

## Avalon, Santa Catalina Island, CA - Jul 1948

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:54  | 2.9 | 5:58  | 5.2 | 12:29 | 1.6  | 10:55 AM | 1.7 | 5:47                                                                                | 8:06 |    |
| 2    | Fri | 7:13  | 3.0 | 6:34  | 5.7 | 1:16  | 0.8  | 11:41 AM | 2.0 | 5:47                                                                                | 8:06 |    |
| 3    | Sat | 8:15  | 3.2 | 7:12  | 6.1 | 1:58  | 0.1  | 12:28    | 2.1 | 5:48                                                                                | 8:06 |    |
| 4    | Sun | 9:06  | 3.4 | 7:52  | 6.5 | 2:39  | -0.5 | 1:14     | 2.2 | 5:48                                                                                | 8:06 |    |
| 5    | Mon | 9:53  | 3.5 | 8:33  | 6.8 | 3:21  | -1.0 | 2:01     | 2.3 | 5:49                                                                                | 8:06 |    |
| 6    | Tue | 10:39 | 3.7 | 9:16  | 7.0 | 4:03  | -1.3 | 2:49     | 2.3 | 5:49                                                                                | 8:06 |    |
| 7    | Wed | 11:25 | 3.8 | 10:01 | 6.9 | 4:46  | -1.5 | 3:39     | 2.3 | 5:50                                                                                | 8:06 |    |
| 8    | Thu |       |     | 12:11 | 3.9 | 5:29  | -1.5 | 4:31     | 2.4 | 5:50                                                                                | 8:05 |    |
| 9    | Fri |       |     | 12:59 | 4.0 | 6:13  | -1.2 | 5:30     | 2.4 | 5:51                                                                                | 8:05 |  |
| 10   | Sat |       |     | 1:47  | 4.3 | 6:56  | -0.8 | 6:38     | 2.4 | 5:51                                                                                | 8:05 |  |
| 11   | Sun | 12:35 | 5.3 | 2:37  | 4.5 | 7:40  | -0.2 | 8:03     | 2.3 | 5:52                                                                                | 8:05 |  |
| 12   | Mon | 1:41  | 4.5 | 3:28  | 4.9 | 8:26  | 0.4  | 9:46     | 2.0 | 5:52                                                                                | 8:04 |  |
| 13   | Tue | 3:04  | 3.7 | 4:19  | 5.2 | 9:14  | 1.0  | 11:23    | 1.4 | 5:53                                                                                | 8:04 |  |
| 14   | Wed | 4:47  | 3.2 | 5:11  | 5.6 | 10:06 | 1.6  |          |     | 5:54                                                                                | 8:04 |  |
| 15   | Thu | 6:33  | 3.0 | 6:01  | 5.9 | 12:36 | 0.8  | 11:02 AM | 2.0 | 5:54                                                                                | 8:03 |  |
| 16   | Fri | 7:55  | 3.2 | 6:48  | 6.1 | 1:34  | 0.2  | 11:59 AM | 2.3 | 5:55                                                                                | 8:03 |  |
| 17   | Sat | 8:54  | 3.4 | 7:31  | 6.3 | 2:22  | -0.3 | 12:53    | 2.5 | 5:55                                                                                | 8:02 |  |
| 18   | Sun | 9:38  | 3.5 | 8:11  | 6.3 | 3:05  | -0.6 | 1:41     | 2.5 | 5:56                                                                                | 8:02 |  |
| 19   | Mon | 10:16 | 3.6 | 8:49  | 6.3 | 3:42  | -0.7 | 2:24     | 2.5 | 5:57                                                                                | 8:01 |  |
| 20   | Tue | 10:50 | 3.7 | 9:23  | 6.3 | 4:17  | -0.7 | 3:02     | 2.5 | 5:57                                                                                | 8:01 |  |
| 21   | Wed | 11:22 | 3.7 | 9:56  | 6.1 | 4:49  | -0.6 | 3:39     | 2.5 | 5:58                                                                                | 8:00 |  |
| 22   | Thu | 11:54 | 3.8 | 10:27 | 5.9 | 5:18  | -0.5 | 4:14     | 2.5 | 5:59                                                                                | 8:00 |  |
| 23   | Fri |       |     | 12:25 | 3.8 | 5:45  | -0.3 | 4:51     | 2.6 | 5:59                                                                                | 7:59 |  |
| 24   | Sat |       |     | 12:56 | 3.9 | 6:11  | 0.0  | 5:31     | 2.6 | 6:00                                                                                | 7:58 |  |
| 25   | Sun |       |     | 1:27  | 4.0 | 6:36  | 0.4  | 6:18     | 2.6 | 6:01                                                                                | 7:58 |  |
| 26   | Mon | 12:03 | 4.6 | 2:00  | 4.1 | 7:02  | 0.8  | 7:18     | 2.6 | 6:01                                                                                | 7:57 |  |
| 27   | Tue | 12:46 | 4.0 | 2:35  | 4.3 | 7:28  | 1.2  | 8:39     | 2.5 | 6:02                                                                                | 7:56 |  |
| 28   | Wed | 1:46  | 3.4 | 3:16  | 4.6 | 7:59  | 1.6  | 10:24    | 2.1 | 6:03                                                                                | 7:56 |  |
| 29   | Thu | 3:27  | 2.9 | 4:05  | 4.9 | 8:38  | 2.0  | 11:52    | 1.5 | 6:03                                                                                | 7:55 |  |
| 30   | Fri | 5:46  | 2.8 | 5:00  | 5.2 | 9:38  | 2.4  |          |     | 6:04                                                                                | 7:54 |  |

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|------|-----|------|-----|------|-----|-------|-----|----------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM       | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 7:23 | 3.0 | 5:55 | 5.7 | 12:51 | 0.8 | 10:53 AM | 2.6 | 6:05                                                                               | 7:53 |  |