

## Long Beach, Inner Harbor, CA - May 1845

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:39  | 4.1 | 6:19  | 5.0 | 11:51 | 0.3  |          |     | 5:10                                                                                | 6:43 |    |
| 2    | Fri | 6:39  | 4.1 | 6:52  | 5.3 | 12:44 | 0.6  | 12:31    | 0.6 | 5:09                                                                                | 6:43 |    |
| 3    | Sat | 7:30  | 4.0 | 7:23  | 5.5 | 1:28  | 0.1  | 1:07     | 0.8 | 5:08                                                                                | 6:44 |    |
| 4    | Sun | 8:15  | 4.0 | 7:52  | 5.6 | 2:07  | -0.3 | 1:40     | 1.1 | 5:07                                                                                | 6:45 |    |
| 5    | Mon | 8:57  | 3.9 | 8:21  | 5.6 | 2:44  | -0.5 | 2:10     | 1.3 | 5:06                                                                                | 6:46 |    |
| 6    | Tue | 9:37  | 3.7 | 8:49  | 5.6 | 3:19  | -0.6 | 2:39     | 1.6 | 5:05                                                                                | 6:46 |    |
| 7    | Wed | 10:18 | 3.6 | 9:18  | 5.4 | 3:54  | -0.5 | 3:08     | 1.8 | 5:04                                                                                | 6:47 |    |
| 8    | Thu | 11:00 | 3.4 | 9:49  | 5.2 | 4:29  | -0.4 | 3:38     | 2.0 | 5:03                                                                                | 6:48 |    |
| 9    | Fri | 11:47 | 3.2 | 10:22 | 4.9 | 5:08  | -0.2 | 4:09     | 2.3 | 5:03                                                                                | 6:49 |    |
| 10   | Sat |       |     | 12:43 | 3.1 | 5:50  | 0.0  | 4:47     | 2.5 | 5:02                                                                                | 6:49 |    |
| 11   | Sun |       |     | 1:51  | 3.1 | 6:37  | 0.3  | 5:39     | 2.7 | 5:01                                                                                | 6:50 |    |
| 12   | Mon |       |     | 3:04  | 3.2 | 7:30  | 0.5  | 7:07     | 2.8 | 5:00                                                                                | 6:51 |   |
| 13   | Tue | 12:42 | 3.9 | 4:00  | 3.5 | 8:28  | 0.7  | 9:00     | 2.7 | 4:59                                                                                | 6:52 |  |
| 14   | Wed | 2:05  | 3.5 | 4:39  | 3.8 | 9:24  | 0.8  | 10:27    | 2.3 | 4:59                                                                                | 6:52 |  |
| 15   | Thu | 3:36  | 3.4 | 5:09  | 4.2 | 10:14 | 0.9  | 11:25    | 1.7 | 4:58                                                                                | 6:53 |  |
| 16   | Fri | 4:53  | 3.4 | 5:38  | 4.6 | 10:58 | 1.0  |          |     | 4:57                                                                                | 6:54 |  |
| 17   | Sat | 5:57  | 3.5 | 6:09  | 5.1 | 12:12 | 1.0  | 11:38 AM | 1.1 | 4:56                                                                                | 6:55 |  |
| 18   | Sun | 6:52  | 3.7 | 6:41  | 5.6 | 12:54 | 0.3  | 12:17    | 1.1 | 4:56                                                                                | 6:55 |  |
| 19   | Mon | 7:43  | 3.8 | 7:17  | 6.0 | 1:35  | -0.4 | 12:56    | 1.2 | 4:55                                                                                | 6:56 |  |
| 20   | Tue | 8:32  | 3.9 | 7:55  | 6.3 | 2:18  | -0.9 | 1:37     | 1.3 | 4:55                                                                                | 6:57 |  |
| 21   | Wed | 9:22  | 3.9 | 8:36  | 6.5 | 3:02  | -1.3 | 2:19     | 1.4 | 4:54                                                                                | 6:57 |  |
| 22   | Thu | 10:13 | 3.9 | 9:21  | 6.5 | 3:48  | -1.5 | 3:04     | 1.6 | 4:53                                                                                | 6:58 |  |
| 23   | Fri | 11:07 | 3.9 | 10:09 | 6.2 | 4:36  | -1.5 | 3:54     | 1.8 | 4:53                                                                                | 6:59 |  |
| 24   | Sat |       |     | 12:05 | 3.8 | 5:27  | -1.3 | 4:51     | 2.0 | 4:52                                                                                | 7:00 |  |
| 25   | Sun |       |     | 1:07  | 3.9 | 6:22  | -0.9 | 6:01     | 2.2 | 4:52                                                                                | 7:00 |  |
| 26   | Mon | 12:01 | 5.2 | 2:13  | 4.0 | 7:19  | -0.5 | 7:28     | 2.2 | 4:51                                                                                | 7:01 |  |
| 27   | Tue | 1:12  | 4.5 | 3:16  | 4.3 | 8:19  | -0.1 | 9:05     | 2.0 | 4:51                                                                                | 7:01 |  |
| 28   | Wed | 2:37  | 4.0 | 4:12  | 4.6 | 9:18  | 0.3  | 10:33    | 1.5 | 4:51                                                                                | 7:02 |  |
| 29   | Thu | 4:07  | 3.6 | 5:00  | 4.9 | 10:15 | 0.7  | 11:43    | 1.0 | 4:50                                                                                | 7:03 |  |
| 30   | Fri | 5:28  | 3.5 | 5:42  | 5.2 | 11:06 | 1.1  |          |     | 4:50                                                                                | 7:03 |  |
| 31   | Sat | 6:36  | 3.5 | 6:19  | 5.4 | 12:37 | 0.4  | 11:52 AM | 1.3 | 4:50                                                                                | 7:04 |  |