

## Santa Catalina Island, CA - Jan 1849

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:37  | 4.1 | 1:48     | 3.5 | 8:36  | 2.2 | 8:34  | 0.8  | 7:05                                                                                | 5:04 |    |
| 2    | Tue | 3:31  | 4.4 | 3:31     | 3.2 | 10:12 | 1.7 | 9:34  | 1.1  | 7:05                                                                                | 5:05 |    |
| 3    | Wed | 4:23  | 4.9 | 5:08     | 3.2 | 11:26 | 1.0 | 10:35 | 1.3  | 7:05                                                                                | 5:06 |    |
| 4    | Thu | 5:12  | 5.3 | 6:24     | 3.3 |       |     | 12:24 | 0.2  | 7:06                                                                                | 5:07 |    |
| 5    | Fri | 5:59  | 5.8 | 7:25     | 3.6 |       |     | 1:14  | -0.5 | 7:06                                                                                | 5:07 |    |
| 6    | Sat | 6:45  | 6.2 | 8:17     | 3.8 | 12:28 | 1.5 | 2:01  | -1.1 | 7:06                                                                                | 5:08 |    |
| 7    | Sun | 7:31  | 6.5 | 9:04     | 4.0 | 1:19  | 1.4 | 2:45  | -1.4 | 7:06                                                                                | 5:09 |    |
| 8    | Mon | 8:16  | 6.6 | 9:49     | 4.1 | 2:08  | 1.4 | 3:28  | -1.6 | 7:06                                                                                | 5:10 |    |
| 9    | Tue | 9:00  | 6.5 | 10:33    | 4.2 | 2:55  | 1.4 | 4:11  | -1.5 | 7:06                                                                                | 5:11 |    |
| 10   | Wed | 9:44  | 6.1 | 11:18    | 4.2 | 3:44  | 1.5 | 4:53  | -1.2 | 7:06                                                                                | 5:12 |    |
| 11   | Thu | 10:29 | 5.6 |          |     | 4:33  | 1.6 | 5:35  | -0.8 | 7:05                                                                                | 5:13 |    |
| 12   | Fri | 12:05 | 4.2 | 11:15 AM | 5.0 | 5:27  | 1.7 | 6:17  | -0.3 | 7:05                                                                                | 5:13 |   |
| 13   | Sat | 12:54 | 4.1 | 12:04    | 4.3 | 6:28  | 1.9 | 7:00  | 0.3  | 7:05                                                                                | 5:14 |  |
| 14   | Sun | 1:47  | 4.1 | 1:03     | 3.6 | 7:44  | 2.0 | 7:45  | 0.8  | 7:05                                                                                | 5:15 |  |
| 15   | Mon | 2:44  | 4.1 | 2:24     | 3.0 | 9:17  | 1.9 | 8:36  | 1.3  | 7:05                                                                                | 5:16 |  |
| 16   | Tue | 3:42  | 4.2 | 4:13     | 2.7 | 10:50 | 1.6 | 9:36  | 1.7  | 7:05                                                                                | 5:17 |  |
| 17   | Wed | 4:35  | 4.4 | 5:52     | 2.8 | 11:59 | 1.1 | 10:38 | 2.0  | 7:04                                                                                | 5:18 |  |
| 18   | Thu | 5:22  | 4.6 | 6:58     | 2.9 |       |     | 12:47 | 0.7  | 7:04                                                                                | 5:19 |  |
| 19   | Fri | 6:01  | 4.8 | 7:43     | 3.1 |       |     | 1:25  | 0.2  | 7:04                                                                                | 5:20 |  |
| 20   | Sat | 6:37  | 5.0 | 8:17     | 3.3 | 12:20 | 2.1 | 1:58  | -0.1 | 7:03                                                                                | 5:21 |  |
| 21   | Sun | 7:11  | 5.3 | 8:47     | 3.4 | 12:59 | 2.0 | 2:28  | -0.4 | 7:03                                                                                | 5:22 |  |
| 22   | Mon | 7:44  | 5.5 | 9:16     | 3.6 | 1:35  | 1.9 | 2:58  | -0.6 | 7:02                                                                                | 5:23 |  |
| 23   | Tue | 8:16  | 5.6 | 9:45     | 3.7 | 2:10  | 1.8 | 3:28  | -0.7 | 7:02                                                                                | 5:24 |  |
| 24   | Wed | 8:49  | 5.6 | 10:15    | 3.8 | 2:45  | 1.7 | 3:58  | -0.8 | 7:01                                                                                | 5:25 |  |
| 25   | Thu | 9:23  | 5.5 | 10:47    | 3.9 | 3:21  | 1.6 | 4:29  | -0.7 | 7:01                                                                                | 5:26 |  |
| 26   | Fri | 9:59  | 5.3 | 11:22    | 4.0 | 4:00  | 1.6 | 5:01  | -0.5 | 7:00                                                                                | 5:27 |  |
| 27   | Sat | 10:38 | 5.0 |          |     | 4:44  | 1.6 | 5:36  | -0.2 | 7:00                                                                                | 5:28 |  |
| 28   | Sun | 12:00 | 4.1 | 11:23 AM | 4.4 | 5:37  | 1.6 | 6:12  | 0.2  | 6:59                                                                                | 5:29 |  |
| 29   | Mon | 12:44 | 4.2 | 12:18    | 3.8 | 6:42  | 1.6 | 6:54  | 0.6  | 6:59                                                                                | 5:30 |  |
| 30   | Tue | 1:35  | 4.3 | 1:35     | 3.2 | 8:06  | 1.5 | 7:44  | 1.1  | 6:58                                                                                | 5:31 |  |
| 31   | Wed | 2:35  | 4.5 | 3:25     | 2.8 | 9:44  | 1.2 | 8:49  | 1.5  | 6:57                                                                                | 5:32 |  |