




































Balboa Pier, Newport Beach, CA - Dec 2023

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 12:52 | 3.4 | 10:28 AM | 5.2 | 4:18 | 3.0 | 6:34 | 0.0 | 6:37 | 4:43 |  |
| 2 | Sat | 2:10 | 3.4 | 11:14 AM | 4.7 | 5:16 | 3.2 | 7:29 | 0.4 | 6:38 | 4:43 |  |
| 3 | Sun | 3:20 | 3.6 | 12:14 | 4.2 | 6:58 | 3.3 | 8:24 | 0.6 | 6:39 | 4:43 |  |
| 4 | Mon | 4:04 | 3.8 | 1:34 | 3.8 | 9:01 | 3.1 | 9:16 | 0.9 | 6:40 | 4:43 |  |
| 5 | Tue | 4:34 | 4.1 | 3:06 | 3.5 | 10:29 | 2.7 | 10:00 | 1.1 | 6:41 | 4:43 |  |
| 6 | Wed | 4:58 | 4.4 | 4:27 | 3.4 | 11:26 | 2.1 | 10:37 | 1.3 | 6:42 | 4:43 |  |
| 7 | Thu | 5:20 | 4.7 | 5:33 | 3.3 | | | 12:08 | 1.4 | 6:42 | 4:43 |  |
| 8 | Fri | 5:42 | 5.1 | 6:30 | 3.4 | | | 12:45 | 0.8 | 6:43 | 4:43 |  |
| 9 | Sat | 6:06 | 5.4 | 7:20 | 3.4 | | | 1:20 | 0.2 | 6:44 | 4:43 |  |
| 10 | Sun | 6:33 | 5.8 | 8:06 | 3.5 | 12:14 | 1.9 | 1:56 | -0.3 | 6:45 | 4:43 |  |
| 11 | Mon | 7:03 | 6.1 | 8:52 | 3.5 | 12:47 | 2.0 | 2:33 | -0.7 | 6:45 | 4:43 |  |
| 12 | Tue | 7:38 | 6.3 | 9:38 | 3.5 | 1:22 | 2.2 | 3:13 | -1.0 | 6:46 | 4:44 |  |
| 13 | Wed | 8:15 | 6.4 | 10:26 | 3.5 | 1:59 | 2.3 | 3:56 | -1.2 | 6:47 | 4:44 |  |
| 14 | Thu | 8:57 | 6.4 | 11:18 | 3.5 | 2:40 | 2.4 | 4:41 | -1.2 | 6:47 | 4:44 |  |
| 15 | Fri | 9:42 | 6.2 | | | 3:26 | 2.5 | 5:30 | -1.0 | 6:48 | 4:44 |  |
| 16 | Sat | 12:15 | 3.5 | 10:33 AM | 5.8 | 4:23 | 2.6 | 6:22 | -0.8 | 6:49 | 4:45 |  |
| 17 | Sun | 1:14 | 3.7 | 11:32 AM | 5.3 | 5:37 | 2.7 | 7:15 | -0.4 | 6:49 | 4:45 |  |
| 18 | Mon | 2:12 | 4.0 | 12:43 | 4.6 | 7:12 | 2.7 | 8:09 | 0.0 | 6:50 | 4:46 |  |
| 19 | Tue | 3:04 | 4.4 | 2:11 | 4.0 | 8:57 | 2.3 | 9:02 | 0.5 | 6:50 | 4:46 |  |
| 20 | Wed | 3:52 | 4.8 | 3:48 | 3.6 | 10:27 | 1.6 | 9:54 | 0.9 | 6:51 | 4:46 |  |
| 21 | Thu | 4:35 | 5.3 | 5:18 | 3.4 | 11:37 | 0.8 | 10:44 | 1.3 | 6:51 | 4:47 |  |
| 22 | Fri | 5:15 | 5.7 | 6:33 | 3.4 | | | 12:33 | 0.1 | 6:52 | 4:47 |  |
| 23 | Sat | 5:54 | 6.0 | 7:36 | 3.5 | | | 1:21 | -0.5 | 6:52 | 4:48 |  |
| 24 | Sun | 6:32 | 6.2 | 8:29 | 3.5 | 12:17 | 2.0 | 2:04 | -0.9 | 6:53 | 4:48 |  |
| 25 | Mon | 7:10 | 6.3 | 9:15 | 3.6 | 12:59 | 2.2 | 2:45 | -1.1 | 6:53 | 4:49 |  |
| 26 | Tue | 7:47 | 6.2 | 9:57 | 3.6 | 1:40 | 2.3 | 3:23 | -1.1 | 6:54 | 4:50 |  |
| 27 | Wed | 8:24 | 6.1 | 10:36 | 3.6 | 2:19 | 2.4 | 4:00 | -1.0 | 6:54 | 4:50 |  |
| 28 | Thu | 9:00 | 5.9 | 11:16 | 3.5 | 2:56 | 2.4 | 4:37 | -0.8 | 6:54 | 4:51 |  |
| 29 | Fri | 9:36 | 5.6 | 11:57 | 3.5 | 3:35 | 2.5 | 5:14 | -0.5 | 6:55 | 4:52 |  |
| 30 | Sat | 10:12 | 5.2 | | | 4:16 | 2.6 | 5:50 | -0.2 | 6:55 | 4:52 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|--------------|-----|---------------------|-----|-------------|-----|-------------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Sun | 12:40 | 3.5 | 10:49 AM | 4.8 | 5:03 | 2.7 | 6:23 | 0.2 | 6:55 | 4:53 |  |