

## King Harbor, Santa Monica Bay, CA - Dec 1877

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 6:09  | 6.0 | 7:20     | 3.7 |       |     | 1:09  | -0.3 | 6:48                                                                                | 4:52 |    |
| 2    | Sun | 6:45  | 6.3 | 8:16     | 3.7 | 12:17 | 1.7 | 1:54  | -0.8 | 6:49                                                                                | 4:51 |    |
| 3    | Mon | 7:21  | 6.5 | 9:07     | 3.7 | 12:56 | 2.0 | 2:37  | -1.1 | 6:49                                                                                | 4:51 |    |
| 4    | Tue | 7:57  | 6.5 | 9:55     | 3.7 | 1:35  | 2.2 | 3:19  | -1.2 | 6:50                                                                                | 4:51 |    |
| 5    | Wed | 8:34  | 6.4 | 10:42    | 3.6 | 2:13  | 2.4 | 4:00  | -1.1 | 6:51                                                                                | 4:51 |    |
| 6    | Thu | 9:11  | 6.1 | 11:30    | 3.5 | 2:51  | 2.6 | 4:41  | -0.9 | 6:52                                                                                | 4:51 |    |
| 7    | Fri | 9:49  | 5.8 |          |     | 3:30  | 2.7 | 5:24  | -0.5 | 6:53                                                                                | 4:52 |    |
| 8    | Sat | 12:21 | 3.5 | 10:27 AM | 5.4 | 4:11  | 2.9 | 6:07  | -0.2 | 6:53                                                                                | 4:52 |    |
| 9    | Sun | 1:15  | 3.5 | 11:08 AM | 4.9 | 5:02  | 3.0 | 6:51  | 0.2  | 6:54                                                                                | 4:52 |    |
| 10   | Mon | 2:11  | 3.5 | 11:54 AM | 4.4 | 6:11  | 3.1 | 7:36  | 0.6  | 6:55                                                                                | 4:52 |    |
| 11   | Tue | 3:03  | 3.7 | 12:54    | 3.8 | 7:49  | 3.1 | 8:21  | 0.9  | 6:56                                                                                | 4:52 |    |
| 12   | Wed | 3:45  | 4.0 | 2:18     | 3.3 | 9:37  | 2.8 | 9:05  | 1.3  | 6:56                                                                                | 4:52 |    |
| 13   | Thu | 4:19  | 4.3 | 3:59     | 3.0 | 10:57 | 2.2 | 9:47  | 1.6  | 6:57                                                                                | 4:53 |   |
| 14   | Fri | 4:49  | 4.6 | 5:28     | 3.0 | 11:51 | 1.6 | 10:29 | 1.9  | 6:58                                                                                | 4:53 |  |
| 15   | Sat | 5:18  | 4.9 | 6:38     | 3.0 |       |     | 12:33 | 0.9  | 6:58                                                                                | 4:53 |  |
| 16   | Sun | 5:48  | 5.3 | 7:33     | 3.2 |       |     | 1:10  | 0.3  | 6:59                                                                                | 4:54 |  |
| 17   | Mon | 6:21  | 5.7 | 8:20     | 3.3 |       |     | 1:47  | -0.3 | 7:00                                                                                | 4:54 |  |
| 18   | Tue | 6:56  | 6.0 | 9:02     | 3.4 | 12:29 | 2.4 | 2:24  | -0.8 | 7:00                                                                                | 4:54 |  |
| 19   | Wed | 7:35  | 6.3 | 9:43     | 3.5 | 1:09  | 2.4 | 3:03  | -1.2 | 7:01                                                                                | 4:55 |  |
| 20   | Thu | 8:15  | 6.5 | 10:25    | 3.6 | 1:51  | 2.4 | 3:43  | -1.4 | 7:01                                                                                | 4:55 |  |
| 21   | Fri | 8:58  | 6.5 | 11:08    | 3.6 | 2:35  | 2.4 | 4:25  | -1.4 | 7:02                                                                                | 4:56 |  |
| 22   | Sat | 9:43  | 6.4 | 11:54    | 3.7 | 3:23  | 2.4 | 5:09  | -1.3 | 7:02                                                                                | 4:56 |  |
| 23   | Sun | 10:31 | 6.0 |          |     | 4:18  | 2.4 | 5:53  | -1.0 | 7:03                                                                                | 4:57 |  |
| 24   | Mon | 12:43 | 3.9 | 11:24 AM | 5.4 | 5:24  | 2.4 | 6:39  | -0.5 | 7:03                                                                                | 4:57 |  |
| 25   | Tue | 1:33  | 4.1 | 12:26    | 4.7 | 6:44  | 2.4 | 7:25  | 0.0  | 7:04                                                                                | 4:58 |  |
| 26   | Wed | 2:25  | 4.5 | 1:44     | 3.9 | 8:19  | 2.1 | 8:14  | 0.7  | 7:04                                                                                | 4:59 |  |
| 27   | Thu | 3:17  | 4.8 | 3:23     | 3.3 | 9:55  | 1.5 | 9:06  | 1.2  | 7:04                                                                                | 4:59 |  |
| 28   | Fri | 4:07  | 5.2 | 5:10     | 3.0 | 11:16 | 0.8 | 10:02 | 1.7  | 7:05                                                                                | 5:00 |  |
| 29   | Sat | 4:56  | 5.6 | 6:40     | 3.1 |       |     | 12:20 | 0.0  | 7:05                                                                                | 5:01 |  |
| 30   | Sun | 5:42  | 5.8 | 7:47     | 3.3 |       |     | 1:11  | -0.6 | 7:05                                                                                | 5:01 |  |

| Date |     | High |     |      |     | Low |    |      |      |  |      |   |
|------|-----|------|-----|------|-----|-----|----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM  | ft | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 6:27 | 6.0 | 8:35 | 3.5 |     |    | 1:56 | -1.0 | 7:05                                                                               | 5:02 |  |