

## Long Beach, Terminal Island, CA - Nov 1849

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 8:49  | 6.6 | 9:56     | 4.6 | 2:36  | 1.1 | 3:38  | -0.8 | 6:19                                                                                | 5:07 |    |
| 2    | Fri | 9:27  | 6.6 | 10:52    | 4.3 | 3:14  | 1.4 | 4:27  | -0.8 | 6:20                                                                                | 5:06 |    |
| 3    | Sat | 10:10 | 6.4 | 11:59    | 4.0 | 3:55  | 1.8 | 5:22  | -0.7 | 6:21                                                                                | 5:06 |    |
| 4    | Sun | 11:00 | 6.1 |          |     | 4:44  | 2.3 | 6:25  | -0.4 | 6:22                                                                                | 5:05 |    |
| 5    | Mon | 1:20  | 3.9 | 12:01    | 5.5 | 5:51  | 2.7 | 7:37  | -0.1 | 6:23                                                                                | 5:04 |    |
| 6    | Tue | 2:50  | 4.0 | 1:21     | 5.0 | 7:29  | 2.9 | 8:53  | 0.0  | 6:24                                                                                | 5:03 |    |
| 7    | Wed | 4:06  | 4.3 | 2:54     | 4.7 | 9:20  | 2.7 | 10:02 | 0.2  | 6:24                                                                                | 5:02 |    |
| 8    | Thu | 5:00  | 4.8 | 4:21     | 4.6 | 10:45 | 2.1 | 10:59 | 0.3  | 6:25                                                                                | 5:01 |    |
| 9    | Fri | 5:43  | 5.2 | 5:31     | 4.6 | 11:47 | 1.5 | 11:47 | 0.4  | 6:26                                                                                | 5:01 |    |
| 10   | Sat | 6:19  | 5.5 | 6:28     | 4.6 |       |     | 12:37 | 0.8  | 6:27                                                                                | 5:00 |    |
| 11   | Sun | 6:52  | 5.8 | 7:17     | 4.6 | 12:26 | 0.6 | 1:19  | 0.4  | 6:28                                                                                | 4:59 |    |
| 12   | Mon | 7:21  | 6.0 | 8:01     | 4.5 | 1:01  | 0.9 | 1:57  | 0.0  | 6:29                                                                                | 4:59 |   |
| 13   | Tue | 7:48  | 6.1 | 8:42     | 4.4 | 1:32  | 1.2 | 2:32  | -0.2 | 6:30                                                                                | 4:58 |  |
| 14   | Wed | 8:15  | 6.1 | 9:21     | 4.2 | 2:01  | 1.4 | 3:06  | -0.3 | 6:31                                                                                | 4:57 |  |
| 15   | Thu | 8:41  | 6.0 | 10:01    | 4.1 | 2:29  | 1.7 | 3:40  | -0.3 | 6:32                                                                                | 4:57 |  |
| 16   | Fri | 9:08  | 5.9 | 10:43    | 3.9 | 2:56  | 2.0 | 4:15  | -0.2 | 6:33                                                                                | 4:56 |  |
| 17   | Sat | 9:36  | 5.7 | 11:31    | 3.7 | 3:24  | 2.3 | 4:53  | -0.1 | 6:34                                                                                | 4:56 |  |
| 18   | Sun | 10:06 | 5.4 |          |     | 3:55  | 2.6 | 5:35  | 0.2  | 6:35                                                                                | 4:55 |  |
| 19   | Mon | 12:28 | 3.6 | 10:40 AM | 5.0 | 4:30  | 2.9 | 6:24  | 0.4  | 6:36                                                                                | 4:55 |  |
| 20   | Tue | 1:41  | 3.5 | 11:22 AM | 4.6 | 5:21  | 3.1 | 7:20  | 0.6  | 6:37                                                                                | 4:54 |  |
| 21   | Wed | 3:00  | 3.6 | 12:22    | 4.2 | 6:52  | 3.3 | 8:21  | 0.8  | 6:38                                                                                | 4:54 |  |
| 22   | Thu | 3:58  | 3.9 | 1:51     | 3.9 | 8:56  | 3.1 | 9:19  | 0.8  | 6:39                                                                                | 4:53 |  |
| 23   | Fri | 4:36  | 4.2 | 3:26     | 3.8 | 10:22 | 2.7 | 10:10 | 0.9  | 6:39                                                                                | 4:53 |  |
| 24   | Sat | 5:06  | 4.6 | 4:42     | 3.8 | 11:17 | 2.0 | 10:54 | 0.9  | 6:40                                                                                | 4:53 |  |
| 25   | Sun | 5:35  | 5.1 | 5:43     | 4.0 |       |     | 12:00 | 1.3  | 6:41                                                                                | 4:52 |  |
| 26   | Mon | 6:04  | 5.6 | 6:36     | 4.2 |       |     | 12:40 | 0.6  | 6:42                                                                                | 4:52 |  |
| 27   | Tue | 6:36  | 6.1 | 7:26     | 4.4 | 12:12 | 1.0 | 1:20  | -0.1 | 6:43                                                                                | 4:52 |  |
| 28   | Wed | 7:10  | 6.6 | 8:15     | 4.5 | 12:50 | 1.1 | 2:02  | -0.8 | 6:44                                                                                | 4:52 |  |
| 29   | Thu | 7:47  | 6.9 | 9:04     | 4.5 | 1:30  | 1.2 | 2:45  | -1.2 | 6:45                                                                                | 4:51 |  |
| 30   | Fri | 8:27  | 7.1 | 9:56     | 4.4 | 2:11  | 1.4 | 3:31  | -1.5 | 6:46                                                                                | 4:51 |  |