

## Santa Cruz (Monterey Bay), CA - May 1844

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 9:26  | 4.0 | 8:55  | 5.9 | 3:05  | -0.7 | 2:36     | 1.3 | 5:19                                                                                | 7:03 |    |
| 2    | Thu | 10:24 | 3.9 | 9:36  | 6.1 | 3:54  | -1.2 | 3:20     | 1.6 | 5:18                                                                                | 7:04 |    |
| 3    | Fri | 11:22 | 3.9 | 10:21 | 6.1 | 4:44  | -1.5 | 4:06     | 1.9 | 5:17                                                                                | 7:05 |    |
| 4    | Sat |       |     | 12:22 | 3.8 | 5:36  | -1.6 | 4:56     | 2.1 | 5:16                                                                                | 7:06 |    |
| 5    | Sun |       |     | 1:26  | 3.7 | 6:30  | -1.5 | 5:53     | 2.3 | 5:15                                                                                | 7:07 |    |
| 6    | Mon | 12:01 | 5.6 | 2:32  | 3.7 | 7:26  | -1.2 | 7:01     | 2.5 | 5:14                                                                                | 7:08 |    |
| 7    | Tue | 1:01  | 5.1 | 3:37  | 3.8 | 8:25  | -0.9 | 8:24     | 2.5 | 5:13                                                                                | 7:09 |    |
| 8    | Wed | 2:10  | 4.5 | 4:37  | 4.0 | 9:25  | -0.5 | 9:57     | 2.3 | 5:12                                                                                | 7:10 |    |
| 9    | Thu | 3:28  | 4.0 | 5:28  | 4.2 | 10:23 | 0.0  | 11:22    | 1.9 | 5:11                                                                                | 7:10 |    |
| 10   | Fri | 4:50  | 3.7 | 6:11  | 4.4 | 11:17 | 0.4  |          |     | 5:10                                                                                | 7:11 |    |
| 11   | Sat | 6:08  | 3.5 | 6:48  | 4.7 | 12:30 | 1.4  | 12:05    | 0.7 | 5:09                                                                                | 7:12 |    |
| 12   | Sun | 7:17  | 3.4 | 7:20  | 4.8 | 1:23  | 0.9  | 12:48    | 1.1 | 5:08                                                                                | 7:13 |   |
| 13   | Mon | 8:17  | 3.4 | 7:50  | 5.0 | 2:08  | 0.4  | 1:25     | 1.5 | 5:08                                                                                | 7:14 |  |
| 14   | Tue | 9:09  | 3.4 | 8:18  | 5.1 | 2:47  | 0.1  | 1:59     | 1.8 | 5:07                                                                                | 7:15 |  |
| 15   | Wed | 9:56  | 3.4 | 8:45  | 5.2 | 3:23  | -0.2 | 2:31     | 2.1 | 5:06                                                                                | 7:16 |  |
| 16   | Thu | 10:39 | 3.4 | 9:14  | 5.2 | 3:58  | -0.4 | 3:03     | 2.3 | 5:05                                                                                | 7:16 |  |
| 17   | Fri | 11:22 | 3.4 | 9:44  | 5.2 | 4:32  | -0.5 | 3:35     | 2.4 | 5:04                                                                                | 7:17 |  |
| 18   | Sat |       |     | 12:05 | 3.4 | 5:07  | -0.6 | 4:09     | 2.6 | 5:04                                                                                | 7:18 |  |
| 19   | Sun |       |     | 12:51 | 3.4 | 5:44  | -0.6 | 4:46     | 2.7 | 5:03                                                                                | 7:19 |  |
| 20   | Mon |       |     | 1:38  | 3.4 | 6:22  | -0.5 | 5:28     | 2.8 | 5:02                                                                                | 7:20 |  |
| 21   | Tue |       |     | 2:27  | 3.4 | 7:02  | -0.4 | 6:20     | 2.8 | 5:01                                                                                | 7:20 |  |
| 22   | Wed | 12:08 | 4.6 | 3:14  | 3.5 | 7:44  | -0.2 | 7:25     | 2.8 | 5:01                                                                                | 7:21 |  |
| 23   | Thu | 12:59 | 4.2 | 3:56  | 3.7 | 8:29  | 0.0  | 8:46     | 2.7 | 5:00                                                                                | 7:22 |  |
| 24   | Fri | 2:03  | 3.9 | 4:34  | 4.0 | 9:15  | 0.2  | 10:09    | 2.3 | 5:00                                                                                | 7:23 |  |
| 25   | Sat | 3:21  | 3.5 | 5:09  | 4.4 | 10:02 | 0.5  | 11:22    | 1.7 | 4:59                                                                                | 7:23 |  |
| 26   | Sun | 4:46  | 3.3 | 5:44  | 4.8 | 10:49 | 0.8  |          |     | 4:59                                                                                | 7:24 |  |
| 27   | Mon | 6:09  | 3.3 | 6:22  | 5.3 | 12:22 | 1.0  | 11:37 AM | 1.2 | 4:58                                                                                | 7:25 |  |
| 28   | Tue | 7:24  | 3.4 | 7:01  | 5.7 | 1:16  | 0.2  | 12:24    | 1.5 | 4:58                                                                                | 7:26 |  |
| 29   | Wed | 8:30  | 3.5 | 7:43  | 6.1 | 2:06  | -0.6 | 1:13     | 1.7 | 4:57                                                                                | 7:26 |  |
| 30   | Thu | 9:30  | 3.6 | 8:27  | 6.4 | 2:56  | -1.2 | 2:02     | 2.0 | 4:57                                                                                | 7:27 |  |
| 31   | Fri | 10:27 | 3.7 | 9:14  | 6.5 | 3:45  | -1.6 | 2:53     | 2.1 | 4:56                                                                                | 7:28 |  |