

## Avalon, Santa Catalina Island, CA - May 1848

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 7:37  | 4.6 | 7:42  | 6.0 | 1:32  | -0.4 | 1:21  | 0.2 | 5:11                                                                                | 6:42 |    |
| 2    | Tue | 8:28  | 4.5 | 8:19  | 6.3 | 2:18  | -1.0 | 2:01  | 0.4 | 5:10                                                                                | 6:43 |    |
| 3    | Wed | 9:20  | 4.4 | 8:58  | 6.4 | 3:05  | -1.3 | 2:42  | 0.7 | 5:09                                                                                | 6:44 |    |
| 4    | Thu | 10:14 | 4.1 | 9:39  | 6.2 | 3:53  | -1.4 | 3:23  | 1.1 | 5:08                                                                                | 6:45 |    |
| 5    | Fri | 11:12 | 3.8 | 10:22 | 5.9 | 4:43  | -1.3 | 4:06  | 1.5 | 5:07                                                                                | 6:45 |    |
| 6    | Sat |       |     | 12:18 | 3.5 | 5:36  | -1.0 | 4:54  | 2.0 | 5:06                                                                                | 6:46 |    |
| 7    | Sun |       |     | 1:33  | 3.4 | 6:35  | -0.6 | 5:55  | 2.4 | 5:05                                                                                | 6:47 |    |
| 8    | Mon | 12:08 | 4.8 | 2:55  | 3.5 | 7:43  | -0.2 | 7:30  | 2.6 | 5:04                                                                                | 6:48 |    |
| 9    | Tue | 1:20  | 4.2 | 4:08  | 3.8 | 8:55  | 0.1  | 9:35  | 2.5 | 5:04                                                                                | 6:48 |    |
| 10   | Wed | 2:48  | 3.8 | 5:01  | 4.1 | 10:00 | 0.3  | 10:59 | 2.0 | 5:03                                                                                | 6:49 |    |
| 11   | Thu | 4:13  | 3.6 | 5:41  | 4.4 | 10:53 | 0.4  | 11:55 | 1.5 | 5:02                                                                                | 6:50 |    |
| 12   | Fri | 5:24  | 3.6 | 6:12  | 4.7 | 11:36 | 0.6  |       |     | 5:01                                                                                | 6:51 |   |
| 13   | Sat | 6:20  | 3.7 | 6:41  | 5.0 | 12:39 | 1.0  | 12:12 | 0.7 | 5:00                                                                                | 6:51 |  |
| 14   | Sun | 7:06  | 3.7 | 7:08  | 5.2 | 1:16  | 0.5  | 12:43 | 0.9 | 5:00                                                                                | 6:52 |  |
| 15   | Mon | 7:47  | 3.7 | 7:34  | 5.4 | 1:50  | 0.2  | 1:11  | 1.1 | 4:59                                                                                | 6:53 |  |
| 16   | Tue | 8:26  | 3.7 | 7:59  | 5.5 | 2:22  | -0.1 | 1:39  | 1.3 | 4:58                                                                                | 6:54 |  |
| 17   | Wed | 9:03  | 3.7 | 8:24  | 5.5 | 2:53  | -0.3 | 2:06  | 1.5 | 4:58                                                                                | 6:54 |  |
| 18   | Thu | 9:41  | 3.6 | 8:50  | 5.5 | 3:24  | -0.4 | 2:34  | 1.7 | 4:57                                                                                | 6:55 |  |
| 19   | Fri | 10:21 | 3.5 | 9:16  | 5.4 | 3:55  | -0.5 | 3:01  | 1.9 | 4:56                                                                                | 6:56 |  |
| 20   | Sat | 11:05 | 3.3 | 9:44  | 5.3 | 4:29  | -0.4 | 3:31  | 2.1 | 4:56                                                                                | 6:56 |  |
| 21   | Sun | 11:55 | 3.2 | 10:17 | 5.1 | 5:06  | -0.3 | 4:03  | 2.3 | 4:55                                                                                | 6:57 |  |
| 22   | Mon |       |     | 12:52 | 3.2 | 5:46  | -0.2 | 4:46  | 2.6 | 4:55                                                                                | 6:58 |  |
| 23   | Tue |       |     | 1:55  | 3.3 | 6:34  | 0.0  | 5:51  | 2.7 | 4:54                                                                                | 6:58 |  |
| 24   | Wed |       |     | 2:55  | 3.6 | 7:28  | 0.1  | 7:31  | 2.8 | 4:54                                                                                | 6:59 |  |
| 25   | Thu | 1:04  | 4.0 | 3:48  | 4.0 | 8:28  | 0.3  | 9:21  | 2.4 | 4:53                                                                                | 7:00 |  |
| 26   | Fri | 2:37  | 3.7 | 4:33  | 4.5 | 9:28  | 0.4  | 10:43 | 1.7 | 4:53                                                                                | 7:00 |  |
| 27   | Sat | 4:11  | 3.7 | 5:14  | 5.1 | 10:23 | 0.5  | 11:44 | 0.9 | 4:52                                                                                | 7:01 |  |
| 28   | Sun | 5:29  | 3.8 | 5:54  | 5.6 | 11:14 | 0.6  |       |     | 4:52                                                                                | 7:02 |  |
| 29   | Mon | 6:34  | 3.9 | 6:34  | 6.2 | 12:36 | 0.1  | 12:01 | 0.7 | 4:52                                                                                | 7:02 |  |
| 30   | Tue | 7:32  | 4.0 | 7:15  | 6.5 | 1:25  | -0.6 | 12:47 | 0.9 | 4:51                                                                                | 7:03 |  |
| 31   | Wed | 8:26  | 4.1 | 7:56  | 6.7 | 2:13  | -1.2 | 1:32  | 1.1 | 4:51                                                                                | 7:04 |  |