

## Oakland - Middle Harbor, CA - Dec 2077

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:24  | 5.4 | 11:52 AM | 7.2 | 5:58  | 2.8 | 7:01  | -1.3 | 7:06                                                                                | 4:50 |    |
| 2    | Thu | 2:19  | 5.4 | 12:37    | 6.9 | 6:51  | 3.1 | 7:49  | -1.0 | 7:07                                                                                | 4:50 |    |
| 3    | Fri | 3:13  | 5.3 | 1:24     | 6.4 | 7:49  | 3.2 | 8:38  | -0.7 | 7:08                                                                                | 4:50 |    |
| 4    | Sat | 4:08  | 5.3 | 2:14     | 5.9 | 8:55  | 3.2 | 9:29  | -0.3 | 7:09                                                                                | 4:50 |    |
| 5    | Sun | 5:02  | 5.3 | 3:11     | 5.3 | 10:11 | 3.1 | 10:22 | 0.1  | 7:10                                                                                | 4:50 |    |
| 6    | Mon | 5:53  | 5.3 | 4:17     | 4.8 | 11:28 | 2.9 | 11:17 | 0.5  | 7:11                                                                                | 4:50 |    |
| 7    | Tue | 6:38  | 5.4 | 5:34     | 4.3 |       |     | 12:38 | 2.4  | 7:12                                                                                | 4:50 |    |
| 8    | Wed | 7:15  | 5.6 | 6:56     | 4.1 | 12:09 | 0.9 | 1:36  | 1.9  | 7:12                                                                                | 4:50 |    |
| 9    | Thu | 7:48  | 5.8 | 8:13     | 4.1 | 12:58 | 1.3 | 2:25  | 1.4  | 7:13                                                                                | 4:50 |    |
| 10   | Fri | 8:17  | 6.0 | 9:20     | 4.3 | 1:43  | 1.7 | 3:07  | 0.9  | 7:14                                                                                | 4:50 |   |
| 11   | Sat | 8:46  | 6.2 | 10:17    | 4.4 | 2:25  | 2.1 | 3:44  | 0.4  | 7:15                                                                                | 4:50 |  |
| 12   | Sun | 9:15  | 6.4 | 11:07    | 4.6 | 3:04  | 2.4 | 4:18  | 0.0  | 7:15                                                                                | 4:50 |  |
| 13   | Mon | 9:45  | 6.6 | 11:53    | 4.8 | 3:42  | 2.7 | 4:52  | -0.3 | 7:16                                                                                | 4:51 |  |
| 14   | Tue | 10:18 | 6.7 |          |     | 4:19  | 2.9 | 5:26  | -0.6 | 7:17                                                                                | 4:51 |  |
| 15   | Wed | 12:37 | 4.9 | 10:53 AM | 6.8 | 4:57  | 3.1 | 6:02  | -0.8 | 7:17                                                                                | 4:51 |  |
| 16   | Thu | 1:20  | 5.0 | 11:31 AM | 6.8 | 5:36  | 3.2 | 6:40  | -0.9 | 7:18                                                                                | 4:52 |  |
| 17   | Fri | 2:03  | 5.1 | 12:11    | 6.7 | 6:19  | 3.2 | 7:21  | -1.0 | 7:19                                                                                | 4:52 |  |
| 18   | Sat | 2:46  | 5.1 | 12:56    | 6.5 | 7:07  | 3.2 | 8:05  | -0.9 | 7:19                                                                                | 4:52 |  |
| 19   | Sun | 3:31  | 5.1 | 1:45     | 6.1 | 8:03  | 3.2 | 8:52  | -0.7 | 7:20                                                                                | 4:53 |  |
| 20   | Mon | 4:17  | 5.3 | 2:44     | 5.7 | 9:12  | 3.0 | 9:42  | -0.3 | 7:20                                                                                | 4:53 |  |
| 21   | Tue | 5:02  | 5.5 | 3:54     | 5.1 | 10:32 | 2.7 | 10:35 | 0.2  | 7:21                                                                                | 4:54 |  |
| 22   | Wed | 5:47  | 5.8 | 5:20     | 4.6 | 11:53 | 2.1 | 11:31 | 0.7  | 7:21                                                                                | 4:54 |  |
| 23   | Thu | 6:31  | 6.2 | 6:53     | 4.4 |       |     | 1:04  | 1.4  | 7:22                                                                                | 4:55 |  |
| 24   | Fri | 7:14  | 6.6 | 8:21     | 4.4 | 12:28 | 1.3 | 2:05  | 0.6  | 7:22                                                                                | 4:55 |  |
| 25   | Sat | 7:57  | 7.0 | 9:37     | 4.7 | 1:24  | 1.8 | 2:59  | -0.2 | 7:23                                                                                | 4:56 |  |
| 26   | Sun | 8:40  | 7.2 | 10:41    | 5.0 | 2:20  | 2.2 | 3:48  | -0.7 | 7:23                                                                                | 4:57 |  |
| 27   | Mon | 9:24  | 7.4 | 11:37    | 5.2 | 3:13  | 2.6 | 4:35  | -1.1 | 7:23                                                                                | 4:57 |  |
| 28   | Tue | 10:08 | 7.4 |          |     | 4:06  | 2.8 | 5:20  | -1.3 | 7:23                                                                                | 4:58 |  |
| 29   | Wed | 12:28 | 5.4 | 10:52 AM | 7.3 | 4:57  | 2.9 | 6:03  | -1.3 | 7:24                                                                                | 4:59 |  |
| 30   | Thu | 1:15  | 5.5 | 11:36 AM | 7.1 | 5:48  | 3.0 | 6:45  | -1.2 | 7:24                                                                                | 4:59 |  |

| Date |     | High |     |       |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 2:00 | 5.5 | 12:20 | 6.8 | 6:38 | 3.0 | 7:28 | -0.9 | 7:24                                                                               | 5:00 |  |