

## Ocean Beach, outer coast, CA - Nov 1837

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:05  | 4.7 | 11:29 AM | 6.3 | 5:31  | 3.2 | 6:43  | -0.7 | 6:42                                                                                | 5:18 |    |
| 2    | Thu | 2:07  | 4.6 | 12:13    | 6.1 | 6:17  | 3.4 | 7:37  | -0.6 | 6:43                                                                                | 5:17 |    |
| 3    | Fri | 3:15  | 4.5 | 1:08     | 5.9 | 7:16  | 3.6 | 8:38  | -0.5 | 6:44                                                                                | 5:16 |    |
| 4    | Sat | 4:25  | 4.6 | 2:16     | 5.6 | 8:41  | 3.7 | 9:46  | -0.3 | 6:45                                                                                | 5:15 |    |
| 5    | Sun | 5:24  | 4.8 | 3:36     | 5.3 | 10:21 | 3.4 | 10:52 | -0.1 | 6:47                                                                                | 5:14 |    |
| 6    | Mon | 6:12  | 5.1 | 5:01     | 5.1 | 11:43 | 2.8 | 11:52 | 0.0  | 6:48                                                                                | 5:13 |    |
| 7    | Tue | 6:52  | 5.4 | 6:20     | 5.0 |       |     | 12:47 | 2.0  | 6:49                                                                                | 5:12 |    |
| 8    | Wed | 7:28  | 5.8 | 7:32     | 5.0 | 12:44 | 0.3 | 1:41  | 1.2  | 6:50                                                                                | 5:11 |    |
| 9    | Thu | 8:02  | 6.2 | 8:38     | 5.0 | 1:31  | 0.7 | 2:30  | 0.4  | 6:51                                                                                | 5:10 |    |
| 10   | Fri | 8:36  | 6.5 | 9:39     | 5.1 | 2:14  | 1.2 | 3:15  | -0.2 | 6:52                                                                                | 5:10 |   |
| 11   | Sat | 9:09  | 6.7 | 10:37    | 5.1 | 2:56  | 1.7 | 3:59  | -0.7 | 6:53                                                                                | 5:09 |  |
| 12   | Sun | 9:42  | 6.7 | 11:34    | 5.0 | 3:38  | 2.2 | 4:41  | -0.9 | 6:54                                                                                | 5:08 |  |
| 13   | Mon | 10:16 | 6.6 |          |     | 4:21  | 2.7 | 5:23  | -1.0 | 6:55                                                                                | 5:07 |  |
| 14   | Tue | 12:29 | 5.0 | 10:51 AM | 6.4 | 5:05  | 3.1 | 6:05  | -0.8 | 6:56                                                                                | 5:06 |  |
| 15   | Wed | 1:24  | 4.9 | 11:29 AM | 6.1 | 5:52  | 3.4 | 6:50  | -0.6 | 6:57                                                                                | 5:06 |  |
| 16   | Thu | 2:21  | 4.8 | 12:10    | 5.8 | 6:46  | 3.6 | 7:37  | -0.3 | 6:58                                                                                | 5:05 |  |
| 17   | Fri | 3:20  | 4.7 | 12:57    | 5.4 | 7:50  | 3.6 | 8:29  | 0.0  | 6:59                                                                                | 5:04 |  |
| 18   | Sat | 4:18  | 4.7 | 1:52     | 5.0 | 9:09  | 3.6 | 9:25  | 0.3  | 7:01                                                                                | 5:04 |  |
| 19   | Sun | 5:10  | 4.8 | 2:58     | 4.6 | 10:28 | 3.3 | 10:22 | 0.6  | 7:02                                                                                | 5:03 |  |
| 20   | Mon | 5:51  | 4.9 | 4:13     | 4.3 | 11:36 | 2.9 | 11:15 | 0.8  | 7:03                                                                                | 5:02 |  |
| 21   | Tue | 6:24  | 5.1 | 5:30     | 4.2 |       |     | 12:31 | 2.4  | 7:04                                                                                | 5:02 |  |
| 22   | Wed | 6:52  | 5.3 | 6:42     | 4.1 | 12:01 | 1.1 | 1:16  | 1.8  | 7:05                                                                                | 5:01 |  |
| 23   | Thu | 7:17  | 5.6 | 7:47     | 4.2 | 12:42 | 1.4 | 1:56  | 1.2  | 7:06                                                                                | 5:01 |  |
| 24   | Fri | 7:43  | 5.8 | 8:45     | 4.4 | 1:20  | 1.7 | 2:32  | 0.6  | 7:07                                                                                | 5:00 |  |
| 25   | Sat | 8:10  | 6.1 | 9:40     | 4.5 | 1:57  | 2.1 | 3:06  | 0.0  | 7:08                                                                                | 5:00 |  |
| 26   | Sun | 8:40  | 6.3 | 10:32    | 4.7 | 2:33  | 2.4 | 3:41  | -0.5 | 7:09                                                                                | 5:00 |  |
| 27   | Mon | 9:12  | 6.5 | 11:23    | 4.8 | 3:10  | 2.8 | 4:19  | -0.8 | 7:10                                                                                | 4:59 |  |
| 28   | Tue | 9:47  | 6.6 |          |     | 3:50  | 3.1 | 5:00  | -1.1 | 7:11                                                                                | 4:59 |  |
| 29   | Wed | 12:14 | 4.8 | 10:27 AM | 6.7 | 4:32  | 3.3 | 5:44  | -1.3 | 7:12                                                                                | 4:59 |  |
| 30   | Thu | 1:05  | 4.8 | 11:12 AM | 6.6 | 5:19  | 3.4 | 6:32  | -1.2 | 7:13                                                                                | 4:59 |  |