

## Avalon, Santa Catalina Island, CA - Apr 1834

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 2:42  | 4.3 | 6:20  | 3.3 | 10:52 | 0.0  | 10:34 | 2.7  | 5:48                                                                                | 6:20 |    |
| 2    | Wed | 4:14  | 4.2 | 6:50  | 3.6 | 11:49 | -0.2 | 11:46 | 2.3  | 5:46                                                                                | 6:21 |    |
| 3    | Thu | 5:25  | 4.4 | 7:14  | 3.9 |       |      | 12:32 | -0.3 | 5:45                                                                                | 6:21 |    |
| 4    | Fri | 6:17  | 4.6 | 7:35  | 4.1 | 12:32 | 1.8  | 1:07  | -0.3 | 5:44                                                                                | 6:22 |    |
| 5    | Sat | 6:59  | 4.7 | 7:56  | 4.3 | 1:09  | 1.4  | 1:36  | -0.3 | 5:42                                                                                | 6:23 |    |
| 6    | Sun | 7:36  | 4.7 | 8:17  | 4.5 | 1:42  | 1.0  | 2:01  | -0.1 | 5:41                                                                                | 6:24 |    |
| 7    | Mon | 8:10  | 4.6 | 8:37  | 4.7 | 2:12  | 0.7  | 2:24  | 0.1  | 5:40                                                                                | 6:24 |    |
| 8    | Tue | 8:43  | 4.5 | 8:57  | 4.8 | 2:42  | 0.4  | 2:44  | 0.3  | 5:38                                                                                | 6:25 |    |
| 9    | Wed | 9:16  | 4.2 | 9:17  | 4.9 | 3:12  | 0.2  | 3:05  | 0.6  | 5:37                                                                                | 6:26 |    |
| 10   | Thu | 9:49  | 3.9 | 9:37  | 4.9 | 3:43  | 0.1  | 3:25  | 1.0  | 5:36                                                                                | 6:27 |    |
| 11   | Fri | 10:26 | 3.6 | 9:58  | 4.9 | 4:16  | 0.1  | 3:44  | 1.3  | 5:35                                                                                | 6:27 |    |
| 12   | Sat | 11:09 | 3.2 | 10:23 | 4.8 | 4:53  | 0.1  | 4:02  | 1.7  | 5:33                                                                                | 6:28 |   |
| 13   | Sun |       |     | 12:07 | 2.8 | 5:37  | 0.2  | 4:18  | 2.0  | 5:32                                                                                | 6:29 |  |
| 14   | Mon |       |     | 1:41  | 2.6 | 6:34  | 0.3  | 4:33  | 2.3  | 5:31                                                                                | 6:29 |  |
| 15   | Tue |       |     |       |     | 7:52  | 0.3  |       |      | 5:30                                                                                | 6:30 |  |
| 16   | Wed | 12:49 | 4.3 | 5:35  | 3.1 | 9:23  | 0.2  | 8:14  | 2.9  | 5:28                                                                                | 6:31 |  |
| 17   | Thu | 2:30  | 4.2 | 5:53  | 3.5 | 10:34 | -0.1 | 10:24 | 2.6  | 5:27                                                                                | 6:32 |  |
| 18   | Fri | 4:08  | 4.4 | 6:18  | 4.0 | 11:27 | -0.4 | 11:34 | 1.9  | 5:26                                                                                | 6:32 |  |
| 19   | Sat | 5:22  | 4.7 | 6:47  | 4.5 |       |      | 12:11 | -0.6 | 5:25                                                                                | 6:33 |  |
| 20   | Sun | 6:23  | 4.9 | 7:17  | 5.0 | 12:27 | 1.1  | 12:50 | -0.6 | 5:24                                                                                | 6:34 |  |
| 21   | Mon | 7:17  | 5.0 | 7:48  | 5.5 | 1:16  | 0.3  | 1:28  | -0.5 | 5:22                                                                                | 6:35 |  |
| 22   | Tue | 8:08  | 4.9 | 8:21  | 5.9 | 2:03  | -0.4 | 2:04  | -0.2 | 5:21                                                                                | 6:35 |  |
| 23   | Wed | 8:58  | 4.7 | 8:55  | 6.1 | 2:50  | -0.9 | 2:39  | 0.3  | 5:20                                                                                | 6:36 |  |
| 24   | Thu | 9:50  | 4.3 | 9:29  | 6.1 | 3:37  | -1.1 | 3:13  | 0.8  | 5:19                                                                                | 6:37 |  |
| 25   | Fri | 10:46 | 3.8 | 10:06 | 5.9 | 4:25  | -1.1 | 3:47  | 1.3  | 5:18                                                                                | 6:38 |  |
| 26   | Sat | 11:50 | 3.3 | 10:45 | 5.5 | 5:17  | -0.9 | 4:20  | 1.9  | 5:17                                                                                | 6:38 |  |
| 27   | Sun |       |     | 1:10  | 3.0 | 6:15  | -0.6 | 4:56  | 2.4  | 5:16                                                                                | 6:39 |  |
| 28   | Mon |       |     | 3:01  | 3.0 | 7:25  | -0.3 | 5:44  | 2.8  | 5:15                                                                                | 6:40 |  |
| 29   | Tue | 12:27 | 4.5 | 4:53  | 3.2 | 8:47  | 0.0  | 7:55  | 3.1  | 5:14                                                                                | 6:41 |  |
| 30   | Wed | 1:51  | 4.1 | 5:39  | 3.6 | 10:02 | 0.1  | 10:28 | 2.8  | 5:13                                                                                | 6:41 |  |