

## Alameda, CA - Dec 1853

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 12:34 | 5.8 | 11:26 AM | 7.8 | 5:24  | 2.6 | 6:30  | -1.7 | 7:13                                                                                | 4:57 | ●                                                                                   |
| 2    | Fri | 1:30  | 5.8 | 12:12    | 7.7 | 6:16  | 2.8 | 7:20  | -1.7 | 7:14                                                                                | 4:57 | ●                                                                                   |
| 3    | Sat | 2:26  | 5.8 | 1:03     | 7.4 | 7:12  | 3.0 | 8:13  | -1.4 | 7:15                                                                                | 4:57 | ●                                                                                   |
| 4    | Sun | 3:22  | 5.8 | 1:58     | 6.9 | 8:15  | 3.1 | 9:08  | -1.0 | 7:16                                                                                | 4:57 | ◐                                                                                   |
| 5    | Mon | 4:19  | 5.8 | 2:59     | 6.3 | 9:26  | 3.0 | 10:05 | -0.6 | 7:17                                                                                | 4:57 | ◑                                                                                   |
| 6    | Tue | 5:16  | 5.9 | 4:10     | 5.7 | 10:42 | 2.8 | 11:04 | -0.1 | 7:17                                                                                | 4:57 | ◒                                                                                   |
| 7    | Wed | 6:10  | 6.0 | 5:30     | 5.2 | 11:59 | 2.4 |       |      | 7:18                                                                                | 4:57 | ◓                                                                                   |
| 8    | Thu | 6:59  | 6.2 | 6:51     | 4.9 | 12:02 | 0.4 | 1:10  | 1.8  | 7:19                                                                                | 4:57 | ◔                                                                                   |
| 9    | Fri | 7:44  | 6.4 | 8:06     | 4.8 | 12:57 | 0.9 | 2:11  | 1.2  | 7:20                                                                                | 4:57 | ◕                                                                                   |
| 10   | Sat | 8:23  | 6.6 | 9:12     | 4.9 | 1:48  | 1.4 | 3:03  | 0.6  | 7:21                                                                                | 4:57 | ◖                                                                                   |
| 11   | Sun | 8:59  | 6.7 | 10:11    | 5.0 | 2:35  | 1.8 | 3:48  | 0.2  | 7:22                                                                                | 4:57 | ◗                                                                                   |
| 12   | Mon | 9:31  | 6.8 | 11:03    | 5.1 | 3:18  | 2.2 | 4:29  | -0.2 | 7:22                                                                                | 4:58 | ◘                                                                                   |
| 13   | Tue | 10:02 | 6.8 | 11:51    | 5.3 | 4:00  | 2.6 | 5:06  | -0.4 | 7:23                                                                                | 4:58 | ◙                                                                                   |
| 14   | Wed | 10:32 | 6.8 |          |     | 4:40  | 2.9 | 5:40  | -0.5 | 7:24                                                                                | 4:58 | ◚                                                                                   |
| 15   | Thu | 12:35 | 5.3 | 11:02 AM | 6.7 | 5:20  | 3.1 | 6:12  | -0.5 | 7:24                                                                                | 4:58 | ◛                                                                                   |
| 16   | Fri | 1:17  | 5.4 | 11:34 AM | 6.7 | 5:58  | 3.3 | 6:44  | -0.5 | 7:25                                                                                | 4:59 | ◜                                                                                   |
| 17   | Sat | 1:56  | 5.3 | 12:08    | 6.5 | 6:37  | 3.4 | 7:16  | -0.5 | 7:26                                                                                | 4:59 | ◝                                                                                   |
| 18   | Sun | 2:35  | 5.3 | 12:44    | 6.4 | 7:16  | 3.4 | 7:50  | -0.4 | 7:26                                                                                | 4:59 | ◞                                                                                   |
| 19   | Mon | 3:14  | 5.3 | 1:25     | 6.2 | 7:59  | 3.4 | 8:26  | -0.3 | 7:27                                                                                | 5:00 | ◟                                                                                   |
| 20   | Tue | 3:53  | 5.3 | 2:11     | 5.8 | 8:48  | 3.3 | 9:07  | -0.1 | 7:27                                                                                | 5:00 | ◠                                                                                   |
| 21   | Wed | 4:34  | 5.4 | 3:05     | 5.4 | 9:48  | 3.2 | 9:53  | 0.2  | 7:28                                                                                | 5:01 | ◡                                                                                   |
| 22   | Thu | 5:16  | 5.5 | 4:12     | 5.0 | 10:57 | 2.8 | 10:43 | 0.6  | 7:28                                                                                | 5:01 | ◢                                                                                   |
| 23   | Fri | 5:58  | 5.8 | 5:34     | 4.7 |       |     | 12:06 | 2.3  | 7:29                                                                                | 5:02 | ◣                                                                                   |
| 24   | Sat | 6:39  | 6.2 | 7:02     | 4.6 |       |     | 1:10  | 1.6  | 7:29                                                                                | 5:02 | ◤                                                                                   |
| 25   | Sun | 7:21  | 6.6 | 8:23     | 4.7 | 12:35 | 1.4 | 2:08  | 0.7  | 7:30                                                                                | 5:03 | ◥                                                                                   |
| 26   | Mon | 8:03  | 7.1 | 9:34     | 5.0 | 1:31  | 1.9 | 3:01  | -0.1 | 7:30                                                                                | 5:04 | ◦                                                                                   |
| 27   | Tue | 8:47  | 7.5 | 10:37    | 5.3 | 2:27  | 2.3 | 3:52  | -0.8 | 7:30                                                                                | 5:04 | ◧                                                                                   |
| 28   | Wed | 9:33  | 7.8 | 11:34    | 5.6 | 3:22  | 2.6 | 4:42  | -1.4 | 7:31                                                                                | 5:05 | ◨                                                                                   |
| 29   | Thu | 10:20 | 7.9 |          |     | 4:17  | 2.8 | 5:31  | -1.7 | 7:31                                                                                | 5:06 | ◩                                                                                   |
| 30   | Fri | 12:28 | 5.8 | 11:10 AM | 7.9 | 5:12  | 2.8 | 6:19  | -1.8 | 7:31                                                                                | 5:06 | ●                                                                                   |

| Date |     | High |     |       |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 1:18 | 5.9 | 12:00 | 7.8 | 6:07 | 2.8 | 7:09 | -1.8 | 7:31                                                                               | 5:07 |  |