

## Long Beach, Terminal Island, CA - Sep 1861

| Date |     | High  |     |          |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 7:30  | 4.2 | 6:27     | 6.0 | 12:58 | 0.0  | 12:22 | 2.3 | 5:33                                                                                | 6:25 |    |
| 2    | Mon | 7:50  | 4.5 | 7:08     | 6.3 | 1:27  | -0.3 | 1:03  | 1.8 | 5:34                                                                                | 6:24 |    |
| 3    | Tue | 8:14  | 4.9 | 7:49     | 6.4 | 1:56  | -0.5 | 1:43  | 1.3 | 5:35                                                                                | 6:22 |    |
| 4    | Wed | 8:40  | 5.3 | 8:31     | 6.3 | 2:25  | -0.4 | 2:25  | 0.8 | 5:35                                                                                | 6:21 |    |
| 5    | Thu | 9:09  | 5.7 | 9:16     | 5.9 | 2:55  | -0.2 | 3:10  | 0.4 | 5:36                                                                                | 6:20 |    |
| 6    | Fri | 9:41  | 6.0 | 10:03    | 5.3 | 3:26  | 0.2  | 3:59  | 0.2 | 5:37                                                                                | 6:18 |    |
| 7    | Sat | 10:17 | 6.2 | 10:57    | 4.7 | 3:58  | 0.7  | 4:52  | 0.2 | 5:37                                                                                | 6:17 |    |
| 8    | Sun | 10:57 | 6.2 |          |     | 4:32  | 1.3  | 5:55  | 0.3 | 5:38                                                                                | 6:16 |    |
| 9    | Mon | 12:03 | 3.9 | 11:45 AM | 6.0 | 5:08  | 1.9  | 7:11  | 0.5 | 5:39                                                                                | 6:14 |    |
| 10   | Tue | 1:38  | 3.4 | 12:48    | 5.7 | 5:53  | 2.5  | 8:45  | 0.5 | 5:39                                                                                | 6:13 |    |
| 11   | Wed | 3:55  | 3.3 | 2:13     | 5.5 | 7:13  | 3.0  | 10:16 | 0.3 | 5:40                                                                                | 6:12 |    |
| 12   | Thu | 5:32  | 3.7 | 3:46     | 5.5 | 9:26  | 3.1  | 11:24 | 0.0 | 5:41                                                                                | 6:10 |   |
| 13   | Fri | 6:19  | 4.1 | 5:03     | 5.6 | 11:01 | 2.8  |       |     | 5:41                                                                                | 6:09 |  |
| 14   | Sat | 6:53  | 4.5 | 6:01     | 5.8 | 12:15 | -0.2 | 12:02 | 2.3 | 5:42                                                                                | 6:07 |  |
| 15   | Sun | 7:22  | 4.8 | 6:49     | 5.8 | 12:55 | -0.2 | 12:49 | 1.8 | 5:43                                                                                | 6:06 |  |
| 16   | Mon | 7:48  | 5.0 | 7:29     | 5.8 | 1:29  | -0.2 | 1:28  | 1.4 | 5:43                                                                                | 6:05 |  |
| 17   | Tue | 8:12  | 5.2 | 8:06     | 5.6 | 1:58  | 0.0  | 2:04  | 1.0 | 5:44                                                                                | 6:03 |  |
| 18   | Wed | 8:34  | 5.4 | 8:41     | 5.3 | 2:23  | 0.3  | 2:37  | 0.8 | 5:45                                                                                | 6:02 |  |
| 19   | Thu | 8:56  | 5.5 | 9:14     | 5.0 | 2:46  | 0.7  | 3:10  | 0.7 | 5:46                                                                                | 6:00 |  |
| 20   | Fri | 9:18  | 5.6 | 9:49     | 4.6 | 3:08  | 1.1  | 3:43  | 0.6 | 5:46                                                                                | 5:59 |  |
| 21   | Sat | 9:40  | 5.6 | 10:27    | 4.2 | 3:29  | 1.5  | 4:19  | 0.7 | 5:47                                                                                | 5:58 |  |
| 22   | Sun | 10:05 | 5.5 | 11:10    | 3.7 | 3:48  | 1.9  | 4:59  | 0.8 | 5:48                                                                                | 5:56 |  |
| 23   | Mon | 10:32 | 5.3 |          |     | 4:06  | 2.3  | 5:47  | 1.0 | 5:48                                                                                | 5:55 |  |
| 24   | Tue | 12:09 | 3.3 | 11:04 AM | 5.1 | 4:19  | 2.6  | 6:53  | 1.2 | 5:49                                                                                | 5:54 |  |
| 25   | Wed | 11:50 | 4.8 |          |     |       |      | 8:25  | 1.3 | 5:50                                                                                | 5:52 |  |
| 26   | Thu |       |     | 1:07     | 4.6 |       |      | 9:55  | 1.1 | 5:50                                                                                | 5:51 |  |
| 27   | Fri | 6:17  | 3.6 | 2:51     | 4.6 | 8:41  | 3.5  | 10:53 | 0.8 | 5:51                                                                                | 5:49 |  |
| 28   | Sat | 6:10  | 3.8 | 4:12     | 4.8 | 10:28 | 3.1  | 11:35 | 0.4 | 5:52                                                                                | 5:48 |  |
| 29   | Sun | 6:22  | 4.2 | 5:12     | 5.2 | 11:23 | 2.5  |       |     | 5:53                                                                                | 5:47 |  |
| 30   | Mon | 6:40  | 4.6 | 6:02     | 5.5 | 12:08 | 0.2  | 12:07 | 1.9 | 5:53                                                                                | 5:45 |  |