

## Long Beach, Inner Harbor, CA - Oct 1838

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 7:37  | 5.1 | 7:22     | 5.9 | 1:18  | -0.5 | 1:19  | 1.0  | 5:54                                                                                | 5:44 |    |
| 2    | Tue | 8:04  | 5.6 | 8:10     | 5.8 | 1:50  | -0.3 | 2:05  | 0.4  | 5:54                                                                                | 5:43 |    |
| 3    | Wed | 8:34  | 6.0 | 8:58     | 5.4 | 2:23  | 0.0  | 2:51  | -0.1 | 5:55                                                                                | 5:42 |    |
| 4    | Thu | 9:06  | 6.3 | 9:49     | 4.9 | 2:55  | 0.4  | 3:39  | -0.4 | 5:56                                                                                | 5:40 |    |
| 5    | Fri | 9:40  | 6.4 | 10:46    | 4.3 | 3:27  | 1.0  | 4:30  | -0.5 | 5:57                                                                                | 5:39 |    |
| 6    | Sat | 10:17 | 6.3 | 11:53    | 3.7 | 4:00  | 1.6  | 5:27  | -0.3 | 5:57                                                                                | 5:38 |    |
| 7    | Sun | 10:59 | 5.9 |          |     | 4:33  | 2.2  | 6:34  | 0.0  | 5:58                                                                                | 5:36 |    |
| 8    | Mon | 1:29  | 3.3 | 11:49 AM | 5.4 | 5:10  | 2.8  | 7:57  | 0.3  | 5:59                                                                                | 5:35 |    |
| 9    | Tue | 4:03  | 3.4 | 1:02     | 4.9 | 6:14  | 3.3  | 9:30  | 0.4  | 6:00                                                                                | 5:34 |    |
| 10   | Wed | 5:34  | 3.7 | 2:45     | 4.6 | 9:02  | 3.4  | 10:47 | 0.3  | 6:00                                                                                | 5:32 |    |
| 11   | Thu | 6:10  | 4.0 | 4:18     | 4.6 | 10:52 | 3.1  | 11:41 | 0.3  | 6:01                                                                                | 5:31 |    |
| 12   | Fri | 6:36  | 4.3 | 5:24     | 4.7 | 11:50 | 2.5  |       |      | 6:02                                                                                | 5:30 |   |
| 13   | Sat | 6:59  | 4.5 | 6:13     | 4.8 | 12:21 | 0.3  | 12:30 | 2.1  | 6:03                                                                                | 5:29 |  |
| 14   | Sun | 7:18  | 4.7 | 6:53     | 4.9 | 12:51 | 0.4  | 1:04  | 1.6  | 6:03                                                                                | 5:27 |  |
| 15   | Mon | 7:35  | 4.9 | 7:28     | 4.8 | 1:16  | 0.5  | 1:35  | 1.2  | 6:04                                                                                | 5:26 |  |
| 16   | Tue | 7:52  | 5.1 | 8:02     | 4.7 | 1:37  | 0.8  | 2:05  | 0.8  | 6:05                                                                                | 5:25 |  |
| 17   | Wed | 8:09  | 5.3 | 8:35     | 4.5 | 1:56  | 1.0  | 2:34  | 0.5  | 6:06                                                                                | 5:24 |  |
| 18   | Thu | 8:27  | 5.5 | 9:10     | 4.2 | 2:15  | 1.3  | 3:05  | 0.3  | 6:07                                                                                | 5:23 |  |
| 19   | Fri | 8:46  | 5.6 | 9:48     | 3.9 | 2:33  | 1.6  | 3:38  | 0.2  | 6:07                                                                                | 5:21 |  |
| 20   | Sat | 9:08  | 5.6 | 10:30    | 3.6 | 2:52  | 1.9  | 4:14  | 0.2  | 6:08                                                                                | 5:20 |  |
| 21   | Sun | 9:32  | 5.6 | 11:24    | 3.3 | 3:09  | 2.2  | 4:56  | 0.3  | 6:09                                                                                | 5:19 |  |
| 22   | Mon | 10:00 | 5.4 |          |     | 3:24  | 2.5  | 5:49  | 0.4  | 6:10                                                                                | 5:18 |  |
| 23   | Tue | 12:47 | 3.0 | 10:35 AM | 5.2 | 3:29  | 2.8  | 6:58  | 0.6  | 6:11                                                                                | 5:17 |  |
| 24   | Wed | 11:27 | 5.0 |          |     |       |      | 8:22  | 0.6  | 6:12                                                                                | 5:16 |  |
| 25   | Thu |       |     | 12:54    | 4.7 |       |      | 9:39  | 0.4  | 6:13                                                                                | 5:15 |  |
| 26   | Fri | 5:38  | 3.7 | 2:46     | 4.6 | 9:08  | 3.4  | 10:36 | 0.2  | 6:13                                                                                | 5:14 |  |
| 27   | Sat | 5:45  | 4.1 | 4:14     | 4.7 | 10:41 | 2.8  | 11:20 | 0.1  | 6:14                                                                                | 5:13 |  |
| 28   | Sun | 6:04  | 4.6 | 5:22     | 4.9 | 11:39 | 2.0  | 11:59 | 0.1  | 6:15                                                                                | 5:11 |  |
| 29   | Mon | 6:27  | 5.1 | 6:20     | 5.0 |       |      | 12:28 | 1.2  | 6:16                                                                                | 5:10 |  |
| 30   | Tue | 6:55  | 5.7 | 7:14     | 5.0 | 12:34 | 0.2  | 1:14  | 0.3  | 6:17                                                                                | 5:09 |  |
| 31   | Wed | 7:24  | 6.2 | 8:06     | 4.8 | 1:08  | 0.5  | 1:59  | -0.4 | 6:18                                                                                | 5:09 |  |