

## Long Beach, Inner Harbor, CA - Dec 1868

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 9:10  | 6.3 | 10:58    | 3.8 | 2:59  | 1.9 | 4:29  | -0.8 | 6:47                                                                                | 4:51 |    |
| 2    | Wed | 9:52  | 6.1 | 11:58    | 3.8 | 3:41  | 2.1 | 5:17  | -0.7 | 6:48                                                                                | 4:51 |    |
| 3    | Thu | 10:40 | 5.8 |          |     | 4:29  | 2.4 | 6:05  | -0.5 | 6:49                                                                                | 4:51 |    |
| 4    | Fri | 1:04  | 3.8 | 11:40 AM | 5.3 | 5:35  | 2.6 | 7:05  | -0.3 | 6:49                                                                                | 4:51 |    |
| 5    | Sat | 2:10  | 4.0 | 12:46    | 4.7 | 7:05  | 2.7 | 8:11  | 0.0  | 6:50                                                                                | 4:51 |    |
| 6    | Sun | 3:16  | 4.3 | 2:10     | 4.3 | 8:47  | 2.5 | 9:11  | 0.3  | 6:51                                                                                | 4:51 |    |
| 7    | Mon | 4:16  | 4.7 | 3:46     | 4.0 | 10:17 | 1.9 | 10:11 | 0.6  | 6:52                                                                                | 4:51 |    |
| 8    | Tue | 4:58  | 5.1 | 5:10     | 3.9 | 11:29 | 1.2 | 11:05 | 0.8  | 6:53                                                                                | 4:51 |    |
| 9    | Wed | 5:40  | 5.5 | 6:16     | 3.9 |       |     | 12:23 | 0.5  | 6:53                                                                                | 4:51 |    |
| 10   | Thu | 6:22  | 5.9 | 7:16     | 4.0 |       |     | 1:11  | -0.1 | 6:54                                                                                | 4:51 |    |
| 11   | Fri | 6:58  | 6.1 | 8:04     | 4.0 | 12:35 | 1.3 | 1:53  | -0.5 | 6:55                                                                                | 4:52 |    |
| 12   | Sat | 7:34  | 6.2 | 8:52     | 4.0 | 1:11  | 1.5 | 2:35  | -0.8 | 6:56                                                                                | 4:52 |   |
| 13   | Sun | 8:04  | 6.2 | 9:34     | 3.9 | 1:53  | 1.7 | 3:11  | -0.9 | 6:56                                                                                | 4:52 |  |
| 14   | Mon | 8:40  | 6.1 | 10:22    | 3.9 | 2:29  | 1.9 | 3:53  | -0.8 | 6:57                                                                                | 4:52 |  |
| 15   | Tue | 9:16  | 5.9 | 11:04    | 3.8 | 3:05  | 2.1 | 4:29  | -0.7 | 6:58                                                                                | 4:53 |  |
| 16   | Wed | 9:46  | 5.6 | 11:46    | 3.7 | 3:41  | 2.3 | 5:05  | -0.4 | 6:58                                                                                | 4:53 |  |
| 17   | Thu | 10:22 | 5.2 |          |     | 4:17  | 2.5 | 5:47  | -0.1 | 6:59                                                                                | 4:54 |  |
| 18   | Fri | 12:34 | 3.6 | 10:58 AM | 4.7 | 5:05  | 2.7 | 6:29  | 0.2  | 6:59                                                                                | 4:54 |  |
| 19   | Sat | 1:34  | 3.6 | 11:40 AM | 4.2 | 5:59  | 2.8 | 7:11  | 0.6  | 7:00                                                                                | 4:54 |  |
| 20   | Sun | 2:28  | 3.7 | 12:34    | 3.8 | 7:29  | 2.9 | 7:59  | 0.9  | 7:00                                                                                | 4:55 |  |
| 21   | Mon | 3:22  | 3.9 | 1:58     | 3.3 | 9:17  | 2.7 | 8:53  | 1.2  | 7:01                                                                                | 4:55 |  |
| 22   | Tue | 4:10  | 4.2 | 3:40     | 3.1 | 10:41 | 2.2 | 9:47  | 1.4  | 7:01                                                                                | 4:56 |  |
| 23   | Wed | 4:46  | 4.5 | 5:04     | 3.1 | 11:41 | 1.6 | 10:35 | 1.5  | 7:02                                                                                | 4:56 |  |
| 24   | Thu | 5:22  | 4.8 | 6:10     | 3.2 |       |     | 12:23 | 1.0  | 7:02                                                                                | 4:57 |  |
| 25   | Fri | 5:52  | 5.2 | 7:04     | 3.4 |       |     | 12:59 | 0.4  | 7:03                                                                                | 4:58 |  |
| 26   | Sat | 6:28  | 5.6 | 7:52     | 3.6 |       |     | 1:35  | -0.2 | 7:03                                                                                | 4:58 |  |
| 27   | Sun | 7:04  | 6.0 | 8:34     | 3.7 | 12:41 | 1.7 | 2:11  | -0.7 | 7:03                                                                                | 4:59 |  |
| 28   | Mon | 7:40  | 6.3 | 9:16     | 3.9 | 1:23  | 1.7 | 2:53  | -1.1 | 7:04                                                                                | 4:59 |  |
| 29   | Tue | 8:22  | 6.5 | 9:58     | 4.0 | 2:05  | 1.7 | 3:35  | -1.3 | 7:04                                                                                | 5:00 |  |
| 30   | Wed | 9:04  | 6.5 | 10:46    | 4.0 | 2:47  | 1.7 | 4:17  | -1.3 | 7:04                                                                                | 5:01 |  |
| 31   | Thu | 9:46  | 6.3 | 11:40    | 4.0 | 3:35  | 1.8 | 4:59  | -1.3 | 7:05                                                                                | 5:02 |  |