

## Santa Catalina Island, CA - Dec 1844

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 2:32  | 3.6 | 12:29    | 4.0 | 7:13  | 2.9 | 8:02  | 0.8  | 6:47                                                                                | 4:53 |    |
| 2    | Mon | 3:21  | 3.9 | 1:52     | 3.6 | 9:00  | 2.7 | 8:53  | 1.0  | 6:48                                                                                | 4:53 |    |
| 3    | Tue | 4:02  | 4.3 | 3:31     | 3.3 | 10:28 | 2.1 | 9:45  | 1.2  | 6:49                                                                                | 4:53 |    |
| 4    | Wed | 4:39  | 4.7 | 4:59     | 3.3 | 11:30 | 1.4 | 10:36 | 1.4  | 6:50                                                                                | 4:53 |    |
| 5    | Thu | 5:16  | 5.2 | 6:11     | 3.4 |       |     | 12:21 | 0.6  | 6:51                                                                                | 4:53 |    |
| 6    | Fri | 5:55  | 5.8 | 7:12     | 3.6 |       |     | 1:07  | -0.2 | 6:51                                                                                | 4:53 |    |
| 7    | Sat | 6:36  | 6.2 | 8:05     | 3.8 | 12:12 | 1.6 | 1:53  | -0.9 | 6:52                                                                                | 4:53 |    |
| 8    | Sun | 7:18  | 6.6 | 8:55     | 3.9 | 1:00  | 1.6 | 2:38  | -1.3 | 6:53                                                                                | 4:53 |    |
| 9    | Mon | 8:02  | 6.8 | 9:44     | 4.0 | 1:47  | 1.7 | 3:23  | -1.6 | 6:54                                                                                | 4:53 |    |
| 10   | Tue | 8:48  | 6.8 | 10:33    | 4.0 | 2:35  | 1.7 | 4:10  | -1.6 | 6:54                                                                                | 4:53 |    |
| 11   | Wed | 9:36  | 6.6 | 11:24    | 4.0 | 3:26  | 1.8 | 4:57  | -1.4 | 6:55                                                                                | 4:54 |    |
| 12   | Thu | 10:25 | 6.1 |          |     | 4:20  | 1.9 | 5:45  | -1.1 | 6:56                                                                                | 4:54 |   |
| 13   | Fri | 12:18 | 4.1 | 11:18 AM | 5.5 | 5:22  | 2.0 | 6:34  | -0.6 | 6:57                                                                                | 4:54 |  |
| 14   | Sat | 1:15  | 4.2 | 12:17    | 4.7 | 6:35  | 2.2 | 7:26  | 0.0  | 6:57                                                                                | 4:54 |  |
| 15   | Sun | 2:14  | 4.3 | 1:29     | 4.0 | 8:04  | 2.1 | 8:19  | 0.6  | 6:58                                                                                | 4:55 |  |
| 16   | Mon | 3:12  | 4.5 | 3:00     | 3.4 | 9:42  | 1.9 | 9:15  | 1.1  | 6:58                                                                                | 4:55 |  |
| 17   | Tue | 4:07  | 4.7 | 4:40     | 3.1 | 11:08 | 1.4 | 10:11 | 1.5  | 6:59                                                                                | 4:56 |  |
| 18   | Wed | 4:54  | 4.9 | 6:07     | 3.1 |       |     | 12:12 | 0.8  | 7:00                                                                                | 4:56 |  |
| 19   | Thu | 5:36  | 5.1 | 7:12     | 3.2 |       |     | 1:00  | 0.4  | 7:00                                                                                | 4:56 |  |
| 20   | Fri | 6:13  | 5.3 | 8:00     | 3.3 |       |     | 1:40  | 0.0  | 7:01                                                                                | 4:57 |  |
| 21   | Sat | 6:47  | 5.4 | 8:39     | 3.4 | 12:33 | 2.1 | 2:14  | -0.2 | 7:01                                                                                | 4:57 |  |
| 22   | Sun | 7:19  | 5.5 | 9:12     | 3.4 | 1:09  | 2.2 | 2:45  | -0.4 | 7:02                                                                                | 4:58 |  |
| 23   | Mon | 7:50  | 5.6 | 9:42     | 3.5 | 1:43  | 2.2 | 3:15  | -0.5 | 7:02                                                                                | 4:58 |  |
| 24   | Tue | 8:22  | 5.7 | 10:12    | 3.5 | 2:16  | 2.2 | 3:45  | -0.6 | 7:03                                                                                | 4:59 |  |
| 25   | Wed | 8:53  | 5.6 | 10:44    | 3.6 | 2:49  | 2.1 | 4:15  | -0.6 | 7:03                                                                                | 5:00 |  |
| 26   | Thu | 9:25  | 5.5 | 11:17    | 3.6 | 3:24  | 2.2 | 4:45  | -0.5 | 7:03                                                                                | 5:00 |  |
| 27   | Fri | 9:58  | 5.2 | 11:52    | 3.7 | 4:01  | 2.2 | 5:16  | -0.3 | 7:04                                                                                | 5:01 |  |
| 28   | Sat | 10:33 | 4.9 |          |     | 4:44  | 2.3 | 5:48  | 0.0  | 7:04                                                                                | 5:01 |  |
| 29   | Sun | 12:29 | 3.8 | 11:13 AM | 4.4 | 5:35  | 2.3 | 6:21  | 0.3  | 7:04                                                                                | 5:02 |  |
| 30   | Mon | 1:10  | 3.9 | 12:02    | 3.9 | 6:42  | 2.3 | 6:58  | 0.7  | 7:05                                                                                | 5:03 |  |
| 31   | Tue | 1:56  | 4.1 | 1:11     | 3.3 | 8:10  | 2.1 | 7:45  | 1.1  | 7:05                                                                                | 5:04 |  |