

## Avalon, Santa Catalina Island, CA - Jul 1896

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:06 | 4.0 | 2:25  | 4.2 | 7:07  | 0.8  | 8:25     | 2.6 | 4:47                                                                                | 7:06 |    |
| 2    | Thu | 1:08  | 3.4 | 3:05  | 4.4 | 7:40  | 1.3  | 10:09    | 2.2 | 4:47                                                                                | 7:06 |    |
| 3    | Fri | 2:43  | 2.9 | 3:47  | 4.7 | 8:19  | 1.7  | 11:20    | 1.6 | 4:48                                                                                | 7:06 |    |
| 4    | Sat | 4:41  | 2.7 | 4:28  | 5.0 | 9:05  | 2.1  |          |     | 4:48                                                                                | 7:06 |    |
| 5    | Sun | 6:17  | 2.8 | 5:09  | 5.3 | 12:11 | 1.0  | 9:59 AM  | 2.3 | 4:49                                                                                | 7:06 |    |
| 6    | Mon | 7:19  | 3.0 | 5:50  | 5.6 | 12:52 | 0.5  | 10:54 AM | 2.5 | 4:49                                                                                | 7:06 |    |
| 7    | Tue | 8:03  | 3.2 | 6:29  | 6.0 | 1:29  | 0.0  | 11:45 AM | 2.5 | 4:50                                                                                | 7:05 |    |
| 8    | Wed | 8:40  | 3.4 | 7:07  | 6.3 | 2:05  | -0.4 | 12:32    | 2.5 | 4:50                                                                                | 7:05 |    |
| 9    | Thu | 9:14  | 3.6 | 7:45  | 6.5 | 2:39  | -0.8 | 1:17     | 2.5 | 4:51                                                                                | 7:05 |    |
| 10   | Fri | 9:49  | 3.7 | 8:22  | 6.6 | 3:13  | -1.0 | 2:00     | 2.4 | 4:51                                                                                | 7:05 |    |
| 11   | Sat | 10:23 | 3.8 | 9:01  | 6.5 | 3:47  | -1.1 | 2:46     | 2.3 | 4:52                                                                                | 7:04 |    |
| 12   | Sun | 10:59 | 4.0 | 9:42  | 6.2 | 4:21  | -1.0 | 3:34     | 2.3 | 4:53                                                                                | 7:04 |   |
| 13   | Mon | 11:35 | 4.2 | 10:27 | 5.7 | 4:55  | -0.8 | 4:27     | 2.2 | 4:53                                                                                | 7:04 |  |
| 14   | Tue |       |     | 12:14 | 4.5 | 5:29  | -0.4 | 5:28     | 2.1 | 4:54                                                                                | 7:03 |  |
| 15   | Wed |       |     | 12:56 | 4.8 | 6:05  | 0.1  | 6:43     | 2.0 | 4:54                                                                                | 7:03 |  |
| 16   | Thu | 12:20 | 4.2 | 1:42  | 5.1 | 6:42  | 0.7  | 8:18     | 1.7 | 4:55                                                                                | 7:02 |  |
| 17   | Fri | 1:42  | 3.4 | 2:35  | 5.4 | 7:24  | 1.3  | 10:00    | 1.2 | 4:56                                                                                | 7:02 |  |
| 18   | Sat | 3:37  | 2.9 | 3:33  | 5.7 | 8:16  | 1.9  | 11:21    | 0.5 | 4:56                                                                                | 7:01 |  |
| 19   | Sun | 5:38  | 2.9 | 4:34  | 6.0 | 9:22  | 2.3  |          |     | 4:57                                                                                | 7:01 |  |
| 20   | Mon | 7:02  | 3.2 | 5:32  | 6.3 | 12:23 | -0.1 | 10:37 AM | 2.6 | 4:58                                                                                | 7:00 |  |
| 21   | Tue | 7:55  | 3.4 | 6:24  | 6.6 | 1:15  | -0.6 | 11:46 AM | 2.6 | 4:58                                                                                | 7:00 |  |
| 22   | Wed | 8:36  | 3.7 | 7:12  | 6.7 | 2:00  | -0.9 | 12:44    | 2.5 | 4:59                                                                                | 6:59 |  |
| 23   | Thu | 9:12  | 3.9 | 7:55  | 6.7 | 2:40  | -1.1 | 1:34     | 2.4 | 5:00                                                                                | 6:59 |  |
| 24   | Fri | 9:45  | 4.0 | 8:34  | 6.5 | 3:16  | -1.0 | 2:19     | 2.3 | 5:00                                                                                | 6:58 |  |
| 25   | Sat | 10:17 | 4.1 | 9:11  | 6.2 | 3:49  | -0.8 | 3:01     | 2.2 | 5:01                                                                                | 6:57 |  |
| 26   | Sun | 10:48 | 4.2 | 9:45  | 5.7 | 4:19  | -0.5 | 3:41     | 2.2 | 5:02                                                                                | 6:57 |  |
| 27   | Mon | 11:18 | 4.3 | 10:18 | 5.2 | 4:45  | -0.1 | 4:22     | 2.2 | 5:02                                                                                | 6:56 |  |
| 28   | Tue | 11:48 | 4.3 | 10:52 | 4.6 | 5:09  | 0.3  | 5:06     | 2.3 | 5:03                                                                                | 6:55 |  |
| 29   | Wed |       |     | 12:18 | 4.4 | 5:31  | 0.8  | 5:57     | 2.3 | 5:04                                                                                | 6:54 |  |
| 30   | Thu |       |     | 12:50 | 4.5 | 5:52  | 1.3  | 7:04     | 2.3 | 5:04                                                                                | 6:54 |  |

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|------|-----|-------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 12:20 | 3.3 | 1:29 | 4.6 | 6:12 | 1.8 | 8:49 | 2.2 | 5:05                                                                               | 6:53 |  |