




































## Avalon, Santa Catalina Island, CA - Dec 2017

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Fri | 6:51  | 6.3 | 7:49     | 4.2 | 12:21 | 1.0 | 1:41  | -0.5 | 6:39  | 4:45 |    |
| 2    | Sat | 7:27  | 6.7 | 8:39     | 4.2 | 1:01  | 1.1 | 2:24  | -1.1 | 6:40  | 4:45 |    |
| 3    | Sun | 8:05  | 6.9 | 9:31     | 4.1 | 1:42  | 1.3 | 3:09  | -1.4 | 6:41  | 4:45 |    |
| 4    | Mon | 8:45  | 6.9 | 10:25    | 4.0 | 2:25  | 1.5 | 3:56  | -1.5 | 6:41  | 4:45 |    |
| 5    | Tue | 9:28  | 6.7 | 11:23    | 3.9 | 3:09  | 1.8 | 4:45  | -1.4 | 6:42  | 4:45 |    |
| 6    | Wed | 10:14 | 6.3 |          |     | 3:57  | 2.1 | 5:36  | -1.1 | 6:43  | 4:45 |    |
| 7    | Thu | 12:27 | 3.8 | 11:06 AM | 5.7 | 4:54  | 2.4 | 6:33  | -0.7 | 6:44  | 4:45 |    |
| 8    | Fri | 1:36  | 3.9 | 12:08    | 5.0 | 6:08  | 2.7 | 7:34  | -0.2 | 6:45  | 4:45 |    |
| 9    | Sat | 2:46  | 4.1 | 1:26     | 4.3 | 7:57  | 2.7 | 8:38  | 0.2  | 6:45  | 4:45 |    |
| 10   | Sun | 3:48  | 4.5 | 2:58     | 3.8 | 9:52  | 2.3 | 9:40  | 0.6  | 6:46  | 4:46 |    |
| 11   | Mon | 4:40  | 4.8 | 4:29     | 3.6 | 11:10 | 1.7 | 10:34 | 0.8  | 6:47  | 4:46 |    |
| 12   | Tue | 5:23  | 5.2 | 5:45     | 3.5 |       |     | 12:08 | 1.0  | 6:47  | 4:46 |   |
| 13   | Wed | 6:00  | 5.5 | 6:45     | 3.6 |       |     | 12:54 | 0.5  | 6:48  | 4:46 |  |
| 14   | Thu | 6:33  | 5.8 | 7:34     | 3.6 | 12:01 | 1.3 | 1:33  | 0.1  | 6:49  | 4:47 |  |
| 15   | Fri | 7:04  | 5.9 | 8:16     | 3.6 | 12:36 | 1.5 | 2:09  | -0.3 | 6:49  | 4:47 |  |
| 16   | Sat | 7:34  | 6.0 | 8:55     | 3.7 | 1:09  | 1.7 | 2:42  | -0.5 | 6:50  | 4:47 |  |
| 17   | Sun | 8:02  | 6.0 | 9:33     | 3.6 | 1:40  | 1.8 | 3:13  | -0.6 | 6:51  | 4:48 |  |
| 18   | Mon | 8:30  | 5.9 | 10:11    | 3.6 | 2:10  | 2.0 | 3:44  | -0.6 | 6:51  | 4:48 |  |
| 19   | Tue | 8:57  | 5.8 | 10:50    | 3.5 | 2:40  | 2.1 | 4:14  | -0.5 | 6:52  | 4:49 |  |
| 20   | Wed | 9:24  | 5.6 | 11:31    | 3.5 | 3:11  | 2.3 | 4:45  | -0.4 | 6:52  | 4:49 |  |
| 21   | Thu | 9:53  | 5.3 |          |     | 3:43  | 2.5 | 5:18  | -0.2 | 6:53  | 4:49 |  |
| 22   | Fri | 12:17 | 3.4 | 10:24 AM | 5.0 | 4:21  | 2.6 | 5:53  | 0.0  | 6:53  | 4:50 |  |
| 23   | Sat | 1:05  | 3.5 | 11:02 AM | 4.6 | 5:10  | 2.8 | 6:32  | 0.3  | 6:54  | 4:51 |  |
| 24   | Sun | 1:56  | 3.7 | 11:52 AM | 4.1 | 6:22  | 2.9 | 7:17  | 0.6  | 6:54  | 4:51 |  |
| 25   | Mon | 2:46  | 3.9 | 1:06     | 3.6 | 8:06  | 2.7 | 8:09  | 0.8  | 6:55  | 4:52 |  |
| 26   | Tue | 3:33  | 4.3 | 2:47     | 3.2 | 9:53  | 2.2 | 9:06  | 1.0  | 6:55  | 4:52 |  |
| 27   | Wed | 4:17  | 4.8 | 4:30     | 3.2 | 11:05 | 1.5 | 10:03 | 1.2  | 6:55  | 4:53 |  |
| 28   | Thu | 5:00  | 5.3 | 5:49     | 3.3 | 11:59 | 0.7 | 10:57 | 1.3  | 6:56  | 4:54 |  |
| 29   | Fri | 5:42  | 5.9 | 6:52     | 3.5 |       |     | 12:46 | -0.2 | 6:56  | 4:54 |  |
| 30   | Sat | 6:24  | 6.4 | 7:46     | 3.8 |       |     | 1:32  | -0.9 | 6:56  | 4:55 |  |

| Date      |     | High        |     |             |     | Low          |     |             |      |  |      |   |
|-----------|-----|-------------|-----|-------------|-----|--------------|-----|-------------|------|--|------|---|
|           |     | AM          | ft  | PM          | ft  | AM           | ft  | PM          | ft   | Rise   | Set  | Moon  |
| <b>31</b> | Sun | <b>7:07</b> | 6.8 | <b>8:39</b> | 3.9 | <b>12:37</b> | 1.4 | <b>2:17</b> | -1.4 | 6:56   | 4:56 |  |