

## Santa Cruz (Monterey Bay), CA - Jan 1854

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 12:39 | 4.1 | 11:02 AM | 6.2 | 4:57  | 2.7 | 6:26  | -1.4 | 7:28                                                                                | 5:09 |    |
| 2    | Mon | 1:29  | 4.2 | 11:55 AM | 5.6 | 6:01  | 2.7 | 7:13  | -1.0 | 7:28                                                                                | 5:10 |    |
| 3    | Tue | 2:19  | 4.3 | 12:54    | 4.9 | 7:13  | 2.6 | 8:00  | -0.4 | 7:28                                                                                | 5:11 |    |
| 4    | Wed | 3:08  | 4.5 | 2:01     | 4.2 | 8:35  | 2.5 | 8:47  | 0.3  | 7:29                                                                                | 5:12 |    |
| 5    | Thu | 3:55  | 4.7 | 3:22     | 3.6 | 10:05 | 2.1 | 9:34  | 0.9  | 7:29                                                                                | 5:12 |    |
| 6    | Fri | 4:39  | 4.9 | 4:56     | 3.2 | 11:27 | 1.6 | 10:22 | 1.5  | 7:29                                                                                | 5:13 |    |
| 7    | Sat | 5:21  | 5.0 | 6:34     | 3.0 |       |     | 12:33 | 1.1  | 7:29                                                                                | 5:14 |    |
| 8    | Sun | 6:00  | 5.2 | 7:57     | 3.1 |       |     | 1:26  | 0.5  | 7:28                                                                                | 5:15 |    |
| 9    | Mon | 6:37  | 5.3 | 9:00     | 3.3 |       |     | 2:09  | 0.1  | 7:28                                                                                | 5:16 |  |
| 10   | Tue | 7:12  | 5.4 | 9:48     | 3.5 | 12:45 | 2.7 | 2:47  | -0.2 | 7:28                                                                                | 5:17 |  |
| 11   | Wed | 7:47  | 5.5 | 10:27    | 3.6 | 1:27  | 2.9 | 3:22  | -0.4 | 7:28                                                                                | 5:18 |  |
| 12   | Thu | 8:21  | 5.6 | 11:01    | 3.6 | 2:07  | 3.0 | 3:56  | -0.5 | 7:28                                                                                | 5:19 |  |
| 13   | Fri | 8:56  | 5.6 | 11:33    | 3.6 | 2:45  | 3.0 | 4:28  | -0.6 | 7:28                                                                                | 5:20 |  |
| 14   | Sat | 9:31  | 5.6 |          |     | 3:23  | 2.9 | 5:01  | -0.7 | 7:27                                                                                | 5:21 |  |
| 15   | Sun | 12:05 | 3.7 | 10:06 AM | 5.5 | 4:02  | 2.9 | 5:33  | -0.6 | 7:27                                                                                | 5:22 |  |
| 16   | Mon | 12:37 | 3.7 | 10:41 AM | 5.3 | 4:43  | 2.8 | 6:06  | -0.5 | 7:27                                                                                | 5:23 |  |
| 17   | Tue | 1:10  | 3.8 | 11:19 AM | 5.1 | 5:30  | 2.8 | 6:38  | -0.3 | 7:26                                                                                | 5:24 |  |
| 18   | Wed | 1:43  | 3.9 | 12:02    | 4.7 | 6:23  | 2.7 | 7:10  | 0.1  | 7:26                                                                                | 5:25 |  |
| 19   | Thu | 2:16  | 4.1 | 12:53    | 4.1 | 7:27  | 2.5 | 7:44  | 0.5  | 7:26                                                                                | 5:26 |  |
| 20   | Fri | 2:51  | 4.3 | 2:01     | 3.6 | 8:43  | 2.2 | 8:20  | 1.0  | 7:25                                                                                | 5:27 |  |
| 21   | Sat | 3:28  | 4.7 | 3:32     | 3.1 | 10:06 | 1.7 | 9:01  | 1.6  | 7:25                                                                                | 5:28 |  |
| 22   | Sun | 4:09  | 5.0 | 5:21     | 2.9 | 11:23 | 1.0 | 9:52  | 2.1  | 7:24                                                                                | 5:29 |  |
| 23   | Mon | 4:56  | 5.4 | 7:03     | 3.0 |       |     | 12:27 | 0.3  | 7:24                                                                                | 5:30 |  |
| 24   | Tue | 5:46  | 5.8 | 8:18     | 3.3 |       |     | 1:24  | -0.5 | 7:23                                                                                | 5:31 |  |
| 25   | Wed | 6:39  | 6.1 | 9:13     | 3.6 |       |     | 2:15  | -1.1 | 7:22                                                                                | 5:32 |  |
| 26   | Thu | 7:31  | 6.4 | 9:59     | 3.8 | 1:03  | 2.7 | 3:03  | -1.5 | 7:22                                                                                | 5:33 |  |
| 27   | Fri | 8:24  | 6.5 | 10:41    | 3.9 | 2:04  | 2.6 | 3:49  | -1.7 | 7:21                                                                                | 5:35 |  |
| 28   | Sat | 9:15  | 6.5 | 11:21    | 4.1 | 3:01  | 2.5 | 4:34  | -1.7 | 7:20                                                                                | 5:36 |  |
| 29   | Sun | 10:05 | 6.3 |          |     | 3:57  | 2.3 | 5:16  | -1.4 | 7:20                                                                                | 5:37 |  |

| Date |     | High  |     |          |     | Low  |     |      |      |  |      |  |
|------|-----|-------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                               |
| 30   | Mon | 12:01 | 4.2 | 10:55 AM | 5.8 | 4:53 | 2.1 | 5:57 | -1.0 | 7:19                                                                               | 5:38 | ●                                                                                  |
| 31   | Tue | 12:41 | 4.4 | 11:45 AM | 5.2 | 5:51 | 2.0 | 6:37 | -0.5 | 7:18                                                                               | 5:39 | ●                                                                                  |