





Long Beach, Terminal Island, CA - Jan 2050

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 3:54 | 5.4 | 5:05 | 3.2 | 11:07 | 0.8 | 10:03 | 1.7 | 6:57 | 4:55 |  |
| 2 | Sun | 4:50 | 5.7 | 6:27 | 3.4 | | | 12:11 | 0.2 | 6:57 | 4:56 |  |
| 3 | Mon | 5:40 | 5.9 | 7:26 | 3.6 | | | 1:01 | -0.3 | 6:57 | 4:57 |  |
| 4 | Tue | 6:24 | 6.1 | 8:11 | 3.8 | 12:01 | 2.1 | 1:42 | -0.6 | 6:58 | 4:57 |  |
| 5 | Wed | 7:03 | 6.2 | 8:47 | 3.9 | 12:48 | 2.1 | 2:18 | -0.8 | 6:58 | 4:58 |  |
| 6 | Thu | 7:39 | 6.2 | 9:19 | 4.0 | 1:29 | 2.1 | 2:50 | -0.8 | 6:58 | 4:59 |  |
| 7 | Fri | 8:13 | 6.2 | 9:49 | 4.1 | 2:05 | 2.0 | 3:21 | -0.8 | 6:58 | 5:00 |  |
| 8 | Sat | 8:45 | 6.0 | 10:18 | 4.1 | 2:39 | 2.0 | 3:49 | -0.7 | 6:58 | 5:01 |  |
| 9 | Sun | 9:16 | 5.8 | 10:47 | 4.1 | 3:13 | 2.0 | 4:17 | -0.5 | 6:58 | 5:02 |  |
| 10 | Mon | 9:47 | 5.5 | 11:18 | 4.1 | 3:49 | 2.0 | 4:45 | -0.2 | 6:58 | 5:03 |  |
| 11 | Tue | 10:20 | 5.1 | 11:50 | 4.2 | 4:27 | 2.1 | 5:13 | 0.1 | 6:57 | 5:03 |  |
| 12 | Wed | 10:54 | 4.6 | | | 5:11 | 2.1 | 5:41 | 0.5 | 6:57 | 5:04 |  |
| 13 | Thu | 12:26 | 4.2 | 11:34 AM | 4.0 | 6:05 | 2.2 | 6:10 | 0.9 | 6:57 | 5:05 |  |
| 14 | Fri | 1:07 | 4.3 | 12:26 | 3.4 | 7:17 | 2.2 | 6:42 | 1.3 | 6:57 | 5:06 |  |
| 15 | Sat | 1:55 | 4.4 | 1:52 | 2.9 | 8:53 | 2.0 | 7:23 | 1.8 | 6:57 | 5:07 |  |
| 16 | Sun | 2:50 | 4.6 | 4:03 | 2.7 | 10:27 | 1.6 | 8:23 | 2.1 | 6:56 | 5:08 |  |
| 17 | Mon | 3:49 | 5.0 | 5:47 | 2.9 | 11:32 | 0.9 | 9:43 | 2.3 | 6:56 | 5:09 |  |
| 18 | Tue | 4:44 | 5.4 | 6:46 | 3.2 | | | 12:20 | 0.2 | 6:56 | 5:10 |  |
| 19 | Wed | 5:35 | 5.9 | 7:28 | 3.6 | | | 1:01 | -0.5 | 6:56 | 5:11 |  |
| 20 | Thu | 6:23 | 6.4 | 8:05 | 3.9 | | | 1:40 | -1.1 | 6:55 | 5:12 |  |
| 21 | Fri | 7:09 | 6.8 | 8:42 | 4.3 | 12:50 | 1.8 | 2:19 | -1.5 | 6:55 | 5:13 |  |
| 22 | Sat | 7:55 | 7.0 | 9:19 | 4.6 | 1:39 | 1.5 | 2:58 | -1.7 | 6:54 | 5:14 |  |
| 23 | Sun | 8:41 | 7.0 | 9:58 | 4.8 | 2:29 | 1.2 | 3:37 | -1.6 | 6:54 | 5:15 |  |
| 24 | Mon | 9:27 | 6.7 | 10:38 | 5.1 | 3:19 | 1.0 | 4:16 | -1.4 | 6:53 | 5:16 |  |
| 25 | Tue | 10:16 | 6.1 | 11:21 | 5.2 | 4:12 | 0.9 | 4:56 | -0.9 | 6:53 | 5:17 |  |
| 26 | Wed | 11:07 | 5.3 | | | 5:09 | 1.0 | 5:36 | -0.2 | 6:52 | 5:18 |  |
| 27 | Thu | 12:08 | 5.3 | 12:06 | 4.4 | 6:16 | 1.1 | 6:19 | 0.5 | 6:52 | 5:19 |  |
| 28 | Fri | 1:00 | 5.2 | 1:22 | 3.6 | 7:37 | 1.2 | 7:08 | 1.2 | 6:51 | 5:20 |  |
| 29 | Sat | 2:01 | 5.2 | 3:13 | 3.0 | 9:15 | 1.1 | 8:11 | 1.9 | 6:50 | 5:21 |  |
| 30 | Sun | 3:10 | 5.2 | 5:16 | 3.0 | 10:49 | 0.7 | 9:34 | 2.3 | 6:50 | 5:22 |  |
| 31 | Mon | 4:21 | 5.3 | 6:37 | 3.3 | 11:59 | 0.2 | 10:57 | 2.4 | 6:49 | 5:23 |  |