

## Oakland - Middle Harbor, CA - Sep 1851

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:13  | 5.0 | 4:09  | 6.5 | 9:42  | 1.9  | 11:02 | 0.7 | 5:45                                                                                | 6:46 |    |
| 2    | Tue | 5:40  | 4.7 | 5:06  | 6.4 | 10:49 | 2.4  |       |     | 5:46                                                                                | 6:45 |    |
| 3    | Wed | 7:10  | 4.7 | 6:07  | 6.3 | 12:16 | 0.5  | 12:06 | 2.7 | 5:47                                                                                | 6:43 |    |
| 4    | Thu | 8:26  | 5.0 | 7:09  | 6.2 | 1:24  | 0.4  | 1:19  | 2.8 | 5:48                                                                                | 6:42 |    |
| 5    | Fri | 9:22  | 5.2 | 8:07  | 6.3 | 2:22  | 0.2  | 2:21  | 2.7 | 5:49                                                                                | 6:40 |    |
| 6    | Sat | 10:07 | 5.4 | 8:58  | 6.3 | 3:12  | 0.1  | 3:13  | 2.6 | 5:50                                                                                | 6:39 |    |
| 7    | Sun | 10:44 | 5.5 | 9:43  | 6.3 | 3:53  | 0.1  | 3:56  | 2.4 | 5:51                                                                                | 6:37 |    |
| 8    | Mon | 11:16 | 5.5 | 10:25 | 6.2 | 4:30  | 0.1  | 4:35  | 2.2 | 5:51                                                                                | 6:36 |    |
| 9    | Tue | 11:44 | 5.5 | 11:04 | 6.1 | 5:03  | 0.2  | 5:10  | 2.0 | 5:52                                                                                | 6:34 |    |
| 10   | Wed |       |     | 12:10 | 5.5 | 5:33  | 0.3  | 5:44  | 1.8 | 5:53                                                                                | 6:33 |    |
| 11   | Thu |       |     | 12:34 | 5.6 | 6:02  | 0.6  | 6:17  | 1.6 | 5:54                                                                                | 6:31 |    |
| 12   | Fri | 12:19 | 5.7 | 12:59 | 5.7 | 6:31  | 0.8  | 6:51  | 1.5 | 5:55                                                                                | 6:29 |   |
| 13   | Sat | 12:59 | 5.5 | 1:25  | 5.7 | 7:00  | 1.2  | 7:27  | 1.3 | 5:56                                                                                | 6:28 |  |
| 14   | Sun | 1:42  | 5.2 | 1:54  | 5.8 | 7:31  | 1.5  | 8:08  | 1.2 | 5:56                                                                                | 6:26 |  |
| 15   | Mon | 2:31  | 4.8 | 2:27  | 5.8 | 8:05  | 2.0  | 8:56  | 1.1 | 5:57                                                                                | 6:25 |  |
| 16   | Tue | 3:32  | 4.5 | 3:07  | 5.8 | 8:46  | 2.4  | 9:53  | 1.0 | 5:58                                                                                | 6:23 |  |
| 17   | Wed | 4:49  | 4.3 | 3:56  | 5.8 | 9:39  | 2.8  | 10:59 | 0.9 | 5:59                                                                                | 6:22 |  |
| 18   | Thu | 6:19  | 4.4 | 4:56  | 5.8 | 10:51 | 3.1  |       |     | 6:00                                                                                | 6:20 |  |
| 19   | Fri | 7:37  | 4.6 | 6:03  | 6.0 | 12:11 | 0.6  | 12:13 | 3.1 | 6:01                                                                                | 6:19 |  |
| 20   | Sat | 8:34  | 4.9 | 7:10  | 6.2 | 1:16  | 0.3  | 1:23  | 2.9 | 6:02                                                                                | 6:17 |  |
| 21   | Sun | 9:19  | 5.2 | 8:13  | 6.5 | 2:13  | -0.1 | 2:22  | 2.5 | 6:02                                                                                | 6:15 |  |
| 22   | Mon | 9:58  | 5.6 | 9:12  | 6.7 | 3:04  | -0.3 | 3:13  | 2.0 | 6:03                                                                                | 6:14 |  |
| 23   | Tue | 10:36 | 5.9 | 10:08 | 6.8 | 3:50  | -0.4 | 4:03  | 1.5 | 6:04                                                                                | 6:12 |  |
| 24   | Wed | 11:12 | 6.2 | 11:04 | 6.8 | 4:34  | -0.3 | 4:52  | 0.9 | 6:05                                                                                | 6:11 |  |
| 25   | Thu | 11:49 | 6.5 | 11:59 | 6.6 | 5:17  | -0.1 | 5:41  | 0.5 | 6:06                                                                                | 6:09 |  |
| 26   | Fri |       |     | 12:27 | 6.7 | 6:00  | 0.3  | 6:32  | 0.2 | 6:07                                                                                | 6:08 |  |
| 27   | Sat | 12:56 | 6.2 | 1:06  | 6.7 | 6:44  | 0.8  | 7:24  | 0.0 | 6:08                                                                                | 6:06 |  |
| 28   | Sun | 1:55  | 5.8 | 1:48  | 6.7 | 7:29  | 1.4  | 8:19  | 0.0 | 6:09                                                                                | 6:05 |  |
| 29   | Mon | 3:00  | 5.4 | 2:33  | 6.5 | 8:20  | 2.0  | 9:19  | 0.1 | 6:09                                                                                | 6:03 |  |
| 30   | Tue | 4:13  | 5.1 | 3:24  | 6.2 | 9:20  | 2.5  | 10:26 | 0.2 | 6:10                                                                                | 6:02 |  |