

## Avalon, Santa Catalina Island, CA - Oct 1844

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 10:48 | 5.0 |          |     | 4:14  | 2.5 | 6:20  | 1.1  | 5:54                                                                                | 5:44 |    |
| 2    | Wed | 1:15  | 3.0 | 11:27 AM | 4.7 | 4:25  | 2.8 | 7:36  | 1.3  | 5:55                                                                                | 5:43 |    |
| 3    | Thu |       |     | 12:27    | 4.4 |       |     | 9:13  | 1.2  | 5:56                                                                                | 5:42 |    |
| 4    | Fri |       |     | 2:04     | 4.2 |       |     | 10:21 | 1.1  | 5:57                                                                                | 5:40 |    |
| 5    | Sat | 5:45  | 3.7 | 3:41     | 4.3 | 10:07 | 3.1 | 11:06 | 0.8  | 5:57                                                                                | 5:39 |    |
| 6    | Sun | 5:58  | 4.0 | 4:50     | 4.5 | 11:10 | 2.6 | 11:42 | 0.6  | 5:58                                                                                | 5:38 |    |
| 7    | Mon | 6:18  | 4.4 | 5:44     | 4.8 | 11:54 | 2.0 |       |      | 5:59                                                                                | 5:36 |    |
| 8    | Tue | 6:40  | 4.9 | 6:31     | 5.0 | 12:13 | 0.5 | 12:33 | 1.4  | 5:59                                                                                | 5:35 |    |
| 9    | Wed | 7:05  | 5.4 | 7:15     | 5.1 | 12:43 | 0.5 | 1:12  | 0.7  | 6:00                                                                                | 5:34 |    |
| 10   | Thu | 7:32  | 5.8 | 7:59     | 5.1 | 1:14  | 0.5 | 1:51  | 0.2  | 6:01                                                                                | 5:33 |   |
| 11   | Fri | 8:01  | 6.2 | 8:43     | 4.9 | 1:45  | 0.7 | 2:33  | -0.3 | 6:02                                                                                | 5:31 |  |
| 12   | Sat | 8:33  | 6.4 | 9:31     | 4.6 | 2:17  | 0.9 | 3:17  | -0.6 | 6:02                                                                                | 5:30 |  |
| 13   | Sun | 9:08  | 6.5 | 10:23    | 4.2 | 2:51  | 1.3 | 4:04  | -0.7 | 6:03                                                                                | 5:29 |  |
| 14   | Mon | 9:46  | 6.5 | 11:25    | 3.8 | 3:26  | 1.7 | 4:56  | -0.6 | 6:04                                                                                | 5:28 |  |
| 15   | Tue | 10:30 | 6.2 |          |     | 4:04  | 2.1 | 5:56  | -0.3 | 6:05                                                                                | 5:26 |  |
| 16   | Wed | 12:42 | 3.5 | 11:24 AM | 5.8 | 4:50  | 2.5 | 7:08  | 0.0  | 6:06                                                                                | 5:25 |  |
| 17   | Thu | 2:17  | 3.4 | 12:34    | 5.2 | 5:58  | 2.9 | 8:32  | 0.2  | 6:06                                                                                | 5:24 |  |
| 18   | Fri | 3:51  | 3.7 | 2:06     | 4.8 | 8:02  | 3.1 | 9:48  | 0.3  | 6:07                                                                                | 5:23 |  |
| 19   | Sat | 4:52  | 4.1 | 3:41     | 4.6 | 10:09 | 2.7 | 10:47 | 0.3  | 6:08                                                                                | 5:22 |  |
| 20   | Sun | 5:34  | 4.6 | 4:59     | 4.6 | 11:22 | 2.0 | 11:34 | 0.4  | 6:09                                                                                | 5:20 |  |
| 21   | Mon | 6:09  | 5.0 | 6:01     | 4.6 |       |     | 12:15 | 1.4  | 6:10                                                                                | 5:19 |  |
| 22   | Tue | 6:39  | 5.4 | 6:52     | 4.6 | 12:14 | 0.5 | 12:59 | 0.8  | 6:10                                                                                | 5:18 |  |
| 23   | Wed | 7:08  | 5.7 | 7:37     | 4.5 | 12:47 | 0.8 | 1:39  | 0.4  | 6:11                                                                                | 5:17 |  |
| 24   | Thu | 7:35  | 5.9 | 8:17     | 4.4 | 1:17  | 1.0 | 2:15  | 0.1  | 6:12                                                                                | 5:16 |  |
| 25   | Fri | 8:01  | 6.0 | 8:56     | 4.2 | 1:44  | 1.3 | 2:49  | -0.1 | 6:13                                                                                | 5:15 |  |
| 26   | Sat | 8:26  | 5.9 | 9:35     | 4.0 | 2:09  | 1.6 | 3:21  | -0.1 | 6:14                                                                                | 5:14 |  |
| 27   | Sun | 8:51  | 5.8 | 10:15    | 3.7 | 2:33  | 1.9 | 3:54  | -0.1 | 6:15                                                                                | 5:13 |  |
| 28   | Mon | 9:15  | 5.7 | 10:59    | 3.5 | 2:57  | 2.1 | 4:29  | 0.1  | 6:15                                                                                | 5:12 |  |
| 29   | Tue | 9:41  | 5.5 | 11:53    | 3.2 | 3:20  | 2.4 | 5:06  | 0.3  | 6:16                                                                                | 5:11 |  |
| 30   | Wed | 10:09 | 5.2 |          |     | 3:42  | 2.6 | 5:50  | 0.5  | 6:17                                                                                | 5:10 |  |
| 31   | Thu | 1:05  | 3.1 | 10:44 AM | 4.9 | 4:04  | 2.9 | 6:43  | 0.7  | 6:18                                                                                | 5:09 |  |