

## Santa Catalina Island, CA - Jun 1891

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:45  | 3.9 | 5:45  | 5.0 | 11:09 | 0.3  |          |     | 4:44                                                                                | 6:58 |    |
| 2    | Tue | 5:59  | 3.8 | 6:20  | 5.5 | 12:19 | 0.8  | 11:54 AM | 0.6 | 4:44                                                                                | 6:58 |    |
| 3    | Wed | 7:04  | 3.7 | 6:55  | 5.9 | 1:11  | 0.1  | 12:35    | 0.9 | 4:44                                                                                | 6:59 |    |
| 4    | Thu | 8:03  | 3.7 | 7:30  | 6.1 | 1:58  | -0.5 | 1:14     | 1.3 | 4:44                                                                                | 7:00 |    |
| 5    | Fri | 8:57  | 3.7 | 8:05  | 6.2 | 2:42  | -0.9 | 1:52     | 1.6 | 4:43                                                                                | 7:00 |    |
| 6    | Sat | 9:49  | 3.6 | 8:41  | 6.1 | 3:25  | -1.1 | 2:30     | 1.9 | 4:43                                                                                | 7:01 |    |
| 7    | Sun | 10:40 | 3.5 | 9:18  | 5.9 | 4:08  | -1.1 | 3:09     | 2.1 | 4:43                                                                                | 7:01 |    |
| 8    | Mon | 11:32 | 3.4 | 9:56  | 5.6 | 4:51  | -1.0 | 3:48     | 2.4 | 4:43                                                                                | 7:02 |    |
| 9    | Tue |       |     | 12:28 | 3.3 | 5:35  | -0.7 | 4:30     | 2.6 | 4:43                                                                                | 7:02 |    |
| 10   | Wed |       |     | 1:29  | 3.3 | 6:21  | -0.4 | 5:20     | 2.8 | 4:43                                                                                | 7:03 |   |
| 11   | Thu |       |     | 2:32  | 3.4 | 7:09  | 0.0  | 6:28     | 2.9 | 4:43                                                                                | 7:03 |  |
| 12   | Fri | 12:06 | 4.3 | 3:30  | 3.5 | 7:59  | 0.3  | 8:03     | 2.9 | 4:43                                                                                | 7:03 |  |
| 13   | Sat | 1:07  | 3.8 | 4:14  | 3.7 | 8:49  | 0.6  | 9:44     | 2.7 | 4:43                                                                                | 7:04 |  |
| 14   | Sun | 2:25  | 3.4 | 4:48  | 4.0 | 9:36  | 0.9  | 11:02    | 2.2 | 4:43                                                                                | 7:04 |  |
| 15   | Mon | 3:52  | 3.2 | 5:16  | 4.3 | 10:19 | 1.1  | 11:58    | 1.7 | 4:43                                                                                | 7:05 |  |
| 16   | Tue | 5:12  | 3.1 | 5:42  | 4.6 | 10:58 | 1.4  |          |     | 4:43                                                                                | 7:05 |  |
| 17   | Wed | 6:19  | 3.1 | 6:08  | 5.0 | 12:41 | 1.1  | 11:34 AM | 1.6 | 4:43                                                                                | 7:05 |  |
| 18   | Thu | 7:16  | 3.1 | 6:36  | 5.3 | 1:19  | 0.5  | 12:09    | 1.8 | 4:43                                                                                | 7:05 |  |
| 19   | Fri | 8:06  | 3.2 | 7:07  | 5.6 | 1:55  | 0.0  | 12:45    | 1.9 | 4:43                                                                                | 7:06 |  |
| 20   | Sat | 8:52  | 3.3 | 7:41  | 5.9 | 2:32  | -0.5 | 1:21     | 2.0 | 4:44                                                                                | 7:06 |  |
| 21   | Sun | 9:37  | 3.4 | 8:18  | 6.1 | 3:11  | -0.9 | 2:00     | 2.1 | 4:44                                                                                | 7:06 |  |
| 22   | Mon | 10:22 | 3.4 | 8:58  | 6.2 | 3:51  | -1.1 | 2:41     | 2.2 | 4:44                                                                                | 7:06 |  |
| 23   | Tue | 11:09 | 3.5 | 9:42  | 6.1 | 4:34  | -1.2 | 3:26     | 2.3 | 4:44                                                                                | 7:07 |  |
| 24   | Wed | 11:59 | 3.5 | 10:29 | 5.9 | 5:20  | -1.2 | 4:18     | 2.4 | 4:45                                                                                | 7:07 |  |
| 25   | Thu |       |     | 12:52 | 3.6 | 6:07  | -1.0 | 5:19     | 2.4 | 4:45                                                                                | 7:07 |  |
| 26   | Fri |       |     | 1:46  | 3.8 | 6:56  | -0.7 | 6:36     | 2.5 | 4:45                                                                                | 7:07 |  |
| 27   | Sat | 12:22 | 4.9 | 2:40  | 4.1 | 7:47  | -0.3 | 8:08     | 2.3 | 4:46                                                                                | 7:07 |  |
| 28   | Sun | 1:35  | 4.2 | 3:31  | 4.5 | 8:38  | 0.2  | 9:45     | 1.9 | 4:46                                                                                | 7:07 |  |
| 29   | Mon | 3:04  | 3.7 | 4:19  | 4.9 | 9:31  | 0.7  | 11:08    | 1.2 | 4:46                                                                                | 7:07 |  |
| 30   | Tue | 4:40  | 3.3 | 5:05  | 5.3 | 10:24 | 1.1  |          |     | 4:47                                                                                | 7:07 |  |