

## Avalon, Santa Catalina Island, CA - Sep 1899

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 7:44  | 4.2 | 6:53     | 5.7 | 1:19  | 0.1  | 12:51 | 2.2  | 5:27                                                                                | 6:18 |    |
| 2    | Sat | 8:05  | 4.5 | 7:28     | 5.7 | 1:48  | 0.1  | 1:25  | 1.9  | 5:28                                                                                | 6:17 |    |
| 3    | Sun | 8:27  | 4.7 | 8:01     | 5.6 | 2:13  | 0.1  | 1:58  | 1.6  | 5:28                                                                                | 6:16 |    |
| 4    | Mon | 8:48  | 4.8 | 8:32     | 5.5 | 2:35  | 0.2  | 2:29  | 1.4  | 5:29                                                                                | 6:14 |    |
| 5    | Tue | 9:09  | 5.0 | 9:03     | 5.2 | 2:56  | 0.4  | 3:01  | 1.2  | 5:30                                                                                | 6:13 |    |
| 6    | Wed | 9:30  | 5.1 | 9:34     | 4.8 | 3:16  | 0.7  | 3:33  | 1.1  | 5:30                                                                                | 6:12 |    |
| 7    | Thu | 9:52  | 5.2 | 10:07    | 4.4 | 3:36  | 1.0  | 4:08  | 1.1  | 5:31                                                                                | 6:10 |    |
| 8    | Fri | 10:15 | 5.2 | 10:45    | 3.9 | 3:56  | 1.4  | 4:47  | 1.1  | 5:32                                                                                | 6:09 |    |
| 9    | Sat | 10:42 | 5.2 | 11:35    | 3.4 | 4:16  | 1.7  | 5:35  | 1.2  | 5:32                                                                                | 6:08 |    |
| 10   | Sun | 11:18 | 5.2 |          |     | 4:35  | 2.1  | 6:39  | 1.3  | 5:33                                                                                | 6:06 |    |
| 11   | Mon | 12:55 | 3.0 | 12:09    | 5.1 | 4:57  | 2.4  | 8:11  | 1.2  | 5:34                                                                                | 6:05 |    |
| 12   | Tue | 3:23  | 2.9 | 1:24     | 5.0 | 5:26  | 2.8  | 9:52  | 0.9  | 5:34                                                                                | 6:04 |   |
| 13   | Wed | 5:25  | 3.2 | 3:00     | 5.1 | 7:58  | 3.1  | 11:00 | 0.4  | 5:35                                                                                | 6:02 |  |
| 14   | Thu | 5:59  | 3.7 | 4:25     | 5.4 | 10:07 | 2.9  | 11:49 | 0.0  | 5:36                                                                                | 6:01 |  |
| 15   | Fri | 6:28  | 4.2 | 5:32     | 5.8 | 11:24 | 2.3  |       |      | 5:36                                                                                | 6:00 |  |
| 16   | Sat | 6:58  | 4.7 | 6:28     | 6.0 | 12:31 | -0.3 | 12:21 | 1.7  | 5:37                                                                                | 5:58 |  |
| 17   | Sun | 7:30  | 5.2 | 7:19     | 6.1 | 1:10  | -0.4 | 1:12  | 1.0  | 5:38                                                                                | 5:57 |  |
| 18   | Mon | 8:02  | 5.7 | 8:08     | 6.0 | 1:46  | -0.3 | 2:00  | 0.4  | 5:38                                                                                | 5:55 |  |
| 19   | Tue | 8:35  | 6.0 | 8:55     | 5.6 | 2:20  | 0.0  | 2:47  | 0.0  | 5:39                                                                                | 5:54 |  |
| 20   | Wed | 9:09  | 6.2 | 9:44     | 5.1 | 2:54  | 0.4  | 3:35  | -0.1 | 5:40                                                                                | 5:53 |  |
| 21   | Thu | 9:43  | 6.2 | 10:35    | 4.5 | 3:27  | 0.9  | 4:24  | -0.1 | 5:40                                                                                | 5:51 |  |
| 22   | Fri | 10:20 | 6.1 | 11:33    | 3.8 | 3:58  | 1.4  | 5:16  | 0.1  | 5:41                                                                                | 5:50 |  |
| 23   | Sat | 10:59 | 5.7 |          |     | 4:29  | 2.0  | 6:17  | 0.5  | 5:42                                                                                | 5:49 |  |
| 24   | Sun | 12:48 | 3.3 | 11:46 AM | 5.3 | 4:59  | 2.5  | 7:37  | 0.8  | 5:42                                                                                | 5:47 |  |
| 25   | Mon | 2:43  | 3.1 | 12:48    | 4.9 | 5:34  | 2.9  | 9:13  | 0.9  | 5:43                                                                                | 5:46 |  |
| 26   | Tue |       |     | 2:16     | 4.6 |       |      | 10:29 | 0.8  | 5:44                                                                                | 5:44 |  |
| 27   | Wed | 5:57  | 3.7 | 3:47     | 4.6 | 10:11 | 3.2  | 11:23 | 0.6  | 5:44                                                                                | 5:43 |  |
| 28   | Thu | 6:20  | 4.0 | 4:57     | 4.7 | 11:20 | 2.8  |       |      | 5:45                                                                                | 5:42 |  |
| 29   | Fri | 6:40  | 4.3 | 5:49     | 4.9 | 12:02 | 0.5  | 12:04 | 2.3  | 5:46                                                                                | 5:40 |  |
| 30   | Sat | 7:00  | 4.6 | 6:32     | 5.0 | 12:34 | 0.5  | 12:41 | 1.8  | 5:46                                                                                | 5:39 |  |