

## Long Beach, Terminal Island, CA - Jul 1844

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 10:32 | 4.4 | 9:40  | 6.6 | 4:03  | -1.6 | 3:30     | 1.8 | 4:52                                                                                | 7:14 |    |
| 2    | Tue | 11:17 | 4.5 | 10:27 | 6.1 | 4:45  | -1.2 | 4:24     | 1.9 | 4:53                                                                                | 7:14 |    |
| 3    | Wed |       |     | 12:02 | 4.6 | 5:27  | -0.7 | 5:22     | 2.0 | 4:53                                                                                | 7:14 |    |
| 4    | Thu |       |     | 12:50 | 4.7 | 6:08  | -0.2 | 6:28     | 2.1 | 4:54                                                                                | 7:14 |    |
| 5    | Fri | 12:09 | 4.5 | 1:39  | 4.7 | 6:50  | 0.5  | 7:48     | 2.1 | 4:54                                                                                | 7:13 |    |
| 6    | Sat | 1:14  | 3.8 | 2:32  | 4.8 | 7:33  | 1.1  | 9:20     | 1.9 | 4:55                                                                                | 7:13 |    |
| 7    | Sun | 2:43  | 3.2 | 3:25  | 4.9 | 8:20  | 1.7  | 10:48    | 1.5 | 4:55                                                                                | 7:13 |    |
| 8    | Mon | 4:37  | 3.0 | 4:16  | 5.1 | 9:15  | 2.2  | 11:53    | 1.0 | 4:56                                                                                | 7:13 |    |
| 9    | Tue | 6:12  | 3.1 | 5:03  | 5.3 | 10:16 | 2.5  |          |     | 4:56                                                                                | 7:13 |    |
| 10   | Wed | 7:13  | 3.3 | 5:45  | 5.5 | 12:40 | 0.6  | 11:13 AM | 2.6 | 4:57                                                                                | 7:12 |    |
| 11   | Thu | 7:53  | 3.5 | 6:23  | 5.8 | 1:17  | 0.2  | 12:01    | 2.6 | 4:57                                                                                | 7:12 |    |
| 12   | Fri | 8:24  | 3.6 | 6:59  | 6.0 | 1:50  | -0.1 | 12:42    | 2.5 | 4:58                                                                                | 7:12 |    |
| 13   | Sat | 8:52  | 3.8 | 7:34  | 6.2 | 2:20  | -0.4 | 1:20     | 2.4 | 4:58                                                                                | 7:11 |   |
| 14   | Sun | 9:18  | 3.9 | 8:07  | 6.3 | 2:49  | -0.5 | 1:56     | 2.2 | 4:59                                                                                | 7:11 |  |
| 15   | Mon | 9:46  | 4.1 | 8:41  | 6.3 | 3:18  | -0.6 | 2:33     | 2.1 | 5:00                                                                                | 7:11 |  |
| 16   | Tue | 10:14 | 4.2 | 9:16  | 6.1 | 3:47  | -0.7 | 3:11     | 2.0 | 5:00                                                                                | 7:10 |  |
| 17   | Wed | 10:45 | 4.4 | 9:52  | 5.8 | 4:16  | -0.6 | 3:52     | 2.0 | 5:01                                                                                | 7:10 |  |
| 18   | Thu | 11:17 | 4.6 | 10:32 | 5.4 | 4:46  | -0.3 | 4:38     | 1.9 | 5:02                                                                                | 7:09 |  |
| 19   | Fri | 11:53 | 4.7 | 11:17 | 4.8 | 5:17  | 0.0  | 5:33     | 1.9 | 5:02                                                                                | 7:09 |  |
| 20   | Sat |       |     | 12:33 | 4.9 | 5:50  | 0.5  | 6:40     | 1.9 | 5:03                                                                                | 7:08 |  |
| 21   | Sun | 12:14 | 4.1 | 1:20  | 5.1 | 6:27  | 1.0  | 8:03     | 1.7 | 5:04                                                                                | 7:07 |  |
| 22   | Mon | 1:33  | 3.5 | 2:16  | 5.4 | 7:11  | 1.6  | 9:37     | 1.2 | 5:04                                                                                | 7:07 |  |
| 23   | Tue | 3:25  | 3.1 | 3:20  | 5.7 | 8:09  | 2.0  | 10:59    | 0.6 | 5:05                                                                                | 7:06 |  |
| 24   | Wed | 5:18  | 3.2 | 4:25  | 6.0 | 9:27  | 2.4  |          |     | 5:06                                                                                | 7:06 |  |
| 25   | Thu | 6:34  | 3.5 | 5:26  | 6.4 | 12:03 | -0.1 | 10:48 AM | 2.4 | 5:06                                                                                | 7:05 |  |
| 26   | Fri | 7:26  | 3.8 | 6:22  | 6.8 | 12:55 | -0.6 | 11:56 AM | 2.3 | 5:07                                                                                | 7:04 |  |
| 27   | Sat | 8:08  | 4.2 | 7:12  | 7.0 | 1:41  | -1.0 | 12:54    | 2.0 | 5:08                                                                                | 7:04 |  |
| 28   | Sun | 8:47  | 4.5 | 8:00  | 7.0 | 2:22  | -1.2 | 1:46     | 1.8 | 5:08                                                                                | 7:03 |  |
| 29   | Mon | 9:23  | 4.7 | 8:44  | 6.8 | 3:01  | -1.2 | 2:34     | 1.5 | 5:09                                                                                | 7:02 |  |
| 30   | Tue | 9:59  | 4.9 | 9:27  | 6.4 | 3:38  | -1.0 | 3:21     | 1.4 | 5:10                                                                                | 7:01 |  |
| 31   | Wed | 10:35 | 5.0 | 10:10 | 5.8 | 4:13  | -0.6 | 4:08     | 1.4 | 5:11                                                                                | 7:00 |  |