

## King Harbor, Santa Monica Bay, CA - Dec 1860

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 10:02 | 5.8 |          |     | 3:38  | 2.7 | 5:39  | -0.5 | 6:48                                                                                | 4:52 |    |
| 2    | Sun | 12:40 | 3.5 | 10:48 AM | 5.5 | 4:30  | 2.9 | 6:26  | -0.3 | 6:49                                                                                | 4:51 |    |
| 3    | Mon | 1:37  | 3.6 | 11:43 AM | 5.0 | 5:42  | 3.0 | 7:17  | 0.0  | 6:50                                                                                | 4:51 |    |
| 4    | Tue | 2:32  | 3.9 | 12:53    | 4.4 | 7:20  | 2.9 | 8:09  | 0.3  | 6:50                                                                                | 4:51 |    |
| 5    | Wed | 3:21  | 4.3 | 2:22     | 3.9 | 9:04  | 2.5 | 9:02  | 0.7  | 6:51                                                                                | 4:51 |    |
| 6    | Thu | 4:05  | 4.8 | 3:59     | 3.6 | 10:31 | 1.7 | 9:54  | 1.1  | 6:52                                                                                | 4:51 |    |
| 7    | Fri | 4:47  | 5.3 | 5:27     | 3.5 | 11:38 | 0.8 | 10:45 | 1.4  | 6:53                                                                                | 4:52 |    |
| 8    | Sat | 5:27  | 5.8 | 6:41     | 3.5 |       |     | 12:33 | 0.0  | 6:54                                                                                | 4:52 |    |
| 9    | Sun | 6:08  | 6.3 | 7:43     | 3.6 |       |     | 1:22  | -0.7 | 6:54                                                                                | 4:52 |    |
| 10   | Mon | 6:50  | 6.6 | 8:36     | 3.7 | 12:21 | 1.9 | 2:08  | -1.2 | 6:55                                                                                | 4:52 |   |
| 11   | Tue | 7:32  | 6.7 | 9:25     | 3.8 | 1:07  | 2.1 | 2:52  | -1.5 | 6:56                                                                                | 4:52 |  |
| 12   | Wed | 8:14  | 6.7 | 10:12    | 3.8 | 1:52  | 2.2 | 3:35  | -1.5 | 6:56                                                                                | 4:52 |  |
| 13   | Thu | 8:56  | 6.5 | 10:57    | 3.8 | 2:37  | 2.3 | 4:18  | -1.3 | 6:57                                                                                | 4:53 |  |
| 14   | Fri | 9:37  | 6.2 | 11:43    | 3.7 | 3:22  | 2.4 | 5:00  | -1.0 | 6:58                                                                                | 4:53 |  |
| 15   | Sat | 10:19 | 5.7 |          |     | 4:08  | 2.5 | 5:42  | -0.6 | 6:58                                                                                | 4:53 |  |
| 16   | Sun | 12:31 | 3.7 | 11:01 AM | 5.1 | 4:59  | 2.7 | 6:23  | -0.1 | 6:59                                                                                | 4:54 |  |
| 17   | Mon | 1:20  | 3.8 | 11:45 AM | 4.5 | 6:00  | 2.8 | 7:04  | 0.4  | 7:00                                                                                | 4:54 |  |
| 18   | Tue | 2:11  | 3.9 | 12:39    | 3.9 | 7:20  | 2.8 | 7:46  | 0.9  | 7:00                                                                                | 4:54 |  |
| 19   | Wed | 2:59  | 4.0 | 1:53     | 3.3 | 9:00  | 2.6 | 8:28  | 1.3  | 7:01                                                                                | 4:55 |  |
| 20   | Thu | 3:43  | 4.3 | 3:38     | 2.9 | 10:35 | 2.1 | 9:13  | 1.8  | 7:01                                                                                | 4:55 |  |
| 21   | Fri | 4:22  | 4.5 | 5:24     | 2.8 | 11:42 | 1.5 | 10:01 | 2.1  | 7:02                                                                                | 4:56 |  |
| 22   | Sat | 4:59  | 4.8 | 6:43     | 2.9 |       |     | 12:28 | 0.9  | 7:02                                                                                | 4:56 |  |
| 23   | Sun | 5:34  | 5.1 | 7:38     | 3.1 |       |     | 1:06  | 0.4  | 7:03                                                                                | 4:57 |  |
| 24   | Mon | 6:09  | 5.4 | 8:19     | 3.2 |       |     | 1:41  | -0.1 | 7:03                                                                                | 4:58 |  |
| 25   | Tue | 6:45  | 5.7 | 8:54     | 3.4 | 12:18 | 2.5 | 2:14  | -0.5 | 7:04                                                                                | 4:58 |  |
| 26   | Wed | 7:21  | 6.0 | 9:28     | 3.5 | 12:59 | 2.5 | 2:48  | -0.9 | 7:04                                                                                | 4:59 |  |
| 27   | Thu | 7:58  | 6.2 | 10:02    | 3.6 | 1:38  | 2.4 | 3:23  | -1.1 | 7:04                                                                                | 4:59 |  |
| 28   | Fri | 8:37  | 6.3 | 10:37    | 3.7 | 2:19  | 2.3 | 3:59  | -1.2 | 7:05                                                                                | 5:00 |  |
| 29   | Sat | 9:17  | 6.2 | 11:14    | 3.8 | 3:01  | 2.2 | 4:36  | -1.1 | 7:05                                                                                | 5:01 |  |
| 30   | Sun | 9:59  | 6.0 | 11:54    | 3.9 | 3:49  | 2.2 | 5:13  | -0.9 | 7:05                                                                                | 5:01 |  |

| Date |     | High  |     |    |    | Low  |     |      |      |  |      |   |
|------|-----|-------|-----|----|----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM | ft | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 10:44 | 5.5 |    |    | 4:43 | 2.2 | 5:48 | -0.5 | 7:05                                                                               | 5:02 |  |