

## Balboa Pier, Newport Beach, CA - Dec 2083

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 3:08  | 3.7 | 12:52    | 3.9 | 7:58  | 3.1 | 8:27  | 0.8  | 6:38                                                                                | 4:43 |    |
| 2    | Thu | 3:42  | 4.1 | 2:25     | 3.6 | 9:39  | 2.6 | 9:14  | 1.0  | 6:38                                                                                | 4:43 |    |
| 3    | Fri | 4:12  | 4.5 | 3:59     | 3.4 | 10:50 | 1.9 | 10:00 | 1.3  | 6:39                                                                                | 4:43 |    |
| 4    | Sat | 4:43  | 5.1 | 5:20     | 3.4 | 11:44 | 1.0 | 10:45 | 1.5  | 6:40                                                                                | 4:43 |    |
| 5    | Sun | 5:17  | 5.6 | 6:27     | 3.5 |       |     | 12:31 | 0.2  | 6:41                                                                                | 4:43 |    |
| 6    | Mon | 5:54  | 6.1 | 7:25     | 3.6 |       |     | 1:16  | -0.6 | 6:42                                                                                | 4:43 |    |
| 7    | Tue | 6:34  | 6.6 | 8:19     | 3.7 | 12:14 | 1.8 | 2:02  | -1.2 | 6:43                                                                                | 4:43 |    |
| 8    | Wed | 7:17  | 6.9 | 9:10     | 3.8 | 1:00  | 1.9 | 2:48  | -1.6 | 6:43                                                                                | 4:43 |    |
| 9    | Thu | 8:02  | 7.0 | 10:00    | 3.8 | 1:47  | 2.0 | 3:35  | -1.7 | 6:44                                                                                | 4:43 |    |
| 10   | Fri | 8:49  | 6.9 | 10:52    | 3.8 | 2:36  | 2.1 | 4:24  | -1.6 | 6:45                                                                                | 4:43 |    |
| 11   | Sat | 9:39  | 6.6 | 11:46    | 3.9 | 3:29  | 2.2 | 5:13  | -1.4 | 6:45                                                                                | 4:43 |    |
| 12   | Sun | 10:31 | 6.1 |          |     | 4:28  | 2.3 | 6:03  | -0.9 | 6:46                                                                                | 4:44 |   |
| 13   | Mon | 12:43 | 4.0 | 11:28 AM | 5.3 | 5:37  | 2.4 | 6:55  | -0.4 | 6:47                                                                                | 4:44 |  |
| 14   | Tue | 1:41  | 4.2 | 12:34    | 4.5 | 7:02  | 2.4 | 7:46  | 0.2  | 6:48                                                                                | 4:44 |  |
| 15   | Wed | 2:37  | 4.4 | 1:55     | 3.8 | 8:40  | 2.2 | 8:39  | 0.7  | 6:48                                                                                | 4:45 |  |
| 16   | Thu | 3:30  | 4.7 | 3:32     | 3.3 | 10:15 | 1.7 | 9:31  | 1.3  | 6:49                                                                                | 4:45 |  |
| 17   | Fri | 4:16  | 5.0 | 5:08     | 3.1 | 11:29 | 1.1 | 10:21 | 1.7  | 6:49                                                                                | 4:45 |  |
| 18   | Sat | 4:57  | 5.2 | 6:27     | 3.1 |       |     | 12:24 | 0.6  | 6:50                                                                                | 4:46 |  |
| 19   | Sun | 5:34  | 5.4 | 7:27     | 3.2 |       |     | 1:08  | 0.1  | 6:51                                                                                | 4:46 |  |
| 20   | Mon | 6:08  | 5.5 | 8:13     | 3.3 |       |     | 1:45  | -0.2 | 6:51                                                                                | 4:47 |  |
| 21   | Tue | 6:41  | 5.6 | 8:50     | 3.4 | 12:30 | 2.4 | 2:18  | -0.4 | 6:52                                                                                | 4:47 |  |
| 22   | Wed | 7:13  | 5.7 | 9:23     | 3.4 | 1:06  | 2.4 | 2:50  | -0.6 | 6:52                                                                                | 4:48 |  |
| 23   | Thu | 7:45  | 5.8 | 9:53     | 3.5 | 1:39  | 2.4 | 3:21  | -0.6 | 6:52                                                                                | 4:48 |  |
| 24   | Fri | 8:17  | 5.8 | 10:25    | 3.5 | 2:12  | 2.4 | 3:52  | -0.6 | 6:53                                                                                | 4:49 |  |
| 25   | Sat | 8:50  | 5.7 | 10:57    | 3.5 | 2:46  | 2.4 | 4:23  | -0.6 | 6:53                                                                                | 4:49 |  |
| 26   | Sun | 9:23  | 5.5 | 11:32    | 3.5 | 3:22  | 2.4 | 4:55  | -0.4 | 6:54                                                                                | 4:50 |  |
| 27   | Mon | 9:57  | 5.3 |          |     | 4:02  | 2.5 | 5:27  | -0.2 | 6:54                                                                                | 4:50 |  |
| 28   | Tue | 12:08 | 3.6 | 10:34 AM | 4.9 | 4:49  | 2.5 | 5:59  | 0.1  | 6:54                                                                                | 4:51 |  |
| 29   | Wed | 12:47 | 3.8 | 11:17 AM | 4.3 | 5:50  | 2.5 | 6:32  | 0.4  | 6:55                                                                                | 4:52 |  |
| 30   | Thu | 1:27  | 4.0 | 12:14    | 3.7 | 7:10  | 2.4 | 7:08  | 0.8  | 6:55                                                                                | 4:52 |  |
| 31   | Fri | 2:10  | 4.3 | 1:38     | 3.1 | 8:47  | 2.1 | 7:48  | 1.4  | 6:55                                                                                | 4:53 |  |