

## Long Beach, Inner Harbor, CA - Apr 1819

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:14 | 4.2 |       |     | 9:15  | 0.7  |       |      | 5:47                                                                                | 6:20 |    |
| 2    | Fri | 1:35  | 3.9 | 7:15  | 3.3 | 10:47 | 0.6  | 10:18 | 3.1  | 5:46                                                                                | 6:20 |    |
| 3    | Sat | 3:37  | 3.8 | 7:08  | 3.4 | 11:44 | 0.3  | 11:34 | 2.7  | 5:45                                                                                | 6:21 |    |
| 4    | Sun | 4:58  | 4.0 | 7:16  | 3.6 |       |      | 12:22 | 0.1  | 5:43                                                                                | 6:22 |    |
| 5    | Mon | 5:51  | 4.3 | 7:28  | 3.9 | 12:14 | 2.3  | 12:52 | 0.0  | 5:42                                                                                | 6:22 |    |
| 6    | Tue | 6:32  | 4.5 | 7:42  | 4.1 | 12:47 | 1.8  | 1:17  | -0.1 | 5:41                                                                                | 6:23 |    |
| 7    | Wed | 7:10  | 4.7 | 7:58  | 4.5 | 1:18  | 1.3  | 1:40  | 0.0  | 5:39                                                                                | 6:24 |    |
| 8    | Thu | 7:46  | 4.7 | 8:16  | 4.8 | 1:50  | 0.8  | 2:02  | 0.1  | 5:38                                                                                | 6:25 |    |
| 9    | Fri | 8:23  | 4.6 | 8:37  | 5.1 | 2:24  | 0.3  | 2:25  | 0.3  | 5:37                                                                                | 6:25 |    |
| 10   | Sat | 9:03  | 4.4 | 9:01  | 5.4 | 3:00  | -0.1 | 2:48  | 0.6  | 5:35                                                                                | 6:26 |    |
| 11   | Sun | 9:46  | 4.1 | 9:28  | 5.6 | 3:39  | -0.4 | 3:13  | 1.0  | 5:34                                                                                | 6:27 |    |
| 12   | Mon | 10:34 | 3.6 | 9:59  | 5.6 | 4:22  | -0.5 | 3:39  | 1.4  | 5:33                                                                                | 6:28 |   |
| 13   | Tue | 11:33 | 3.2 | 10:36 | 5.5 | 5:12  | -0.5 | 4:05  | 1.8  | 5:32                                                                                | 6:28 |  |
| 14   | Wed |       |     | 12:53 | 2.8 | 6:12  | -0.4 | 4:34  | 2.3  | 5:30                                                                                | 6:29 |  |
| 15   | Thu |       |     | 3:05  | 2.7 | 7:27  | -0.3 | 5:10  | 2.7  | 5:29                                                                                | 6:30 |  |
| 16   | Fri | 12:27 | 4.9 | 5:06  | 3.1 | 8:55  | -0.2 | 7:21  | 3.0  | 5:28                                                                                | 6:31 |  |
| 17   | Sat | 2:01  | 4.6 | 5:42  | 3.5 | 10:14 | -0.4 | 9:56  | 2.8  | 5:27                                                                                | 6:31 |  |
| 18   | Sun | 3:43  | 4.6 | 6:11  | 3.9 | 11:14 | -0.5 | 11:20 | 2.1  | 5:25                                                                                | 6:32 |  |
| 19   | Mon | 5:03  | 4.7 | 6:39  | 4.4 |       |      | 12:01 | -0.5 | 5:24                                                                                | 6:33 |  |
| 20   | Tue | 6:06  | 4.8 | 7:07  | 4.8 | 12:17 | 1.4  | 12:40 | -0.4 | 5:23                                                                                | 6:34 |  |
| 21   | Wed | 6:59  | 4.8 | 7:34  | 5.2 | 1:05  | 0.7  | 1:15  | -0.2 | 5:22                                                                                | 6:34 |  |
| 22   | Thu | 7:47  | 4.6 | 8:00  | 5.5 | 1:48  | 0.2  | 1:46  | 0.1  | 5:21                                                                                | 6:35 |  |
| 23   | Fri | 8:33  | 4.4 | 8:27  | 5.7 | 2:29  | -0.3 | 2:15  | 0.6  | 5:19                                                                                | 6:36 |  |
| 24   | Sat | 9:18  | 4.1 | 8:53  | 5.7 | 3:09  | -0.6 | 2:42  | 1.0  | 5:18                                                                                | 6:37 |  |
| 25   | Sun | 10:04 | 3.7 | 9:20  | 5.6 | 3:48  | -0.7 | 3:07  | 1.5  | 5:17                                                                                | 6:37 |  |
| 26   | Mon | 10:52 | 3.4 | 9:47  | 5.4 | 4:27  | -0.6 | 3:31  | 1.9  | 5:16                                                                                | 6:38 |  |
| 27   | Tue | 11:48 | 3.0 | 10:17 | 5.1 | 5:10  | -0.4 | 3:52  | 2.3  | 5:15                                                                                | 6:39 |  |
| 28   | Wed |       |     | 1:07  | 2.8 | 5:58  | -0.1 | 4:06  | 2.6  | 5:14                                                                                | 6:40 |  |
| 29   | Thu |       |     | 11:31 | 4.4 | 6:58  | 0.2  |       |      | 5:13                                                                                | 6:40 |  |
| 30   | Fri |       |     |       |     | 8:13  | 0.5  |       |      | 5:12                                                                                | 6:41 |  |