

## Long Beach, Inner Harbor, CA - Mar 1854

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:27 | 4.9 | 11:06 | 4.7 | 4:27  | 0.6  | 4:49  | 0.0  | 6:28                                                                                | 5:56 |    |
| 2    | Thu | 11:10 | 4.2 | 11:37 | 4.6 | 5:13  | 0.7  | 5:16  | 0.6  | 6:27                                                                                | 5:57 |    |
| 3    | Fri | 11:59 | 3.5 |       |     | 6:05  | 0.9  | 5:41  | 1.3  | 6:25                                                                                | 5:58 |    |
| 4    | Sat | 12:10 | 4.5 | 1:05  | 2.8 | 7:08  | 1.0  | 6:01  | 1.9  | 6:24                                                                                | 5:58 |    |
| 5    | Sun | 12:49 | 4.3 | 3:37  | 2.4 | 8:37  | 1.1  | 6:00  | 2.4  | 6:23                                                                                | 5:59 |    |
| 6    | Mon | 1:44  | 4.1 |       |     | 10:28 | 0.9  |       |      | 6:22                                                                                | 6:00 |    |
| 7    | Tue | 3:09  | 4.0 | 7:38  | 3.1 | 11:46 | 0.6  | 10:37 | 2.9  | 6:20                                                                                | 6:01 |    |
| 8    | Wed | 4:37  | 4.1 | 7:46  | 3.3 |       |      | 12:34 | 0.2  | 6:19                                                                                | 6:02 |    |
| 9    | Thu | 5:39  | 4.4 | 7:59  | 3.5 |       |      | 1:09  | -0.1 | 6:18                                                                                | 6:02 |    |
| 10   | Fri | 6:24  | 4.7 | 8:14  | 3.6 | 12:33 | 2.3  | 1:38  | -0.3 | 6:16                                                                                | 6:03 |    |
| 11   | Sat | 7:02  | 5.1 | 8:31  | 3.8 | 1:07  | 2.0  | 2:04  | -0.5 | 6:15                                                                                | 6:04 |    |
| 12   | Sun | 7:37  | 5.3 | 8:49  | 4.1 | 1:38  | 1.6  | 2:29  | -0.6 | 6:14                                                                                | 6:05 |   |
| 13   | Mon | 8:11  | 5.4 | 9:10  | 4.3 | 2:11  | 1.2  | 2:54  | -0.6 | 6:12                                                                                | 6:06 |  |
| 14   | Tue | 8:46  | 5.3 | 9:32  | 4.6 | 2:45  | 0.9  | 3:18  | -0.4 | 6:11                                                                                | 6:06 |  |
| 15   | Wed | 9:23  | 5.1 | 9:57  | 4.8 | 3:22  | 0.6  | 3:44  | -0.1 | 6:10                                                                                | 6:07 |  |
| 16   | Thu | 10:03 | 4.7 | 10:25 | 5.0 | 4:02  | 0.4  | 4:09  | 0.3  | 6:08                                                                                | 6:08 |  |
| 17   | Fri | 10:48 | 4.1 | 10:56 | 5.1 | 4:47  | 0.3  | 4:36  | 0.8  | 6:07                                                                                | 6:09 |  |
| 18   | Sat | 11:42 | 3.5 | 11:33 | 5.0 | 5:40  | 0.2  | 5:03  | 1.3  | 6:06                                                                                | 6:09 |  |
| 19   | Sun |       |     | 12:58 | 2.9 | 6:47  | 0.3  | 5:33  | 1.8  | 6:04                                                                                | 6:10 |  |
| 20   | Mon | 12:21 | 4.9 | 3:11  | 2.6 | 8:14  | 0.3  | 6:12  | 2.4  | 6:03                                                                                | 6:11 |  |
| 21   | Tue | 1:30  | 4.8 | 5:42  | 2.9 | 9:53  | 0.1  | 8:09  | 2.8  | 6:02                                                                                | 6:12 |  |
| 22   | Wed | 3:05  | 4.7 | 6:30  | 3.3 | 11:12 | -0.3 | 10:31 | 2.7  | 6:00                                                                                | 6:12 |  |
| 23   | Thu | 4:36  | 4.9 | 7:02  | 3.7 |       |      | 12:10 | -0.7 | 5:59                                                                                | 6:13 |  |
| 24   | Fri | 5:46  | 5.2 | 7:31  | 4.1 |       |      | 12:56 | -0.9 | 5:58                                                                                | 6:14 |  |
| 25   | Sat | 6:42  | 5.4 | 7:59  | 4.4 | 12:44 | 1.6  | 1:34  | -1.0 | 5:56                                                                                | 6:15 |  |
| 26   | Sun | 7:30  | 5.5 | 8:27  | 4.7 | 1:30  | 1.0  | 2:09  | -0.9 | 5:55                                                                                | 6:15 |  |
| 27   | Mon | 8:13  | 5.4 | 8:54  | 5.0 | 2:12  | 0.6  | 2:40  | -0.6 | 5:53                                                                                | 6:16 |  |
| 28   | Tue | 8:55  | 5.1 | 9:20  | 5.1 | 2:52  | 0.2  | 3:09  | -0.2 | 5:52                                                                                | 6:17 |  |
| 29   | Wed | 9:35  | 4.7 | 9:47  | 5.2 | 3:31  | 0.0  | 3:36  | 0.2  | 5:51                                                                                | 6:18 |  |
| 30   | Thu | 10:16 | 4.2 | 10:12 | 5.1 | 4:11  | 0.0  | 4:01  | 0.8  | 5:49                                                                                | 6:18 |  |
| 31   | Fri | 10:59 | 3.7 | 10:38 | 5.0 | 4:51  | 0.1  | 4:23  | 1.3  | 5:48                                                                                | 6:19 |  |