

## Oakland - Middle Harbor, CA - May 1951

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 9:21  | 4.8 | 10:10 | 5.9 | 3:38  | 1.3  | 3:28  | 0.4  | 6:13                                                                                | 7:59 |    |
| 2    | Wed | 10:26 | 4.8 | 10:41 | 6.1 | 4:27  | 0.7  | 4:10  | 0.8  | 6:12                                                                                | 7:59 |    |
| 3    | Thu | 11:25 | 4.7 | 11:10 | 6.2 | 5:11  | 0.2  | 4:48  | 1.3  | 6:11                                                                                | 8:00 |    |
| 4    | Fri |       |     | 12:19 | 4.7 | 5:50  | -0.2 | 5:25  | 1.7  | 6:10                                                                                | 8:01 |    |
| 5    | Sat |       |     | 1:10  | 4.7 | 6:26  | -0.5 | 6:00  | 2.1  | 6:09                                                                                | 8:02 |    |
| 6    | Sun | 12:03 | 6.3 | 1:59  | 4.7 | 7:01  | -0.6 | 6:37  | 2.5  | 6:08                                                                                | 8:03 |    |
| 7    | Mon | 12:30 | 6.2 | 2:47  | 4.6 | 7:35  | -0.6 | 7:13  | 2.8  | 6:07                                                                                | 8:04 |    |
| 8    | Tue | 1:00  | 6.1 | 3:35  | 4.6 | 8:11  | -0.6 | 7:52  | 3.0  | 6:06                                                                                | 8:05 |    |
| 9    | Wed | 1:33  | 5.9 | 4:25  | 4.5 | 8:49  | -0.5 | 8:34  | 3.2  | 6:05                                                                                | 8:06 |    |
| 10   | Thu | 2:11  | 5.7 | 5:19  | 4.4 | 9:32  | -0.3 | 9:26  | 3.3  | 6:04                                                                                | 8:07 |    |
| 11   | Fri | 2:54  | 5.5 | 6:13  | 4.4 | 10:19 | -0.2 | 10:33 | 3.3  | 6:03                                                                                | 8:08 |    |
| 12   | Sat | 3:45  | 5.1 | 7:03  | 4.5 | 11:11 | 0.0  | 11:55 | 3.1  | 6:02                                                                                | 8:09 |   |
| 13   | Sun | 4:45  | 4.8 | 7:44  | 4.7 |       |      | 12:06 | 0.1  | 6:01                                                                                | 8:09 |  |
| 14   | Mon | 5:56  | 4.5 | 8:18  | 4.9 | 1:10  | 2.8  | 12:58 | 0.3  | 6:00                                                                                | 8:10 |  |
| 15   | Tue | 7:13  | 4.3 | 8:48  | 5.3 | 2:10  | 2.3  | 1:47  | 0.5  | 5:59                                                                                | 8:11 |  |
| 16   | Wed | 8:30  | 4.3 | 9:18  | 5.7 | 3:00  | 1.6  | 2:33  | 0.8  | 5:58                                                                                | 8:12 |  |
| 17   | Thu | 9:43  | 4.4 | 9:48  | 6.1 | 3:44  | 0.8  | 3:16  | 1.2  | 5:57                                                                                | 8:13 |  |
| 18   | Fri | 10:50 | 4.5 | 10:20 | 6.5 | 4:26  | 0.1  | 3:59  | 1.6  | 5:57                                                                                | 8:14 |  |
| 19   | Sat | 11:52 | 4.7 | 10:56 | 6.9 | 5:09  | -0.6 | 4:42  | 2.0  | 5:56                                                                                | 8:15 |  |
| 20   | Sun |       |     | 12:52 | 4.9 | 5:54  | -1.2 | 5:27  | 2.4  | 5:55                                                                                | 8:15 |  |
| 21   | Mon |       |     | 1:50  | 5.0 | 6:41  | -1.6 | 6:15  | 2.7  | 5:54                                                                                | 8:16 |  |
| 22   | Tue | 12:19 | 7.3 | 2:47  | 5.0 | 7:30  | -1.8 | 7:06  | 2.9  | 5:54                                                                                | 8:17 |  |
| 23   | Wed | 1:07  | 7.2 | 3:43  | 5.0 | 8:22  | -1.8 | 8:04  | 3.0  | 5:53                                                                                | 8:18 |  |
| 24   | Thu | 2:00  | 6.9 | 4:40  | 5.1 | 9:16  | -1.6 | 9:10  | 3.0  | 5:52                                                                                | 8:19 |  |
| 25   | Fri | 2:58  | 6.5 | 5:36  | 5.1 | 10:12 | -1.2 | 10:29 | 2.9  | 5:52                                                                                | 8:19 |  |
| 26   | Sat | 4:01  | 5.9 | 6:31  | 5.3 | 11:10 | -0.8 | 11:55 | 2.6  | 5:51                                                                                | 8:20 |  |
| 27   | Sun | 5:12  | 5.2 | 7:20  | 5.5 |       |      | 12:08 | -0.3 | 5:51                                                                                | 8:21 |  |
| 28   | Mon | 6:32  | 4.7 | 8:05  | 5.8 | 1:16  | 2.1  | 1:03  | 0.2  | 5:50                                                                                | 8:22 |  |
| 29   | Tue | 7:56  | 4.3 | 8:45  | 6.0 | 2:25  | 1.4  | 1:55  | 0.7  | 5:50                                                                                | 8:22 |  |
| 30   | Wed | 9:18  | 4.2 | 9:21  | 6.3 | 3:24  | 0.8  | 2:43  | 1.3  | 5:49                                                                                | 8:23 |  |
| 31   | Thu | 10:30 | 4.3 | 9:54  | 6.4 | 4:13  | 0.3  | 3:29  | 1.8  | 5:49                                                                                | 8:24 |  |