

## Hanalei Bay, HI - May 1853

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 11:29 | 0.8 | 11:07 | 1.6 | 5:21  | 0.1  | 3:47     | 0.3  | 5:34                                                                                | 6:32 |    |
| 2    | Mon |       |     | 12:15 | 1.0 | 5:44  | 0.0  | 5:02     | 0.3  | 5:33                                                                                | 6:33 |    |
| 3    | Tue |       |     | 12:52 | 1.2 | 6:05  | 0.0  | 6:01     | 0.3  | 5:32                                                                                | 6:33 |    |
| 4    | Wed | 12:28 | 1.4 | 1:26  | 1.4 | 6:24  | -0.1 | 6:52     | 0.3  | 5:32                                                                                | 6:34 |    |
| 5    | Thu | 12:59 | 1.3 | 1:57  | 1.6 | 6:43  | -0.1 | 7:39     | 0.3  | 5:31                                                                                | 6:34 |    |
| 6    | Fri | 1:26  | 1.1 | 2:28  | 1.8 | 7:03  | -0.2 | 8:24     | 0.3  | 5:30                                                                                | 6:35 |    |
| 7    | Sat | 1:52  | 1.0 | 2:58  | 1.9 | 7:24  | -0.2 | 9:08     | 0.3  | 5:30                                                                                | 6:35 |    |
| 8    | Sun | 2:16  | 0.8 | 3:30  | 1.9 | 7:47  | -0.2 | 9:53     | 0.3  | 5:29                                                                                | 6:35 |    |
| 9    | Mon | 2:40  | 0.7 | 4:03  | 2.0 | 8:10  | -0.2 | 10:42    | 0.3  | 5:29                                                                                | 6:36 |    |
| 10   | Tue | 3:03  | 0.6 | 4:39  | 1.9 | 8:35  | -0.2 | 11:40    | 0.3  | 5:28                                                                                | 6:36 |    |
| 11   | Wed | 3:25  | 0.5 | 5:21  | 1.9 | 9:01  | -0.1 |          |      | 5:28                                                                                | 6:37 |    |
| 12   | Thu | 3:45  | 0.4 | 6:08  | 1.8 | 1:01  | 0.4  | 9:29 AM  | 0.0  | 5:27                                                                                | 6:37 |   |
| 13   | Fri |       |     | 7:04  | 1.7 | 10:03 | 0.0  |          |      | 5:27                                                                                | 6:38 |  |
| 14   | Sat | 6:35  | 0.3 | 8:04  | 1.7 | 4:06  | 0.3  | 10:51 AM | 0.2  | 5:26                                                                                | 6:38 |  |
| 15   | Sun | 9:11  | 0.4 | 9:04  | 1.7 | 4:21  | 0.2  | 12:19    | 0.3  | 5:26                                                                                | 6:38 |  |
| 16   | Mon | 10:38 | 0.7 | 9:59  | 1.6 | 4:37  | 0.2  | 2:21     | 0.4  | 5:25                                                                                | 6:39 |  |
| 17   | Tue | 11:29 | 1.0 | 10:47 | 1.6 | 4:56  | 0.1  | 4:00     | 0.4  | 5:25                                                                                | 6:39 |  |
| 18   | Wed |       |     | 12:13 | 1.3 | 5:17  | 0.0  | 5:17     | 0.4  | 5:25                                                                                | 6:40 |  |
| 19   | Thu |       |     | 12:55 | 1.7 | 5:41  | -0.1 | 6:25     | 0.4  | 5:24                                                                                | 6:40 |  |
| 20   | Fri | 12:13 | 1.3 | 1:37  | 2.0 | 6:09  | -0.2 | 7:28     | 0.3  | 5:24                                                                                | 6:41 |  |
| 21   | Sat | 12:55 | 1.1 | 2:20  | 2.3 | 6:39  | -0.3 | 8:30     | 0.3  | 5:24                                                                                | 6:41 |  |
| 22   | Sun | 1:36  | 1.0 | 3:05  | 2.4 | 7:12  | -0.4 | 9:32     | 0.3  | 5:23                                                                                | 6:42 |  |
| 23   | Mon | 2:19  | 0.8 | 3:51  | 2.5 | 7:48  | -0.4 | 10:35    | 0.3  | 5:23                                                                                | 6:42 |  |
| 24   | Tue | 3:04  | 0.7 | 4:39  | 2.5 | 8:27  | -0.4 | 11:43    | 0.3  | 5:23                                                                                | 6:43 |  |
| 25   | Wed | 3:54  | 0.5 | 5:30  | 2.4 | 9:07  | -0.3 |          |      | 5:23                                                                                | 6:43 |  |
| 26   | Thu | 4:57  | 0.5 | 6:23  | 2.2 | 12:56 | 0.3  | 9:51 AM  | -0.1 | 5:22                                                                                | 6:43 |  |
| 27   | Fri | 6:23  | 0.4 | 7:20  | 2.0 | 2:08  | 0.2  | 10:41 AM | 0.1  | 5:22                                                                                | 6:44 |  |
| 28   | Sat | 8:14  | 0.5 | 8:19  | 1.8 | 3:05  | 0.2  | 11:48 AM | 0.3  | 5:22                                                                                | 6:44 |  |
| 29   | Sun | 10:02 | 0.7 | 9:16  | 1.6 | 3:47  | 0.1  | 1:31     | 0.5  | 5:22                                                                                | 6:45 |  |
| 30   | Mon | 11:13 | 1.0 | 10:08 | 1.5 | 4:19  | 0.1  | 3:25     | 0.6  | 5:22                                                                                | 6:45 |  |

| Date |     | High |    |       |     | Low  |     |      |     |  |      |   |
|------|-----|------|----|-------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft | PM    | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue |      |    | 12:00 | 1.3 | 4:45 | 0.0 | 4:56 | 0.6 | 5:21                                                                               | 6:46 |  |