | 0.9 | 5:26                                                                                | 6:46 |  |
| 14   | Fri | 9:41  | 1.6 | 7:42  | 1.0 | 2:15  | 0.1  | 4:12     | 0.9 | 5:26                                                                                | 6:46 |  |
| 15   | Sat | 10:39 | 1.8 | 8:48  | 0.8 | 2:52  | 0.1  | 6:45     | 0.8 | 5:27                                                                                | 6:45 |  |
| 16   | Sun | 11:27 | 1.9 | 10:14 | 0.7 | 3:33  | 0.1  | 7:53     | 0.6 | 5:27                                                                                | 6:45 |  |
| 17   | Mon |       |     | 12:09 | 2.0 | 4:17  | 0.1  | 8:24     | 0.5 | 5:28                                                                                | 6:45 |  |
| 18   | Tue |       |     | 12:47 | 2.1 | 5:02  | 0.1  | 8:48     | 0.4 | 5:28                                                                                | 6:45 |  |
| 19   | Wed | 12:17 | 0.6 | 1:23  | 2.2 | 5:47  | 0.0  | 9:10     | 0.4 | 5:28                                                                                | 6:44 |  |
| 20   | Thu | 1:01  | 0.6 | 1:57  | 2.2 | 6:29  | 0.0  | 9:34     | 0.3 | 5:29                                                                                | 6:44 |  |
| 21   | Fri | 1:39  | 0.7 | 2:30  | 2.3 | 7:09  | 0.0  | 9:59     | 0.3 | 5:29                                                                                | 6:44 |  |
| 22   | Sat | 2:17  | 0.7 | 3:01  | 2.3 | 7:47  | 0.0  | 10:25    | 0.2 | 5:30                                                                                | 6:44 |  |
| 23   | Sun | 2:56  | 0.8 | 3:30  | 2.3 | 8:25  | 0.0  | 10:52    | 0.2 | 5:30                                                                                | 6:43 |  |
| 24   | Mon | 3:37  | 0.9 | 3:59  | 2.2 | 9:03  | 0.1  | 11:18    | 0.2 | 5:30                                                                                | 6:43 |  |
| 25   | Tue | 4:23  | 1.0 | 4:28  | 2.0 | 9:46  | 0.3  | 11:45    | 0.2 | 5:31                                                                                | 6:42 |  |
| 26   | Wed | 5:15  | 1.1 | 4:56  | 1.8 | 10:36 | 0.5  |          |     | 5:31                                                                                | 6:42 |  |
| 27   | Thu | 6:17  | 1.3 | 5:26  | 1.6 | 12:12 | 0.2  | 11:41 AM | 0.7 | 5:32                                                                                | 6:42 |  |
| 28   | Fri | 7:28  | 1.4 | 5:58  | 1.3 | 12:41 | 0.1  | 1:14     | 0.9 | 5:32                                                                                | 6:41 |  |
| 29   | Sat | 8:43  | 1.7 | 6:36  | 1.1 | 1:16  | 0.1  | 3:21     | 0.9 | 5:32                                                                                | 6:41 |  |
| 30   | Sun | 9:53  | 1.9 | 7:44  | 0.8 | 1:59  | 0.1  | 5:37     | 0.8 | 5:33                                                                                | 6:40 |  |
| 31   | Mon | 10:53 | 2.2 | 9:44  | 0.7 | 2:52  | 0.0  | 7:01     | 0.6 | 5:33                                                                                | 6:40 |  |