

## Long Beach, Inner Harbor, CA - Aug 1861

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 7:37  | 3.1 | 5:24  | 5.1 | 12:33 | 0.6  | 10:51 AM | 2.9 | 5:11                                                                                | 7:00 |    |
| 2    | Fri | 7:59  | 3.4 | 6:10  | 5.5 | 1:10  | 0.2  | 11:52 AM | 2.7 | 5:12                                                                                | 6:59 |    |
| 3    | Sat | 8:20  | 3.6 | 6:52  | 5.8 | 1:42  | -0.2 | 12:38    | 2.5 | 5:13                                                                                | 6:58 |    |
| 4    | Sun | 8:42  | 3.8 | 7:30  | 6.1 | 2:12  | -0.5 | 1:20     | 2.2 | 5:13                                                                                | 6:57 |    |
| 5    | Mon | 9:06  | 4.0 | 8:09  | 6.2 | 2:41  | -0.7 | 2:00     | 1.9 | 5:14                                                                                | 6:56 |    |
| 6    | Tue | 9:32  | 4.3 | 8:48  | 6.2 | 3:11  | -0.8 | 2:42     | 1.6 | 5:15                                                                                | 6:55 |    |
| 7    | Wed | 10:01 | 4.6 | 9:29  | 5.9 | 3:41  | -0.7 | 3:26     | 1.4 | 5:15                                                                                | 6:54 |    |
| 8    | Thu | 10:33 | 4.9 | 10:13 | 5.4 | 4:12  | -0.4 | 4:15     | 1.2 | 5:16                                                                                | 6:53 |    |
| 9    | Fri | 11:07 | 5.1 | 11:02 | 4.8 | 4:43  | 0.0  | 5:09     | 1.1 | 5:17                                                                                | 6:52 |    |
| 10   | Sat | 11:46 | 5.2 |       |     | 5:16  | 0.5  | 6:12     | 1.1 | 5:18                                                                                | 6:51 |    |
| 11   | Sun | 12:00 | 4.0 | 12:32 | 5.3 | 5:51  | 1.1  | 7:31     | 1.0 | 5:18                                                                                | 6:50 |   |
| 12   | Mon | 1:20  | 3.3 | 1:29  | 5.3 | 6:31  | 1.8  | 9:06     | 0.8 | 5:19                                                                                | 6:49 |  |
| 13   | Tue | 3:20  | 2.9 | 2:40  | 5.4 | 7:27  | 2.3  | 10:38    | 0.4 | 5:20                                                                                | 6:48 |  |
| 14   | Wed | 5:30  | 3.1 | 3:59  | 5.5 | 9:01  | 2.7  | 11:49    | 0.0 | 5:20                                                                                | 6:47 |  |
| 15   | Thu | 6:41  | 3.4 | 5:10  | 5.7 | 10:42 | 2.7  |          |     | 5:21                                                                                | 6:46 |  |
| 16   | Fri | 7:24  | 3.8 | 6:09  | 6.0 | 12:42 | -0.4 | 11:55 AM | 2.4 | 5:22                                                                                | 6:45 |  |
| 17   | Sat | 7:57  | 4.1 | 6:59  | 6.1 | 1:26  | -0.6 | 12:50    | 2.1 | 5:23                                                                                | 6:44 |  |
| 18   | Sun | 8:27  | 4.3 | 7:42  | 6.1 | 2:03  | -0.7 | 1:35     | 1.8 | 5:23                                                                                | 6:43 |  |
| 19   | Mon | 8:55  | 4.5 | 8:21  | 6.0 | 2:37  | -0.6 | 2:16     | 1.5 | 5:24                                                                                | 6:41 |  |
| 20   | Tue | 9:22  | 4.7 | 8:57  | 5.7 | 3:06  | -0.4 | 2:54     | 1.3 | 5:25                                                                                | 6:40 |  |
| 21   | Wed | 9:48  | 4.8 | 9:32  | 5.3 | 3:34  | -0.1 | 3:31     | 1.2 | 5:25                                                                                | 6:39 |  |
| 22   | Thu | 10:13 | 4.9 | 10:07 | 4.8 | 3:59  | 0.3  | 4:08     | 1.2 | 5:26                                                                                | 6:38 |  |
| 23   | Fri | 10:38 | 4.9 | 10:43 | 4.3 | 4:22  | 0.7  | 4:47     | 1.3 | 5:27                                                                                | 6:37 |  |
| 24   | Sat | 11:04 | 4.8 | 11:22 | 3.7 | 4:44  | 1.2  | 5:31     | 1.4 | 5:28                                                                                | 6:35 |  |
| 25   | Sun | 11:33 | 4.7 |       |     | 5:03  | 1.7  | 6:25     | 1.5 | 5:28                                                                                | 6:34 |  |
| 26   | Mon | 12:14 | 3.2 | 12:08 | 4.6 | 5:19  | 2.1  | 7:41     | 1.6 | 5:29                                                                                | 6:33 |  |
| 27   | Tue | 1:50  | 2.7 | 12:57 | 4.5 | 5:21  | 2.5  | 9:33     | 1.5 | 5:30                                                                                | 6:32 |  |
| 28   | Wed |       |     | 2:15  | 4.4 |       |      | 11:04    | 1.2 | 5:30                                                                                | 6:30 |  |
| 29   | Thu |       |     | 3:46  | 4.6 |       |      | 11:56    | 0.8 | 5:31                                                                                | 6:29 |  |
| 30   | Fri | 7:11  | 3.4 | 4:55  | 4.9 | 10:45 | 3.0  |          |     | 5:32                                                                                | 6:28 |  |

| Date |     | High |     |      |     | Low   |     |          |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|----------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM       | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 7:21 | 3.7 | 5:47 | 5.3 | 12:33 | 0.3 | 11:43 AM | 2.7 | 5:32                                                                               | 6:26 |  |