

## Long Beach, Terminal Island, CA - May 1862

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 11:10 | 3.4 | 9:53  | 5.4 | 4:37  | -0.3 | 3:36     | 2.2 | 5:10                                                                                | 6:42 | ☀                                                                                   |
| 2    | Fri |       |     | 12:02 | 3.2 | 5:18  | -0.2 | 4:04     | 2.4 | 5:09                                                                                | 6:43 | ☀                                                                                   |
| 3    | Sat |       |     | 1:08  | 3.1 | 6:04  | 0.1  | 4:39     | 2.7 | 5:08                                                                                | 6:44 | ☀                                                                                   |
| 4    | Sun |       |     | 2:30  | 3.1 | 6:57  | 0.3  | 5:37     | 2.9 | 5:07                                                                                | 6:45 | ☀                                                                                   |
| 5    | Mon |       |     | 3:42  | 3.3 | 7:57  | 0.4  | 7:26     | 3.0 | 5:06                                                                                | 6:46 | ☀                                                                                   |
| 6    | Tue | 1:08  | 4.1 | 4:24  | 3.6 | 8:56  | 0.5  | 9:20     | 2.7 | 5:05                                                                                | 6:46 | ☀                                                                                   |
| 7    | Wed | 2:37  | 3.9 | 4:54  | 4.0 | 9:50  | 0.6  | 10:37    | 2.1 | 5:05                                                                                | 6:47 | ☀                                                                                   |
| 8    | Thu | 4:02  | 3.8 | 5:22  | 4.5 | 10:36 | 0.6  | 11:33    | 1.4 | 5:04                                                                                | 6:48 | ☀                                                                                   |
| 9    | Fri | 5:13  | 3.9 | 5:51  | 5.1 | 11:17 | 0.7  |          |     | 5:03                                                                                | 6:49 | ☀                                                                                   |
| 10   | Sat | 6:15  | 4.0 | 6:22  | 5.7 | 12:20 | 0.6  | 11:57 AM | 0.8 | 5:02                                                                                | 6:49 | ☀                                                                                   |
| 11   | Sun | 7:11  | 4.2 | 6:57  | 6.2 | 1:06  | -0.2 | 12:36    | 1.0 | 5:01                                                                                | 6:50 | ☀                                                                                   |
| 12   | Mon | 8:04  | 4.2 | 7:35  | 6.7 | 1:51  | -1.0 | 1:16     | 1.1 | 5:00                                                                                | 6:51 | ☀                                                                                   |
| 13   | Tue | 8:56  | 4.2 | 8:16  | 6.9 | 2:37  | -1.5 | 1:57     | 1.3 | 5:00                                                                                | 6:52 | ☀                                                                                   |
| 14   | Wed | 9:50  | 4.1 | 8:59  | 6.9 | 3:25  | -1.7 | 2:40     | 1.6 | 4:59                                                                                | 6:52 | ☀                                                                                   |
| 15   | Thu | 10:46 | 3.9 | 9:46  | 6.7 | 4:15  | -1.8 | 3:27     | 1.8 | 4:58                                                                                | 6:53 | ☀                                                                                   |
| 16   | Fri | 11:46 | 3.8 | 10:38 | 6.3 | 5:08  | -1.6 | 4:21     | 2.1 | 4:57                                                                                | 6:54 | ☀                                                                                   |
| 17   | Sat |       |     | 12:52 | 3.8 | 6:04  | -1.2 | 5:26     | 2.3 | 4:57                                                                                | 6:55 | ☀                                                                                   |
| 18   | Sun |       |     | 2:02  | 3.9 | 7:04  | -0.8 | 6:50     | 2.5 | 4:56                                                                                | 6:55 | ☀                                                                                   |
| 19   | Mon | 12:44 | 4.9 | 3:10  | 4.1 | 8:06  | -0.3 | 8:31     | 2.4 | 4:55                                                                                | 6:56 | ☀                                                                                   |
| 20   | Tue | 2:06  | 4.3 | 4:07  | 4.5 | 9:07  | 0.1  | 10:08    | 1.9 | 4:55                                                                                | 6:57 | ☀                                                                                   |
| 21   | Wed | 3:36  | 3.9 | 4:54  | 4.8 | 10:04 | 0.5  | 11:21    | 1.4 | 4:54                                                                                | 6:57 | ☀                                                                                   |
| 22   | Thu | 4:59  | 3.6 | 5:33  | 5.1 | 10:54 | 0.9  |          |     | 4:54                                                                                | 6:58 | ☀                                                                                   |
| 23   | Fri | 6:09  | 3.6 | 6:07  | 5.4 | 12:17 | 0.8  | 11:36 AM | 1.2 | 4:53                                                                                | 6:59 | ☀                                                                                   |
| 24   | Sat | 7:06  | 3.6 | 6:37  | 5.6 | 1:01  | 0.3  | 12:13    | 1.5 | 4:53                                                                                | 6:59 | ☀                                                                                   |
| 25   | Sun | 7:53  | 3.6 | 7:05  | 5.7 | 1:39  | -0.1 | 12:46    | 1.8 | 4:52                                                                                | 7:00 | ☀                                                                                   |
| 26   | Mon | 8:35  | 3.6 | 7:32  | 5.9 | 2:13  | -0.4 | 1:17     | 1.9 | 4:52                                                                                | 7:01 | ☀                                                                                   |
| 27   | Tue | 9:13  | 3.6 | 8:01  | 5.9 | 2:45  | -0.5 | 1:47     | 2.1 | 4:51                                                                                | 7:01 | ☀                                                                                   |
| 28   | Wed | 9:49  | 3.6 | 8:30  | 5.9 | 3:17  | -0.6 | 2:17     | 2.2 | 4:51                                                                                | 7:02 | ☀                                                                                   |
| 29   | Thu | 10:26 | 3.6 | 9:02  | 5.8 | 3:50  | -0.7 | 2:48     | 2.3 | 4:50                                                                                | 7:03 | ☀                                                                                   |
| 30   | Fri | 11:05 | 3.5 | 9:35  | 5.7 | 4:24  | -0.6 | 3:21     | 2.4 | 4:50                                                                                | 7:03 | ☀                                                                                   |
| 31   | Sat | 11:47 | 3.5 | 10:09 | 5.4 | 5:00  | -0.5 | 3:58     | 2.5 | 4:50                                                                                | 7:04 | ☀                                                                                   |