

## Santa Barbara, CA - Dec 1853

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 8:58  | 7.1 | 10:53    | 4.0 | 2:35  | 2.0 | 4:20  | -1.6 | 6:54                                                                                | 4:55 | ●                                                                                   |
| 2    | Fri | 9:42  | 6.9 | 11:55    | 3.9 | 3:20  | 2.3 | 5:12  | -1.5 | 6:55                                                                                | 4:55 | ●                                                                                   |
| 3    | Sat | 10:30 | 6.6 |          |     | 4:10  | 2.5 | 6:08  | -1.3 | 6:56                                                                                | 4:55 | ●                                                                                   |
| 4    | Sun | 1:01  | 3.9 | 11:25 AM | 6.0 | 5:11  | 2.8 | 7:05  | -0.9 | 6:57                                                                                | 4:55 | ◐                                                                                   |
| 5    | Mon | 2:10  | 3.9 | 12:29    | 5.4 | 6:28  | 3.0 | 8:06  | -0.5 | 6:57                                                                                | 4:55 | ◐                                                                                   |
| 6    | Tue | 3:19  | 4.1 | 1:44     | 4.7 | 8:09  | 2.9 | 9:08  | -0.1 | 6:58                                                                                | 4:55 | ◐                                                                                   |
| 7    | Wed | 4:16  | 4.4 | 3:12     | 4.1 | 9:59  | 2.6 | 10:06 | 0.3  | 6:59                                                                                | 4:55 | ◑                                                                                   |
| 8    | Thu | 5:02  | 4.8 | 4:38     | 3.8 | 11:19 | 1.9 | 10:56 | 0.7  | 7:00                                                                                | 4:55 | ◑                                                                                   |
| 9    | Fri | 5:40  | 5.1 | 5:54     | 3.6 |       |     | 12:19 | 1.3  | 7:01                                                                                | 4:56 | ◑                                                                                   |
| 10   | Sat | 6:13  | 5.4 | 7:00     | 3.6 |       |     | 1:08  | 0.7  | 7:01                                                                                | 4:56 | ◑                                                                                   |
| 11   | Sun | 6:43  | 5.6 | 7:55     | 3.6 | 12:15 | 1.5 | 1:48  | 0.3  | 7:02                                                                                | 4:56 | ○                                                                                   |
| 12   | Mon | 7:11  | 5.7 | 8:41     | 3.6 | 12:47 | 1.9 | 2:24  | -0.1 | 7:03                                                                                | 4:56 | ○                                                                                   |
| 13   | Tue | 7:38  | 5.8 | 9:23     | 3.5 | 1:16  | 2.1 | 2:57  | -0.3 | 7:04                                                                                | 4:56 | ○                                                                                   |
| 14   | Wed | 8:05  | 5.9 | 10:03    | 3.5 | 1:44  | 2.3 | 3:28  | -0.5 | 7:04                                                                                | 4:57 | ○                                                                                   |
| 15   | Thu | 8:33  | 5.9 | 10:43    | 3.5 | 2:14  | 2.5 | 4:01  | -0.5 | 7:05                                                                                | 4:57 | ○                                                                                   |
| 16   | Fri | 9:02  | 5.8 | 11:26    | 3.5 | 2:44  | 2.6 | 4:35  | -0.5 | 7:06                                                                                | 4:57 | ○                                                                                   |
| 17   | Sat | 9:32  | 5.7 |          |     | 3:17  | 2.8 | 5:12  | -0.4 | 7:06                                                                                | 4:58 | ○                                                                                   |
| 18   | Sun | 12:12 | 3.4 | 10:05 AM | 5.5 | 3:52  | 2.9 | 5:50  | -0.3 | 7:07                                                                                | 4:58 | ○                                                                                   |
| 19   | Mon | 1:00  | 3.4 | 10:42 AM | 5.2 | 4:34  | 3.0 | 6:30  | -0.1 | 7:07                                                                                | 4:59 | ○                                                                                   |
| 20   | Tue | 1:52  | 3.5 | 11:24 AM | 4.8 | 5:30  | 3.1 | 7:13  | 0.1  | 7:08                                                                                | 4:59 | ○                                                                                   |
| 21   | Wed | 2:44  | 3.7 | 12:17    | 4.4 | 6:47  | 3.1 | 7:58  | 0.3  | 7:08                                                                                | 4:59 | ○                                                                                   |
| 22   | Thu | 3:29  | 3.9 | 1:27     | 3.9 | 8:28  | 2.9 | 8:46  | 0.6  | 7:09                                                                                | 5:00 | ○                                                                                   |
| 23   | Fri | 4:06  | 4.3 | 3:04     | 3.5 | 10:10 | 2.4 | 9:35  | 0.9  | 7:09                                                                                | 5:00 | ◐                                                                                   |
| 24   | Sat | 4:41  | 4.7 | 4:41     | 3.3 | 11:19 | 1.6 | 10:23 | 1.2  | 7:10                                                                                | 5:01 | ◐                                                                                   |
| 25   | Sun | 5:16  | 5.3 | 6:02     | 3.3 |       |     | 12:15 | 0.7  | 7:10                                                                                | 5:02 | ◐                                                                                   |
| 26   | Mon | 5:53  | 5.8 | 7:11     | 3.5 |       |     | 1:04  | -0.1 | 7:11                                                                                | 5:02 | ◐                                                                                   |
| 27   | Tue | 6:33  | 6.4 | 8:11     | 3.6 |       |     | 1:51  | -0.9 | 7:11                                                                                | 5:03 | ◑                                                                                   |
| 28   | Wed | 7:16  | 6.8 | 9:04     | 3.8 | 12:44 | 1.9 | 2:38  | -1.5 | 7:11                                                                                | 5:04 | ◑                                                                                   |
| 29   | Thu | 8:00  | 7.1 | 9:54     | 3.9 | 1:33  | 2.0 | 3:24  | -1.8 | 7:11                                                                                | 5:04 | ◑                                                                                   |
| 30   | Fri | 8:46  | 7.1 | 10:45    | 3.9 | 2:23  | 2.1 | 4:11  | -1.9 | 7:12                                                                                | 5:05 | ●                                                                                   |

| Date |     | High |     |       |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 9:33 | 6.9 | 11:39 | 3.9 | 3:13 | 2.1 | 5:00 | -1.8 | 7:12                                                                               | 5:06 |  |