

## Long Beach, Inner Harbor, CA - Dec 1872

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 8:40  | 6.6 | 10:34    | 3.7 | 2:17  | 2.0 | 3:59  | -1.1 | 6:47                                                                                | 4:51 |    |
| 2    | Mon | 9:22  | 6.5 | 11:34    | 3.6 | 2:59  | 2.2 | 4:53  | -1.1 | 6:48                                                                                | 4:51 |    |
| 3    | Tue | 10:04 | 6.3 |          |     | 3:41  | 2.4 | 5:47  | -1.0 | 6:49                                                                                | 4:51 |    |
| 4    | Wed | 12:40 | 3.6 | 10:58 AM | 5.9 | 4:35  | 2.7 | 6:41  | -0.7 | 6:49                                                                                | 4:51 |    |
| 5    | Thu | 1:52  | 3.7 | 11:58 AM | 5.3 | 5:53  | 2.9 | 7:47  | -0.4 | 6:50                                                                                | 4:51 |    |
| 6    | Fri | 2:58  | 3.9 | 1:22     | 4.7 | 7:41  | 2.9 | 8:47  | -0.1 | 6:51                                                                                | 4:51 |    |
| 7    | Sat | 3:58  | 4.3 | 2:52     | 4.2 | 9:29  | 2.5 | 9:47  | 0.2  | 6:52                                                                                | 4:51 |    |
| 8    | Sun | 4:40  | 4.8 | 4:22     | 4.0 | 10:53 | 1.8 | 10:41 | 0.6  | 6:53                                                                                | 4:51 |    |
| 9    | Mon | 5:22  | 5.2 | 5:40     | 3.8 | 11:59 | 1.0 | 11:23 | 0.9  | 6:53                                                                                | 4:51 |    |
| 10   | Tue | 5:58  | 5.6 | 6:46     | 3.8 |       |     | 12:47 | 0.4  | 6:54                                                                                | 4:51 |    |
| 11   | Wed | 6:34  | 5.9 | 7:40     | 3.8 | 12:05 | 1.3 | 1:35  | -0.2 | 6:55                                                                                | 4:52 |   |
| 12   | Thu | 7:04  | 6.1 | 8:34     | 3.7 | 12:41 | 1.6 | 2:11  | -0.6 | 6:56                                                                                | 4:52 |  |
| 13   | Fri | 7:34  | 6.1 | 9:16     | 3.7 | 1:17  | 1.9 | 2:53  | -0.8 | 6:56                                                                                | 4:52 |  |
| 14   | Sat | 8:04  | 6.1 | 10:04    | 3.6 | 1:53  | 2.1 | 3:29  | -0.8 | 6:57                                                                                | 4:52 |  |
| 15   | Sun | 8:34  | 6.0 | 10:46    | 3.5 | 2:23  | 2.3 | 4:05  | -0.7 | 6:58                                                                                | 4:53 |  |
| 16   | Mon | 9:10  | 5.8 | 11:28    | 3.4 | 2:53  | 2.5 | 4:41  | -0.6 | 6:58                                                                                | 4:53 |  |
| 17   | Tue | 9:40  | 5.5 |          |     | 3:29  | 2.6 | 5:17  | -0.3 | 6:59                                                                                | 4:54 |  |
| 18   | Wed | 12:16 | 3.4 | 10:16 AM | 5.2 | 4:05  | 2.8 | 5:59  | -0.1 | 6:59                                                                                | 4:54 |  |
| 19   | Thu | 1:10  | 3.4 | 10:52 AM | 4.8 | 4:53  | 2.9 | 6:41  | 0.2  | 7:00                                                                                | 4:54 |  |
| 20   | Fri | 2:10  | 3.4 | 11:40 AM | 4.4 | 5:53  | 3.0 | 7:23  | 0.5  | 7:00                                                                                | 4:55 |  |
| 21   | Sat | 3:04  | 3.6 | 12:34    | 3.9 | 7:29  | 3.0 | 8:11  | 0.8  | 7:01                                                                                | 4:55 |  |
| 22   | Sun | 3:46  | 3.9 | 1:58     | 3.4 | 9:23  | 2.8 | 8:59  | 1.1  | 7:01                                                                                | 4:56 |  |
| 23   | Mon | 4:22  | 4.2 | 3:34     | 3.1 | 10:41 | 2.2 | 9:47  | 1.3  | 7:02                                                                                | 4:56 |  |
| 24   | Tue | 4:52  | 4.6 | 5:04     | 3.1 | 11:41 | 1.5 | 10:29 | 1.5  | 7:02                                                                                | 4:57 |  |
| 25   | Wed | 5:22  | 5.0 | 6:16     | 3.2 |       |     | 12:23 | 0.8  | 7:03                                                                                | 4:58 |  |
| 26   | Thu | 5:52  | 5.4 | 7:16     | 3.3 |       |     | 1:05  | 0.1  | 7:03                                                                                | 4:58 |  |
| 27   | Fri | 6:28  | 5.9 | 8:04     | 3.5 |       |     | 1:47  | -0.6 | 7:03                                                                                | 4:59 |  |
| 28   | Sat | 7:04  | 6.3 | 8:52     | 3.6 | 12:41 | 1.9 | 2:23  | -1.1 | 7:04                                                                                | 5:00 |  |
| 29   | Sun | 7:46  | 6.6 | 9:40     | 3.7 | 1:23  | 2.0 | 3:11  | -1.5 | 7:04                                                                                | 5:00 |  |
| 30   | Mon | 8:28  | 6.8 | 10:28    | 3.8 | 2:05  | 2.0 | 3:53  | -1.6 | 7:04                                                                                | 5:01 |  |

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|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 9:16 | 6.7 | 11:16 | 3.8 | 2:53 | 2.0 | 4:41 | -1.6 | 7:05                                                                               | 5:02 |  |