

## Wilson Cove, San Clemente Island, CA - May 1871

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 6:16  | 4.3 | 7:00  | 4.9 | 12:28 | 1.1  | 12:34    | -0.1 | 5:13                                                                                | 6:42 |    |
| 2    | Tue | 7:06  | 4.5 | 7:28  | 5.4 | 1:10  | 0.4  | 1:08     | 0.0  | 5:12                                                                                | 6:43 |    |
| 3    | Wed | 7:55  | 4.4 | 7:59  | 5.8 | 1:53  | -0.3 | 1:41     | 0.3  | 5:11                                                                                | 6:44 |    |
| 4    | Thu | 8:45  | 4.3 | 8:32  | 6.1 | 2:38  | -0.8 | 2:15     | 0.6  | 5:10                                                                                | 6:45 |    |
| 5    | Fri | 9:37  | 4.0 | 9:08  | 6.2 | 3:25  | -1.2 | 2:50     | 1.0  | 5:09                                                                                | 6:45 |    |
| 6    | Sat | 10:35 | 3.6 | 9:47  | 6.2 | 4:14  | -1.4 | 3:26     | 1.4  | 5:08                                                                                | 6:46 |    |
| 7    | Sun | 11:41 | 3.3 | 10:32 | 5.9 | 5:08  | -1.3 | 4:04     | 1.9  | 5:07                                                                                | 6:47 |    |
| 8    | Mon |       |     | 1:02  | 3.0 | 6:08  | -1.1 | 4:49     | 2.3  | 5:07                                                                                | 6:48 |    |
| 9    | Tue |       |     | 2:39  | 3.1 | 7:17  | -0.8 | 5:55     | 2.7  | 5:06                                                                                | 6:48 |    |
| 10   | Wed | 12:32 | 4.9 | 4:07  | 3.4 | 8:34  | -0.5 | 8:12     | 2.9  | 5:05                                                                                | 6:49 |    |
| 11   | Thu | 1:55  | 4.4 | 5:03  | 3.8 | 9:44  | -0.3 | 10:09    | 2.5  | 5:04                                                                                | 6:50 |    |
| 12   | Fri | 3:26  | 4.1 | 5:43  | 4.2 | 10:42 | -0.2 | 11:22    | 1.9  | 5:03                                                                                | 6:51 |   |
| 13   | Sat | 4:48  | 4.0 | 6:15  | 4.6 | 11:28 | 0.0  |          |      | 5:03                                                                                | 6:51 |  |
| 14   | Sun | 5:54  | 3.9 | 6:43  | 4.9 | 12:16 | 1.3  | 12:08    | 0.2  | 5:02                                                                                | 6:52 |  |
| 15   | Mon | 6:48  | 3.9 | 7:08  | 5.2 | 1:00  | 0.7  | 12:41    | 0.5  | 5:01                                                                                | 6:53 |  |
| 16   | Tue | 7:34  | 3.8 | 7:33  | 5.4 | 1:40  | 0.3  | 1:11     | 0.8  | 5:00                                                                                | 6:53 |  |
| 17   | Wed | 8:15  | 3.7 | 7:57  | 5.5 | 2:17  | -0.1 | 1:38     | 1.1  | 5:00                                                                                | 6:54 |  |
| 18   | Thu | 8:55  | 3.5 | 8:21  | 5.5 | 2:51  | -0.3 | 2:02     | 1.4  | 4:59                                                                                | 6:55 |  |
| 19   | Fri | 9:35  | 3.4 | 8:44  | 5.5 | 3:25  | -0.4 | 2:24     | 1.7  | 4:58                                                                                | 6:56 |  |
| 20   | Sat | 10:18 | 3.2 | 9:08  | 5.4 | 3:59  | -0.5 | 2:45     | 2.0  | 4:58                                                                                | 6:56 |  |
| 21   | Sun | 11:05 | 3.0 | 9:33  | 5.2 | 4:34  | -0.4 | 3:06     | 2.2  | 4:57                                                                                | 6:57 |  |
| 22   | Mon |       |     | 12:02 | 2.8 | 5:11  | -0.3 | 3:27     | 2.4  | 4:57                                                                                | 6:58 |  |
| 23   | Tue |       |     | 1:14  | 2.8 | 5:52  | -0.1 | 3:48     | 2.6  | 4:56                                                                                | 6:58 |  |
| 24   | Wed |       |     | 11:16 | 4.5 | 6:41  | 0.1  |          |      | 4:56                                                                                | 6:59 |  |
| 25   | Thu |       |     |       |     | 7:38  | 0.2  |          |      | 4:55                                                                                | 7:00 |  |
| 26   | Fri | 12:20 | 4.2 | 4:24  | 3.5 | 8:38  | 0.2  | 8:41     | 3.0  | 4:55                                                                                | 7:00 |  |
| 27   | Sat | 1:49  | 3.9 | 4:48  | 3.9 | 9:33  | 0.3  | 10:21    | 2.5  | 4:54                                                                                | 7:01 |  |
| 28   | Sun | 3:21  | 3.7 | 5:15  | 4.4 | 10:19 | 0.3  | 11:20    | 1.7  | 4:54                                                                                | 7:02 |  |
| 29   | Mon | 4:43  | 3.7 | 5:44  | 4.9 | 11:01 | 0.4  |          |      | 4:54                                                                                | 7:02 |  |
| 30   | Tue | 5:52  | 3.8 | 6:16  | 5.5 | 12:09 | 0.9  | 11:41 AM | 0.5  | 4:53                                                                                | 7:03 |  |
| 31   | Wed | 6:53  | 3.9 | 6:50  | 6.0 | 12:56 | 0.1  | 12:20    | 0.8  | 4:53                                                                                | 7:03 |  |