

## Oakland - Inner Harbor, CA - May 1851

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu |       |     | 12:23 | 5.1 | 5:48  | -0.2 | 5:32  | 1.7  | 5:20                                                                                | 7:05 | ●                                                                                   |
| 2    | Fri |       |     | 1:09  | 5.1 | 6:23  | -0.5 | 6:05  | 2.1  | 5:19                                                                                | 7:06 | ●                                                                                   |
| 3    | Sat | 12:16 | 6.2 | 1:58  | 5.0 | 7:02  | -0.6 | 6:43  | 2.4  | 5:18                                                                                | 7:07 | ●                                                                                   |
| 4    | Sun | 12:49 | 6.1 | 2:52  | 4.9 | 7:45  | -0.7 | 7:26  | 2.7  | 5:16                                                                                | 7:08 | ●                                                                                   |
| 5    | Mon | 1:28  | 5.9 | 3:51  | 4.8 | 8:33  | -0.7 | 8:18  | 3.0  | 5:15                                                                                | 7:09 | ◐                                                                                   |
| 6    | Tue | 2:15  | 5.7 | 4:55  | 4.8 | 9:27  | -0.6 | 9:23  | 3.1  | 5:14                                                                                | 7:10 | ◐                                                                                   |
| 7    | Wed | 3:15  | 5.4 | 5:58  | 5.0 | 10:28 | -0.4 | 10:48 | 3.1  | 5:13                                                                                | 7:11 | ◐                                                                                   |
| 8    | Thu | 4:34  | 5.1 | 6:54  | 5.3 | 11:34 | -0.3 |       |      | 5:12                                                                                | 7:12 | ◐                                                                                   |
| 9    | Fri | 6:04  | 4.9 | 7:42  | 5.7 | 12:22 | 2.6  | 12:39 | -0.1 | 5:11                                                                                | 7:13 | ◐                                                                                   |
| 10   | Sat | 7:24  | 5.0 | 8:26  | 6.1 | 1:38  | 1.9  | 1:37  | 0.1  | 5:10                                                                                | 7:14 | ◐                                                                                   |
| 11   | Sun | 8:34  | 5.1 | 9:08  | 6.4 | 2:39  | 1.1  | 2:31  | 0.3  | 5:09                                                                                | 7:14 | ◐                                                                                   |
| 12   | Mon | 9:37  | 5.3 | 9:48  | 6.7 | 3:33  | 0.3  | 3:21  | 0.6  | 5:08                                                                                | 7:15 | ○                                                                                   |
| 13   | Tue | 10:36 | 5.4 | 10:27 | 6.9 | 4:22  | -0.4 | 4:07  | 1.0  | 5:07                                                                                | 7:16 | ○                                                                                   |
| 14   | Wed | 11:30 | 5.4 | 11:06 | 7.0 | 5:07  | -0.9 | 4:50  | 1.4  | 5:06                                                                                | 7:17 | ○                                                                                   |
| 15   | Thu |       |     | 12:23 | 5.4 | 5:51  | -1.2 | 5:32  | 1.9  | 5:06                                                                                | 7:18 | ○                                                                                   |
| 16   | Fri |       |     | 1:16  | 5.3 | 6:34  | -1.3 | 6:13  | 2.3  | 5:05                                                                                | 7:19 | ○                                                                                   |
| 17   | Sat | 12:21 | 6.6 | 2:09  | 5.1 | 7:18  | -1.1 | 6:56  | 2.7  | 5:04                                                                                | 7:20 | ○                                                                                   |
| 18   | Sun | 1:00  | 6.2 | 3:03  | 5.0 | 8:02  | -0.9 | 7:43  | 3.0  | 5:03                                                                                | 7:21 | ○                                                                                   |
| 19   | Mon | 1:41  | 5.7 | 3:58  | 4.9 | 8:47  | -0.5 | 8:37  | 3.2  | 5:02                                                                                | 7:21 | ○                                                                                   |
| 20   | Tue | 2:26  | 5.3 | 4:55  | 4.8 | 9:34  | -0.2 | 9:45  | 3.3  | 5:02                                                                                | 7:22 | ○                                                                                   |
| 21   | Wed | 3:19  | 4.8 | 5:51  | 4.9 | 10:24 | 0.2  | 11:15 | 3.2  | 5:01                                                                                | 7:23 | ○                                                                                   |
| 22   | Thu | 4:25  | 4.4 | 6:40  | 5.0 | 11:17 | 0.5  |       |      | 5:00                                                                                | 7:24 | ○                                                                                   |
| 23   | Fri | 5:45  | 4.1 | 7:22  | 5.2 | 12:39 | 2.9  | 12:10 | 0.7  | 5:00                                                                                | 7:25 | ◐                                                                                   |
| 24   | Sat | 6:58  | 4.1 | 7:59  | 5.5 | 1:39  | 2.4  | 12:59 | 1.0  | 4:59                                                                                | 7:25 | ◐                                                                                   |
| 25   | Sun | 8:02  | 4.2 | 8:33  | 5.7 | 2:26  | 1.8  | 1:42  | 1.2  | 4:58                                                                                | 7:26 | ◐                                                                                   |
| 26   | Mon | 8:59  | 4.3 | 9:05  | 6.0 | 3:06  | 1.2  | 2:24  | 1.4  | 4:58                                                                                | 7:27 | ◐                                                                                   |
| 27   | Tue | 9:51  | 4.5 | 9:36  | 6.2 | 3:43  | 0.6  | 3:03  | 1.6  | 4:57                                                                                | 7:28 | ◐                                                                                   |
| 28   | Wed | 10:40 | 4.7 | 10:07 | 6.4 | 4:18  | 0.0  | 3:42  | 1.8  | 4:57                                                                                | 7:29 | ◐                                                                                   |
| 29   | Thu | 11:27 | 4.9 | 10:39 | 6.5 | 4:53  | -0.5 | 4:21  | 2.1  | 4:56                                                                                | 7:29 | ◐                                                                                   |
| 30   | Fri |       |     | 12:14 | 5.0 | 5:29  | -0.9 | 4:59  | 2.3  | 4:56                                                                                | 7:30 | ◐                                                                                   |
| 31   | Sat |       |     | 1:02  | 5.1 | 6:07  | -1.2 | 5:40  | 2.5  | 4:55                                                                                | 7:31 | ●                                                                                   |