

## King Harbor, Santa Monica Bay, CA - Apr 1851

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 9:01  | 4.6 | 9:20  | 4.8 | 2:57  | 0.6  | 3:09  | 0.3  | 5:48                                                                                | 6:20 |    |
| 2    | Wed | 9:35  | 4.4 | 9:43  | 4.9 | 3:29  | 0.4  | 3:32  | 0.6  | 5:46                                                                                | 6:21 |    |
| 3    | Thu | 10:11 | 4.1 | 10:09 | 4.9 | 4:04  | 0.3  | 3:56  | 0.9  | 5:45                                                                                | 6:22 |    |
| 4    | Fri | 10:52 | 3.7 | 10:37 | 4.9 | 4:43  | 0.2  | 4:20  | 1.3  | 5:44                                                                                | 6:23 |    |
| 5    | Sat | 11:42 | 3.3 | 11:11 | 4.8 | 5:28  | 0.3  | 4:46  | 1.7  | 5:42                                                                                | 6:23 |    |
| 6    | Sun |       |     | 12:52 | 2.9 | 6:24  | 0.4  | 5:16  | 2.2  | 5:41                                                                                | 6:24 |    |
| 7    | Mon |       |     | 2:47  | 2.7 | 7:38  | 0.4  | 6:03  | 2.6  | 5:40                                                                                | 6:25 |    |
| 8    | Tue | 12:58 | 4.5 | 4:51  | 3.0 | 9:06  | 0.3  | 8:00  | 2.9  | 5:38                                                                                | 6:26 |    |
| 9    | Wed | 2:28  | 4.4 | 5:45  | 3.4 | 10:26 | 0.0  | 10:07 | 2.7  | 5:37                                                                                | 6:26 |    |
| 10   | Thu | 4:01  | 4.5 | 6:21  | 3.8 | 11:27 | -0.3 | 11:25 | 2.1  | 5:36                                                                                | 6:27 |    |
| 11   | Fri | 5:16  | 4.8 | 6:52  | 4.3 |       |      | 12:15 | -0.6 | 5:35                                                                                | 6:28 |    |
| 12   | Sat | 6:17  | 5.1 | 7:24  | 4.7 | 12:22 | 1.4  | 12:57 | -0.7 | 5:33                                                                                | 6:29 |   |
| 13   | Sun | 7:11  | 5.3 | 7:56  | 5.2 | 1:11  | 0.7  | 1:35  | -0.6 | 5:32                                                                                | 6:29 |  |
| 14   | Mon | 8:00  | 5.3 | 8:29  | 5.5 | 1:57  | 0.1  | 2:12  | -0.4 | 5:31                                                                                | 6:30 |  |
| 15   | Tue | 8:49  | 5.1 | 9:02  | 5.7 | 2:42  | -0.4 | 2:47  | -0.1 | 5:29                                                                                | 6:31 |  |
| 16   | Wed | 9:37  | 4.8 | 9:36  | 5.8 | 3:27  | -0.7 | 3:22  | 0.4  | 5:28                                                                                | 6:32 |  |
| 17   | Thu | 10:27 | 4.3 | 10:11 | 5.6 | 4:13  | -0.8 | 3:57  | 0.9  | 5:27                                                                                | 6:32 |  |
| 18   | Fri | 11:21 | 3.8 | 10:48 | 5.4 | 5:02  | -0.7 | 4:32  | 1.5  | 5:26                                                                                | 6:33 |  |
| 19   | Sat |       |     | 12:24 | 3.4 | 5:54  | -0.4 | 5:09  | 2.1  | 5:25                                                                                | 6:34 |  |
| 20   | Sun |       |     | 1:49  | 3.1 | 6:54  | 0.0  | 5:53  | 2.6  | 5:23                                                                                | 6:35 |  |
| 21   | Mon | 12:15 | 4.5 | 3:45  | 3.1 | 8:07  | 0.3  | 7:11  | 3.0  | 5:22                                                                                | 6:35 |  |
| 22   | Tue | 1:21  | 4.0 | 5:16  | 3.3 | 9:27  | 0.4  | 9:32  | 3.0  | 5:21                                                                                | 6:36 |  |
| 23   | Wed | 2:56  | 3.8 | 6:01  | 3.6 | 10:38 | 0.4  | 11:08 | 2.7  | 5:20                                                                                | 6:37 |  |
| 24   | Thu | 4:26  | 3.8 | 6:29  | 3.9 | 11:31 | 0.4  |       |      | 5:19                                                                                | 6:38 |  |
| 25   | Fri | 5:30  | 3.9 | 6:51  | 4.1 | 12:00 | 2.2  | 12:11 | 0.4  | 5:18                                                                                | 6:38 |  |
| 26   | Sat | 6:19  | 4.0 | 7:12  | 4.3 | 12:38 | 1.7  | 12:43 | 0.4  | 5:16                                                                                | 6:39 |  |
| 27   | Sun | 7:00  | 4.1 | 7:32  | 4.6 | 1:10  | 1.3  | 1:10  | 0.5  | 5:15                                                                                | 6:40 |  |
| 28   | Mon | 7:37  | 4.2 | 7:52  | 4.9 | 1:40  | 0.8  | 1:36  | 0.6  | 5:14                                                                                | 6:41 |  |
| 29   | Tue | 8:13  | 4.2 | 8:14  | 5.1 | 2:11  | 0.4  | 2:01  | 0.7  | 5:13                                                                                | 6:42 |  |
| 30   | Wed | 8:50  | 4.1 | 8:39  | 5.3 | 2:43  | 0.1  | 2:26  | 0.9  | 5:12                                                                                | 6:42 |  |