

## Alameda, CA - Dec 1857

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 12:04 | 5.6 | 10:45 AM | 8.0 | 4:44  | 2.8 | 5:56  | -1.8 | 7:13                                                                                | 4:57 |    |
| 2    | Wed | 1:00  | 5.7 | 11:32 AM | 7.9 | 5:37  | 3.1 | 6:47  | -1.8 | 7:14                                                                                | 4:57 |    |
| 3    | Thu | 1:55  | 5.7 | 12:23    | 7.7 | 6:32  | 3.2 | 7:38  | -1.6 | 7:15                                                                                | 4:57 |    |
| 4    | Fri | 2:48  | 5.7 | 1:16     | 7.2 | 7:32  | 3.2 | 8:30  | -1.3 | 7:16                                                                                | 4:57 |    |
| 5    | Sat | 3:42  | 5.7 | 2:13     | 6.6 | 8:37  | 3.1 | 9:22  | -0.8 | 7:17                                                                                | 4:57 |    |
| 6    | Sun | 4:35  | 5.7 | 3:16     | 5.9 | 9:49  | 2.9 | 10:16 | -0.2 | 7:18                                                                                | 4:57 |    |
| 7    | Mon | 5:26  | 5.8 | 4:28     | 5.3 | 11:04 | 2.6 | 11:10 | 0.3  | 7:18                                                                                | 4:57 |    |
| 8    | Tue | 6:15  | 6.0 | 5:48     | 4.8 |       |     | 12:17 | 2.1  | 7:19                                                                                | 4:57 |    |
| 9    | Wed | 6:59  | 6.2 | 7:09     | 4.5 | 12:04 | 0.9 | 1:24  | 1.5  | 7:20                                                                                | 4:57 |    |
| 10   | Thu | 7:40  | 6.4 | 8:25     | 4.5 | 12:55 | 1.5 | 2:21  | 0.9  | 7:21                                                                                | 4:57 |    |
| 11   | Fri | 8:16  | 6.5 | 9:31     | 4.7 | 1:44  | 2.0 | 3:10  | 0.4  | 7:22                                                                                | 4:57 |   |
| 12   | Sat | 8:49  | 6.6 | 10:29    | 4.9 | 2:30  | 2.5 | 3:54  | 0.0  | 7:22                                                                                | 4:58 |  |
| 13   | Sun | 9:20  | 6.7 | 11:20    | 5.1 | 3:15  | 2.9 | 4:33  | -0.3 | 7:23                                                                                | 4:58 |  |
| 14   | Mon | 9:51  | 6.7 |          |     | 3:58  | 3.2 | 5:09  | -0.5 | 7:24                                                                                | 4:58 |  |
| 15   | Tue | 12:05 | 5.2 | 10:23 AM | 6.7 | 4:40  | 3.4 | 5:43  | -0.6 | 7:24                                                                                | 4:58 |  |
| 16   | Wed | 12:47 | 5.3 | 10:57 AM | 6.7 | 5:20  | 3.5 | 6:17  | -0.6 | 7:25                                                                                | 4:59 |  |
| 17   | Thu | 1:26  | 5.3 | 11:32 AM | 6.7 | 5:59  | 3.5 | 6:49  | -0.7 | 7:26                                                                                | 4:59 |  |
| 18   | Fri | 2:04  | 5.3 | 12:09    | 6.6 | 6:37  | 3.5 | 7:22  | -0.6 | 7:26                                                                                | 4:59 |  |
| 19   | Sat | 2:40  | 5.3 | 12:48    | 6.4 | 7:17  | 3.4 | 7:56  | -0.6 | 7:27                                                                                | 5:00 |  |
| 20   | Sun | 3:16  | 5.3 | 1:31     | 6.1 | 8:01  | 3.3 | 8:33  | -0.4 | 7:27                                                                                | 5:00 |  |
| 21   | Mon | 3:53  | 5.4 | 2:20     | 5.8 | 8:53  | 3.2 | 9:13  | -0.2 | 7:28                                                                                | 5:01 |  |
| 22   | Tue | 4:30  | 5.5 | 3:18     | 5.3 | 9:55  | 2.9 | 9:57  | 0.3  | 7:28                                                                                | 5:01 |  |
| 23   | Wed | 5:09  | 5.8 | 4:32     | 4.8 | 11:05 | 2.4 | 10:46 | 0.8  | 7:29                                                                                | 5:02 |  |
| 24   | Thu | 5:49  | 6.1 | 6:03     | 4.5 |       |     | 12:16 | 1.8  | 7:29                                                                                | 5:02 |  |
| 25   | Fri | 6:31  | 6.6 | 7:36     | 4.4 |       |     | 1:22  | 1.0  | 7:30                                                                                | 5:03 |  |
| 26   | Sat | 7:15  | 7.0 | 8:58     | 4.7 | 12:38 | 2.0 | 2:21  | 0.1  | 7:30                                                                                | 5:04 |  |
| 27   | Sun | 8:01  | 7.4 | 10:07    | 5.0 | 1:38  | 2.5 | 3:17  | -0.6 | 7:30                                                                                | 5:04 |  |
| 28   | Mon | 8:49  | 7.7 | 11:07    | 5.3 | 2:38  | 2.9 | 4:09  | -1.2 | 7:31                                                                                | 5:05 |  |
| 29   | Tue | 9:39  | 7.9 |          |     | 3:37  | 3.1 | 4:59  | -1.6 | 7:31                                                                                | 5:06 |  |

| Date |     | High  |     |          |     | Low  |     |      |      |  |      |   |
|------|-----|-------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Wed | 12:01 | 5.6 | 10:31 AM | 8.0 | 4:34 | 3.1 | 5:48 | -1.8 | 7:31                                                                               | 5:06 |  |
| 31   | Thu | 12:51 | 5.7 | 11:22 AM | 7.8 | 5:30 | 3.1 | 6:36 | -1.8 | 7:31                                                                               | 5:07 |  |