

## Long Beach, Inner Harbor, CA - Jan 1821

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 6:32  | 5.7 | 8:48     | 3.3 | 12:00 | 2.5 | 2:08  | -0.6 | 7:05                                                                                | 5:02 |    |
| 2    | Tue | 7:10  | 6.0 | 9:22     | 3.4 | 12:44 | 2.4 | 2:43  | -1.0 | 7:05                                                                                | 5:03 |    |
| 3    | Wed | 7:50  | 6.3 | 9:56     | 3.5 | 1:27  | 2.3 | 3:20  | -1.3 | 7:05                                                                                | 5:04 |    |
| 4    | Thu | 8:30  | 6.4 | 10:31    | 3.6 | 2:10  | 2.2 | 3:57  | -1.4 | 7:05                                                                                | 5:05 |    |
| 5    | Fri | 9:12  | 6.4 | 11:08    | 3.8 | 2:55  | 2.1 | 4:35  | -1.3 | 7:05                                                                                | 5:05 |    |
| 6    | Sat | 9:56  | 6.1 | 11:48    | 3.9 | 3:44  | 2.0 | 5:13  | -1.1 | 7:05                                                                                | 5:06 |    |
| 7    | Sun | 10:42 | 5.6 |          |     | 4:39  | 2.0 | 5:52  | -0.7 | 7:05                                                                                | 5:07 |    |
| 8    | Mon | 12:30 | 4.2 | 11:34 AM | 4.9 | 5:44  | 2.0 | 6:32  | -0.2 | 7:05                                                                                | 5:08 |    |
| 9    | Tue | 1:16  | 4.4 | 12:37    | 4.1 | 7:03  | 1.9 | 7:13  | 0.5  | 7:05                                                                                | 5:09 |    |
| 10   | Wed | 2:06  | 4.7 | 2:04     | 3.3 | 8:38  | 1.6 | 7:59  | 1.1  | 7:05                                                                                | 5:10 |    |
| 11   | Thu | 3:00  | 5.0 | 4:03     | 2.8 | 10:16 | 1.0 | 8:54  | 1.7  | 7:05                                                                                | 5:10 |    |
| 12   | Fri | 3:56  | 5.3 | 6:00     | 2.8 | 11:37 | 0.3 | 10:03 | 2.1  | 7:05                                                                                | 5:11 |   |
| 13   | Sat | 4:53  | 5.6 | 7:19     | 3.1 |       |     | 12:37 | -0.3 | 7:05                                                                                | 5:12 |  |
| 14   | Sun | 5:47  | 5.8 | 8:12     | 3.4 |       |     | 1:27  | -0.8 | 7:05                                                                                | 5:13 |  |
| 15   | Mon | 6:37  | 6.0 | 8:52     | 3.6 | 12:17 | 2.4 | 2:10  | -1.1 | 7:04                                                                                | 5:14 |  |
| 16   | Tue | 7:23  | 6.1 | 9:26     | 3.7 | 1:10  | 2.3 | 2:48  | -1.2 | 7:04                                                                                | 5:15 |  |
| 17   | Wed | 8:04  | 6.1 | 9:58     | 3.8 | 1:55  | 2.1 | 3:24  | -1.2 | 7:04                                                                                | 5:16 |  |
| 18   | Thu | 8:43  | 6.0 | 10:28    | 3.8 | 2:36  | 2.0 | 3:56  | -1.1 | 7:04                                                                                | 5:17 |  |
| 19   | Fri | 9:18  | 5.8 | 10:57    | 3.9 | 3:14  | 1.9 | 4:27  | -0.8 | 7:03                                                                                | 5:18 |  |
| 20   | Sat | 9:53  | 5.4 | 11:26    | 3.9 | 3:52  | 1.9 | 4:55  | -0.5 | 7:03                                                                                | 5:19 |  |
| 21   | Sun | 10:26 | 5.0 | 11:55    | 4.0 | 4:32  | 1.9 | 5:21  | -0.1 | 7:03                                                                                | 5:20 |  |
| 22   | Mon | 11:00 | 4.4 |          |     | 5:16  | 1.9 | 5:45  | 0.4  | 7:02                                                                                | 5:21 |  |
| 23   | Tue | 12:25 | 4.0 | 11:37 AM | 3.8 | 6:08  | 2.0 | 6:07  | 0.9  | 7:02                                                                                | 5:22 |  |
| 24   | Wed | 12:57 | 4.1 | 12:24    | 3.1 | 7:15  | 2.0 | 6:27  | 1.4  | 7:01                                                                                | 5:23 |  |
| 25   | Thu | 1:35  | 4.1 | 1:46     | 2.5 | 8:51  | 1.8 | 6:43  | 1.8  | 7:01                                                                                | 5:24 |  |
| 26   | Fri | 2:23  | 4.2 |          |     | 10:40 | 1.4 |       |      | 7:00                                                                                | 5:25 |  |
| 27   | Sat | 3:24  | 4.4 |          |     | 11:52 | 0.8 |       |      | 7:00                                                                                | 5:26 |  |
| 28   | Sun | 4:27  | 4.7 | 7:59     | 2.9 |       |     | 12:39 | 0.2  | 6:59                                                                                | 5:27 |  |
| 29   | Mon | 5:24  | 5.0 | 8:14     | 3.1 |       |     | 1:16  | -0.3 | 6:58                                                                                | 5:28 |  |
| 30   | Tue | 6:13  | 5.5 | 8:34     | 3.3 |       |     | 1:51  | -0.8 | 6:58                                                                                | 5:29 |  |
| 31   | Wed | 6:58  | 5.9 | 8:58     | 3.6 | 12:40 | 2.3 | 2:25  | -1.2 | 6:57                                                                                | 5:30 |  |