

## Wilson Cove, San Clemente Island, CA - Apr 1851

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 8:53  | 4.5 | 9:12  | 4.6 | 2:53  | 0.4  | 3:03  | 0.2  | 5:49                                                                                | 6:21 |    |
| 2    | Wed | 9:26  | 4.3 | 9:34  | 4.7 | 3:24  | 0.3  | 3:24  | 0.5  | 5:47                                                                                | 6:21 |    |
| 3    | Thu | 10:01 | 3.9 | 9:57  | 4.7 | 3:57  | 0.2  | 3:44  | 0.9  | 5:46                                                                                | 6:22 |    |
| 4    | Fri | 10:41 | 3.5 | 10:23 | 4.7 | 4:33  | 0.2  | 4:06  | 1.2  | 5:45                                                                                | 6:23 |    |
| 5    | Sat | 11:30 | 3.1 | 10:55 | 4.7 | 5:15  | 0.2  | 4:29  | 1.6  | 5:44                                                                                | 6:24 |    |
| 6    | Sun |       |     | 12:39 | 2.7 | 6:08  | 0.3  | 4:56  | 1.9  | 5:42                                                                                | 6:24 |    |
| 7    | Mon |       |     | 2:20  | 2.6 | 7:21  | 0.3  | 5:34  | 2.3  | 5:41                                                                                | 6:25 |    |
| 8    | Tue | 12:41 | 4.4 | 4:28  | 2.7 | 8:56  | 0.2  | 7:13  | 2.6  | 5:40                                                                                | 6:26 |    |
| 9    | Wed | 2:10  | 4.3 | 5:32  | 3.2 | 10:17 | -0.1 | 9:48  | 2.5  | 5:38                                                                                | 6:26 |    |
| 10   | Thu | 3:44  | 4.4 | 6:08  | 3.6 | 11:16 | -0.4 | 11:12 | 2.0  | 5:37                                                                                | 6:27 |    |
| 11   | Fri | 5:03  | 4.7 | 6:41  | 4.1 |       |      | 12:05 | -0.7 | 5:36                                                                                | 6:28 |    |
| 12   | Sat | 6:06  | 5.0 | 7:13  | 4.6 | 12:10 | 1.3  | 12:48 | -0.8 | 5:35                                                                                | 6:29 |    |
| 13   | Sun | 7:02  | 5.1 | 7:46  | 5.1 | 1:02  | 0.6  | 1:28  | -0.7 | 5:33                                                                                | 6:29 |    |
| 14   | Mon | 7:52  | 5.1 | 8:19  | 5.4 | 1:50  | 0.0  | 2:05  | -0.5 | 5:32                                                                                | 6:30 |   |
| 15   | Tue | 8:41  | 4.9 | 8:52  | 5.6 | 2:37  | -0.5 | 2:41  | -0.1 | 5:31                                                                                | 6:31 |  |
| 16   | Wed | 9:29  | 4.5 | 9:27  | 5.7 | 3:24  | -0.7 | 3:15  | 0.4  | 5:30                                                                                | 6:31 |  |
| 17   | Thu | 10:20 | 4.0 | 10:02 | 5.5 | 4:10  | -0.8 | 3:47  | 0.9  | 5:29                                                                                | 6:32 |  |
| 18   | Fri | 11:15 | 3.5 | 10:38 | 5.2 | 4:59  | -0.6 | 4:18  | 1.4  | 5:27                                                                                | 6:33 |  |
| 19   | Sat |       |     | 12:21 | 3.0 | 5:51  | -0.4 | 4:48  | 1.9  | 5:26                                                                                | 6:34 |  |
| 20   | Sun |       |     | 1:48  | 2.8 | 6:52  | 0.0  | 5:20  | 2.4  | 5:25                                                                                | 6:34 |  |
| 21   | Mon | 12:05 | 4.4 | 3:54  | 2.8 | 8:07  | 0.2  | 6:14  | 2.8  | 5:24                                                                                | 6:35 |  |
| 22   | Tue | 1:11  | 4.0 | 5:23  | 3.1 | 9:27  | 0.3  | 9:20  | 2.8  | 5:23                                                                                | 6:36 |  |
| 23   | Wed | 2:37  | 3.8 | 5:57  | 3.4 | 10:32 | 0.3  | 10:50 | 2.5  | 5:22                                                                                | 6:36 |  |
| 24   | Thu | 4:03  | 3.7 | 6:21  | 3.7 | 11:20 | 0.2  | 11:43 | 2.0  | 5:21                                                                                | 6:37 |  |
| 25   | Fri | 5:12  | 3.8 | 6:41  | 4.0 | 11:59 | 0.2  |       |      | 5:19                                                                                | 6:38 |  |
| 26   | Sat | 6:04  | 4.0 | 7:02  | 4.3 | 12:23 | 1.6  | 12:32 | 0.2  | 5:18                                                                                | 6:39 |  |
| 27   | Sun | 6:47  | 4.1 | 7:22  | 4.6 | 12:59 | 1.1  | 1:01  | 0.3  | 5:17                                                                                | 6:39 |  |
| 28   | Mon | 7:26  | 4.1 | 7:44  | 4.8 | 1:33  | 0.6  | 1:28  | 0.4  | 5:16                                                                                | 6:40 |  |
| 29   | Tue | 8:03  | 4.1 | 8:07  | 5.1 | 2:06  | 0.3  | 1:53  | 0.6  | 5:15                                                                                | 6:41 |  |
| 30   | Wed | 8:41  | 4.0 | 8:31  | 5.2 | 2:39  | -0.1 | 2:17  | 0.8  | 5:14                                                                                | 6:42 |  |