

## Santa Cruz (Monterey Bay), CA - Nov 1883

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 10:09 | 5.3 |          |     | 4:01  | 2.5 | 5:18  | 0.1  | 6:39                                                                                | 5:18 | ●                                                                                   |
| 2    | Fri | 12:02 | 3.8 | 10:39 AM | 5.2 | 4:33  | 2.7 | 5:56  | 0.1  | 6:40                                                                                | 5:17 | ●                                                                                   |
| 3    | Sat | 12:52 | 3.7 | 11:12 AM | 5.1 | 5:08  | 2.9 | 6:39  | 0.2  | 6:41                                                                                | 5:16 | ●                                                                                   |
| 4    | Sun | 1:47  | 3.7 | 11:50 AM | 4.9 | 5:50  | 3.0 | 7:25  | 0.3  | 6:42                                                                                | 5:15 | ◐                                                                                   |
| 5    | Mon | 2:47  | 3.7 | 12:36    | 4.6 | 6:44  | 3.2 | 8:15  | 0.4  | 6:43                                                                                | 5:14 | ◑                                                                                   |
| 6    | Tue | 3:44  | 3.8 | 1:37     | 4.3 | 8:00  | 3.2 | 9:09  | 0.5  | 6:44                                                                                | 5:13 | ◑                                                                                   |
| 7    | Wed | 4:33  | 4.0 | 2:52     | 4.1 | 9:30  | 3.0 | 10:03 | 0.6  | 6:45                                                                                | 5:12 | ◑                                                                                   |
| 8    | Thu | 5:13  | 4.3 | 4:15     | 4.0 | 10:51 | 2.5 | 10:54 | 0.7  | 6:46                                                                                | 5:11 | ◑                                                                                   |
| 9    | Fri | 5:49  | 4.6 | 5:34     | 4.0 | 11:55 | 1.9 | 11:43 | 0.9  | 6:47                                                                                | 5:10 | ◑                                                                                   |
| 10   | Sat | 6:24  | 5.1 | 6:44     | 4.0 |       |     | 12:49 | 1.2  | 6:48                                                                                | 5:09 | ◑                                                                                   |
| 11   | Sun | 7:00  | 5.5 | 7:48     | 4.1 | 12:29 | 1.1 | 1:39  | 0.4  | 6:49                                                                                | 5:08 | ○                                                                                   |
| 12   | Mon | 7:38  | 6.0 | 8:48     | 4.2 | 1:13  | 1.3 | 2:27  | -0.3 | 6:50                                                                                | 5:08 | ○                                                                                   |
| 13   | Tue | 8:18  | 6.3 | 9:45     | 4.3 | 1:58  | 1.6 | 3:16  | -0.8 | 6:51                                                                                | 5:07 | ○                                                                                   |
| 14   | Wed | 9:00  | 6.5 | 10:41    | 4.3 | 2:44  | 1.8 | 4:05  | -1.2 | 6:52                                                                                | 5:06 | ○                                                                                   |
| 15   | Thu | 9:44  | 6.6 | 11:38    | 4.3 | 3:31  | 2.1 | 4:55  | -1.3 | 6:53                                                                                | 5:05 | ○                                                                                   |
| 16   | Fri | 10:30 | 6.4 |          |     | 4:22  | 2.3 | 5:46  | -1.2 | 6:54                                                                                | 5:05 | ○                                                                                   |
| 17   | Sat | 12:37 | 4.2 | 11:19 AM | 6.0 | 5:17  | 2.5 | 6:38  | -1.0 | 6:55                                                                                | 5:04 | ○                                                                                   |
| 18   | Sun | 1:39  | 4.2 | 12:13    | 5.5 | 6:18  | 2.7 | 7:32  | -0.6 | 6:56                                                                                | 4:56 | ○                                                                                   |
| 19   | Mon | 2:41  | 4.3 | 1:13     | 5.0 | 7:31  | 2.8 | 8:28  | -0.2 | 6:50                                                                                | 4:56 | ○                                                                                   |
| 20   | Tue | 3:41  | 4.4 | 2:23     | 4.4 | 8:56  | 2.7 | 9:25  | 0.3  | 6:51                                                                                | 4:55 | ○                                                                                   |
| 21   | Wed | 4:37  | 4.5 | 3:43     | 3.9 | 10:24 | 2.4 | 10:21 | 0.7  | 6:53                                                                                | 4:55 | ◐                                                                                   |
| 22   | Thu | 5:25  | 4.7 | 5:06     | 3.6 | 11:40 | 2.0 | 11:13 | 1.1  | 6:54                                                                                | 4:54 | ◐                                                                                   |
| 23   | Fri | 6:06  | 4.9 | 6:22     | 3.5 |       |     | 12:39 | 1.5  | 6:55                                                                                | 4:54 | ◐                                                                                   |
| 24   | Sat | 6:42  | 5.1 | 7:28     | 3.5 | 12:00 | 1.5 | 1:27  | 1.0  | 6:56                                                                                | 4:53 | ◐                                                                                   |
| 25   | Sun | 7:13  | 5.2 | 8:23     | 3.6 | 12:41 | 1.8 | 2:07  | 0.6  | 6:57                                                                                | 4:53 | ◑                                                                                   |
| 26   | Mon | 7:43  | 5.3 | 9:11     | 3.6 | 1:17  | 2.1 | 2:43  | 0.3  | 6:58                                                                                | 4:53 | ◑                                                                                   |
| 27   | Tue | 8:11  | 5.4 | 9:54     | 3.7 | 1:51  | 2.3 | 3:18  | 0.0  | 6:59                                                                                | 4:52 | ◑                                                                                   |
| 28   | Wed | 8:40  | 5.5 | 10:34    | 3.7 | 2:24  | 2.5 | 3:51  | -0.2 | 6:59                                                                                | 4:52 | ◑                                                                                   |
| 29   | Thu | 9:10  | 5.5 | 11:14    | 3.8 | 2:57  | 2.6 | 4:26  | -0.3 | 7:00                                                                                | 4:52 | ●                                                                                   |
| 30   | Fri | 9:41  | 5.5 | 11:55    | 3.8 | 3:31  | 2.7 | 5:01  | -0.4 | 7:01                                                                                | 4:52 | ●                                                                                   |