

## Oakland - Middle Harbor, CA - Jun 1977

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed |       |     | 1:04  | 5.3 | 6:09  | -1.4 | 5:54     | 2.0 | 5:48                                                                                | 8:25 |    |
| 2    | Thu | 12:04 | 7.4 | 1:57  | 5.4 | 6:58  | -1.6 | 6:48     | 2.2 | 5:48                                                                                | 8:26 |    |
| 3    | Fri | 12:53 | 7.3 | 2:50  | 5.5 | 7:47  | -1.6 | 7:44     | 2.2 | 5:48                                                                                | 8:26 |    |
| 4    | Sat | 1:44  | 7.0 | 3:42  | 5.6 | 8:36  | -1.5 | 8:46     | 2.3 | 5:47                                                                                | 8:27 |    |
| 5    | Sun | 2:37  | 6.5 | 4:34  | 5.6 | 9:27  | -1.1 | 9:53     | 2.3 | 5:47                                                                                | 8:28 |    |
| 6    | Mon | 3:34  | 5.9 | 5:27  | 5.7 | 10:19 | -0.6 | 11:08    | 2.2 | 5:47                                                                                | 8:28 |    |
| 7    | Tue | 4:37  | 5.3 | 6:20  | 5.8 | 11:13 | -0.1 |          |     | 5:47                                                                                | 8:29 |    |
| 8    | Wed | 5:48  | 4.7 | 7:10  | 5.9 | 12:25 | 1.9  | 12:09    | 0.4 | 5:46                                                                                | 8:29 |    |
| 9    | Thu | 7:08  | 4.3 | 7:58  | 6.0 | 1:37  | 1.5  | 1:05     | 0.9 | 5:46                                                                                | 8:30 |    |
| 10   | Fri | 8:30  | 4.1 | 8:41  | 6.1 | 2:40  | 1.1  | 2:00     | 1.4 | 5:46                                                                                | 8:30 |    |
| 11   | Sat | 9:44  | 4.2 | 9:20  | 6.2 | 3:33  | 0.7  | 2:52     | 1.7 | 5:46                                                                                | 8:31 |    |
| 12   | Sun | 10:47 | 4.4 | 9:56  | 6.3 | 4:19  | 0.3  | 3:40     | 2.0 | 5:46                                                                                | 8:31 |   |
| 13   | Mon | 11:40 | 4.5 | 10:30 | 6.4 | 4:59  | 0.0  | 4:24     | 2.3 | 5:46                                                                                | 8:32 |  |
| 14   | Tue |       |     | 12:26 | 4.7 | 5:35  | -0.2 | 5:05     | 2.5 | 5:46                                                                                | 8:32 |  |
| 15   | Wed |       |     | 1:07  | 4.8 | 6:09  | -0.4 | 5:44     | 2.6 | 5:46                                                                                | 8:32 |  |
| 16   | Thu |       |     | 1:45  | 4.8 | 6:41  | -0.5 | 6:22     | 2.7 | 5:46                                                                                | 8:33 |  |
| 17   | Fri | 12:12 | 6.3 | 2:21  | 4.9 | 7:13  | -0.5 | 7:01     | 2.7 | 5:46                                                                                | 8:33 |  |
| 18   | Sat | 12:47 | 6.2 | 2:56  | 5.0 | 7:45  | -0.5 | 7:40     | 2.7 | 5:46                                                                                | 8:33 |  |
| 19   | Sun | 1:24  | 6.1 | 3:31  | 5.1 | 8:19  | -0.5 | 8:23     | 2.7 | 5:47                                                                                | 8:34 |  |
| 20   | Mon | 2:03  | 5.8 | 4:08  | 5.2 | 8:54  | -0.4 | 9:11     | 2.7 | 5:47                                                                                | 8:34 |  |
| 21   | Tue | 2:46  | 5.5 | 4:46  | 5.3 | 9:32  | -0.2 | 10:08    | 2.5 | 5:47                                                                                | 8:34 |  |
| 22   | Wed | 3:36  | 5.1 | 5:27  | 5.5 | 10:14 | 0.1  | 11:12    | 2.3 | 5:47                                                                                | 8:34 |  |
| 23   | Thu | 4:36  | 4.7 | 6:10  | 5.7 | 11:01 | 0.5  |          |     | 5:48                                                                                | 8:35 |  |
| 24   | Fri | 5:51  | 4.3 | 6:54  | 6.0 | 12:22 | 1.9  | 11:53 AM | 0.9 | 5:48                                                                                | 8:35 |  |
| 25   | Sat | 7:18  | 4.1 | 7:41  | 6.4 | 1:29  | 1.3  | 12:50    | 1.4 | 5:48                                                                                | 8:35 |  |
| 26   | Sun | 8:46  | 4.2 | 8:29  | 6.7 | 2:30  | 0.7  | 1:50     | 1.7 | 5:48                                                                                | 8:35 |  |
| 27   | Mon | 10:02 | 4.5 | 9:17  | 7.1 | 3:26  | 0.0  | 2:50     | 2.0 | 5:49                                                                                | 8:35 |  |
| 28   | Tue | 11:07 | 4.8 | 10:07 | 7.4 | 4:18  | -0.6 | 3:48     | 2.2 | 5:49                                                                                | 8:35 |  |
| 29   | Wed |       |     | 12:03 | 5.1 | 5:07  | -1.1 | 4:44     | 2.3 | 5:50                                                                                | 8:35 |  |
| 30   | Thu |       |     | 12:54 | 5.4 | 5:56  | -1.4 | 5:39     | 2.3 | 5:50                                                                                | 8:35 |  |