

## Oakland - Inner Harbor, CA - Dec 1861

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 10:12 | 7.8 |          |     | 3:56  | 2.5 | 5:20  | -2.0 | 7:13                                                                                | 4:57 |    |
| 2    | Mon | 12:07 | 5.5 | 10:59 AM | 7.8 | 4:48  | 2.7 | 6:08  | -2.1 | 7:14                                                                                | 4:57 |    |
| 3    | Tue | 1:00  | 5.6 | 11:47 AM | 7.5 | 5:39  | 2.8 | 6:56  | -1.9 | 7:15                                                                                | 4:57 |    |
| 4    | Wed | 1:53  | 5.6 | 12:37    | 7.1 | 6:34  | 2.9 | 7:45  | -1.5 | 7:16                                                                                | 4:57 |    |
| 5    | Thu | 2:45  | 5.6 | 1:30     | 6.4 | 7:35  | 3.0 | 8:33  | -1.0 | 7:17                                                                                | 4:57 |    |
| 6    | Fri | 3:36  | 5.6 | 2:28     | 5.7 | 8:45  | 3.0 | 9:21  | -0.4 | 7:18                                                                                | 4:57 |    |
| 7    | Sat | 4:28  | 5.6 | 3:32     | 5.0 | 10:04 | 2.9 | 10:09 | 0.3  | 7:18                                                                                | 4:57 |    |
| 8    | Sun | 5:18  | 5.7 | 4:48     | 4.4 | 11:30 | 2.6 | 10:57 | 1.0  | 7:19                                                                                | 4:57 |    |
| 9    | Mon | 6:06  | 5.8 | 6:11     | 4.1 |       |     | 12:47 | 2.1  | 7:20                                                                                | 4:57 |    |
| 10   | Tue | 6:49  | 6.0 | 7:27     | 4.0 |       |     | 1:47  | 1.5  | 7:21                                                                                | 4:57 |   |
| 11   | Wed | 7:29  | 6.2 | 8:35     | 4.1 | 12:36 | 2.1 | 2:37  | 0.9  | 7:22                                                                                | 4:57 |  |
| 12   | Thu | 8:07  | 6.3 | 9:33     | 4.3 | 1:24  | 2.5 | 3:20  | 0.5  | 7:22                                                                                | 4:57 |  |
| 13   | Fri | 8:43  | 6.4 | 10:24    | 4.5 | 2:11  | 2.8 | 3:58  | 0.0  | 7:23                                                                                | 4:58 |  |
| 14   | Sat | 9:19  | 6.6 | 11:09    | 4.7 | 2:56  | 3.0 | 4:33  | -0.3 | 7:24                                                                                | 4:58 |  |
| 15   | Sun | 9:54  | 6.6 | 11:51    | 4.9 | 3:38  | 3.1 | 5:06  | -0.6 | 7:24                                                                                | 4:58 |  |
| 16   | Mon | 10:28 | 6.6 |          |     | 4:18  | 3.2 | 5:38  | -0.7 | 7:25                                                                                | 4:59 |  |
| 17   | Tue | 12:31 | 5.0 | 11:02 AM | 6.6 | 4:56  | 3.2 | 6:10  | -0.8 | 7:26                                                                                | 4:59 |  |
| 18   | Wed | 1:11  | 5.1 | 11:35 AM | 6.4 | 5:34  | 3.2 | 6:43  | -0.8 | 7:26                                                                                | 4:59 |  |
| 19   | Thu | 1:50  | 5.2 | 12:10    | 6.2 | 6:14  | 3.2 | 7:16  | -0.7 | 7:27                                                                                | 5:00 |  |
| 20   | Fri | 2:29  | 5.2 | 12:48    | 5.9 | 7:00  | 3.2 | 7:50  | -0.5 | 7:27                                                                                | 5:00 |  |
| 21   | Sat | 3:06  | 5.3 | 1:33     | 5.5 | 7:52  | 3.1 | 8:25  | -0.2 | 7:28                                                                                | 5:01 |  |
| 22   | Sun | 3:43  | 5.5 | 2:27     | 5.1 | 8:53  | 2.9 | 9:04  | 0.2  | 7:28                                                                                | 5:01 |  |
| 23   | Mon | 4:21  | 5.7 | 3:36     | 4.6 | 10:01 | 2.5 | 9:46  | 0.7  | 7:29                                                                                | 5:02 |  |
| 24   | Tue | 5:02  | 6.0 | 5:05     | 4.2 | 11:17 | 2.0 | 10:34 | 1.3  | 7:29                                                                                | 5:02 |  |
| 25   | Wed | 5:47  | 6.3 | 6:41     | 4.1 |       |     | 12:33 | 1.2  | 7:30                                                                                | 5:03 |  |
| 26   | Thu | 6:34  | 6.7 | 8:03     | 4.3 |       |     | 1:39  | 0.4  | 7:30                                                                                | 5:04 |  |
| 27   | Fri | 7:23  | 7.1 | 9:14     | 4.6 | 12:32 | 2.4 | 2:38  | -0.4 | 7:30                                                                                | 5:04 |  |
| 28   | Sat | 8:14  | 7.4 | 10:15    | 5.0 | 1:36  | 2.8 | 3:33  | -1.1 | 7:31                                                                                | 5:05 |  |
| 29   | Sun | 9:06  | 7.6 | 11:09    | 5.3 | 2:41  | 2.9 | 4:24  | -1.6 | 7:31                                                                                | 5:06 |  |
| 30   | Mon | 9:58  | 7.7 | 11:58    | 5.5 | 3:43  | 2.9 | 5:12  | -1.8 | 7:31                                                                                | 5:06 |  |

| Date |     | High  |     |    |    | Low  |     |      |      |  |      |   |
|------|-----|-------|-----|----|----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM | ft | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 10:48 | 7.7 |    |    | 4:40 | 2.9 | 5:56 | -1.8 | 7:31                                                                               | 5:07 |  |