

## Long Beach (inside), NY - Jan 1864

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 12:37 | 3.3 | 12:31 | 3.3 | 6:12  | 0.7  | 6:35  | 0.4  | 7:22                                                                                | 4:42 |    |
| 2    | Sat | 1:21  | 3.4 | 1:20  | 3.2 | 7:17  | 0.7  | 7:33  | 0.4  | 7:22                                                                                | 4:42 |    |
| 3    | Sun | 2:08  | 3.5 | 2:15  | 3.1 | 8:27  | 0.6  | 8:35  | 0.3  | 7:22                                                                                | 4:43 |    |
| 4    | Mon | 3:01  | 3.7 | 3:17  | 3.1 | 9:30  | 0.4  | 9:34  | 0.1  | 7:22                                                                                | 4:44 |    |
| 5    | Tue | 4:01  | 3.9 | 4:25  | 3.2 | 10:28 | 0.1  | 10:30 | -0.1 | 7:22                                                                                | 4:45 |    |
| 6    | Wed | 5:01  | 4.2 | 5:28  | 3.5 | 11:22 | -0.2 | 11:25 | -0.3 | 7:22                                                                                | 4:46 |    |
| 7    | Thu | 5:57  | 4.6 | 6:23  | 3.7 |       |      | 12:15 | -0.6 | 7:22                                                                                | 4:47 |    |
| 8    | Fri | 6:48  | 4.8 | 7:15  | 4.0 | 12:19 | -0.6 | 1:08  | -0.8 | 7:22                                                                                | 4:48 |    |
| 9    | Sat | 7:39  | 5.0 | 8:07  | 4.2 | 1:14  | -0.8 | 1:59  | -1.0 | 7:22                                                                                | 4:49 |    |
| 10   | Sun | 8:29  | 5.0 | 8:59  | 4.3 | 2:08  | -0.9 | 2:48  | -1.2 | 7:22                                                                                | 4:50 |    |
| 11   | Mon | 9:21  | 4.9 | 9:53  | 4.3 | 3:01  | -0.9 | 3:36  | -1.2 | 7:21                                                                                | 4:51 |    |
| 12   | Tue | 10:15 | 4.7 | 10:49 | 4.2 | 3:52  | -0.8 | 4:23  | -1.1 | 7:21                                                                                | 4:52 |   |
| 13   | Wed | 11:10 | 4.4 | 11:46 | 4.2 | 4:44  | -0.6 | 5:12  | -0.9 | 7:21                                                                                | 4:53 |  |
| 14   | Thu |       |     | 12:07 | 4.1 | 5:40  | -0.3 | 6:04  | -0.6 | 7:21                                                                                | 4:54 |  |
| 15   | Fri | 12:42 | 4.1 | 1:02  | 3.8 | 6:43  | 0.0  | 7:02  | -0.3 | 7:20                                                                                | 4:55 |  |
| 16   | Sat | 1:37  | 4.0 | 1:57  | 3.5 | 7:50  | 0.2  | 8:02  | -0.1 | 7:20                                                                                | 4:56 |  |
| 17   | Sun | 2:31  | 3.8 | 2:54  | 3.3 | 8:56  | 0.2  | 9:01  | 0.0  | 7:19                                                                                | 4:57 |  |
| 18   | Mon | 3:28  | 3.8 | 3:54  | 3.2 | 9:56  | 0.2  | 9:56  | 0.1  | 7:19                                                                                | 4:59 |  |
| 19   | Tue | 4:27  | 3.7 | 4:55  | 3.2 | 10:49 | 0.1  | 10:46 | 0.0  | 7:18                                                                                | 5:00 |  |
| 20   | Wed | 5:21  | 3.8 | 5:48  | 3.3 | 11:37 | 0.0  | 11:33 | 0.0  | 7:18                                                                                | 5:01 |  |
| 21   | Thu | 6:09  | 3.9 | 6:35  | 3.4 |       |      | 12:22 | -0.1 | 7:17                                                                                | 5:02 |  |
| 22   | Fri | 6:52  | 4.0 | 7:18  | 3.5 | 12:18 | -0.1 | 1:05  | -0.2 | 7:16                                                                                | 5:03 |  |
| 23   | Sat | 7:31  | 4.0 | 7:58  | 3.6 | 1:02  | -0.1 | 1:46  | -0.3 | 7:16                                                                                | 5:04 |  |
| 24   | Sun | 8:08  | 4.0 | 8:37  | 3.6 | 1:44  | -0.2 | 2:24  | -0.3 | 7:15                                                                                | 5:06 |  |
| 25   | Mon | 8:43  | 3.9 | 9:14  | 3.6 | 2:25  | -0.2 | 3:00  | -0.3 | 7:14                                                                                | 5:07 |  |
| 26   | Tue | 9:17  | 3.8 | 9:52  | 3.5 | 3:03  | -0.1 | 3:33  | -0.3 | 7:14                                                                                | 5:08 |  |
| 27   | Wed | 9:50  | 3.7 | 10:28 | 3.5 | 3:39  | 0.0  | 4:04  | -0.2 | 7:13                                                                                | 5:09 |  |
| 28   | Thu | 10:25 | 3.5 | 11:06 | 3.4 | 4:14  | 0.1  | 4:34  | -0.1 | 7:12                                                                                | 5:11 |  |
| 29   | Fri | 11:03 | 3.3 | 11:47 | 3.4 | 4:50  | 0.2  | 5:05  | 0.0  | 7:11                                                                                | 5:12 |  |
| 30   | Sat | 11:49 | 3.2 |       |     | 5:33  | 0.4  | 5:42  | 0.2  | 7:10                                                                                | 5:13 |  |
| 31   | Sun | 12:33 | 3.5 | 12:41 | 3.1 | 6:30  | 0.5  | 6:34  | 0.2  | 7:09                                                                                | 5:14 |  |