

## Wilson Cove, San Clemente Island, CA - Aug 1870

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon |       |     | 12:24 | 4.4 | 5:43  | 0.1  | 5:50     | 2.1 | 5:14                                                                                | 7:00 |    |
| 2    | Tue |       |     | 1:12  | 4.7 | 6:23  | 0.6  | 7:13     | 2.0 | 5:15                                                                                | 6:59 |    |
| 3    | Wed | 12:55 | 4.0 | 2:06  | 5.0 | 7:08  | 1.1  | 8:56     | 1.7 | 5:15                                                                                | 6:58 |    |
| 4    | Thu | 2:27  | 3.4 | 3:05  | 5.3 | 8:04  | 1.6  | 10:27    | 1.1 | 5:16                                                                                | 6:57 |    |
| 5    | Fri | 4:17  | 3.2 | 4:07  | 5.6 | 9:13  | 2.0  | 11:37    | 0.4 | 5:17                                                                                | 6:56 |    |
| 6    | Sat | 5:55  | 3.3 | 5:07  | 6.0 | 10:26 | 2.2  |          |     | 5:17                                                                                | 6:55 |    |
| 7    | Sun | 7:01  | 3.5 | 6:01  | 6.3 | 12:33 | -0.2 | 11:30 AM | 2.2 | 5:18                                                                                | 6:54 |    |
| 8    | Mon | 7:50  | 3.8 | 6:50  | 6.5 | 1:22  | -0.6 | 12:27    | 2.1 | 5:19                                                                                | 6:54 |    |
| 9    | Tue | 8:31  | 4.0 | 7:35  | 6.6 | 2:06  | -0.8 | 1:17     | 2.0 | 5:19                                                                                | 6:53 |    |
| 10   | Wed | 9:08  | 4.1 | 8:16  | 6.5 | 2:47  | -0.9 | 2:03     | 1.9 | 5:20                                                                                | 6:52 |    |
| 11   | Thu | 9:43  | 4.2 | 8:55  | 6.3 | 3:24  | -0.7 | 2:46     | 1.9 | 5:21                                                                                | 6:51 |    |
| 12   | Fri | 10:17 | 4.2 | 9:32  | 5.9 | 3:59  | -0.5 | 3:26     | 1.9 | 5:22                                                                                | 6:50 |    |
| 13   | Sat | 10:51 | 4.3 | 10:08 | 5.4 | 4:31  | -0.1 | 4:06     | 2.0 | 5:22                                                                                | 6:48 |   |
| 14   | Sun | 11:24 | 4.2 | 10:45 | 4.8 | 5:00  | 0.3  | 4:47     | 2.1 | 5:23                                                                                | 6:47 |  |
| 15   | Mon | 11:59 | 4.2 | 11:25 | 4.2 | 5:27  | 0.8  | 5:34     | 2.2 | 5:24                                                                                | 6:46 |  |
| 16   | Tue |       |     | 12:36 | 4.2 | 5:52  | 1.3  | 6:34     | 2.3 | 5:24                                                                                | 6:45 |  |
| 17   | Wed | 12:15 | 3.7 | 1:19  | 4.3 | 6:18  | 1.7  | 8:05     | 2.2 | 5:25                                                                                | 6:44 |  |
| 18   | Thu | 1:29  | 3.2 | 2:11  | 4.3 | 6:49  | 2.1  | 9:51     | 2.0 | 5:26                                                                                | 6:43 |  |
| 19   | Fri | 3:24  | 2.9 | 3:11  | 4.5 | 7:42  | 2.5  | 11:05    | 1.5 | 5:26                                                                                | 6:42 |  |
| 20   | Sat | 5:37  | 3.0 | 4:13  | 4.8 | 9:17  | 2.7  | 11:55    | 1.0 | 5:27                                                                                | 6:41 |  |
| 21   | Sun | 6:37  | 3.3 | 5:07  | 5.1 | 10:38 | 2.7  |          |     | 5:28                                                                                | 6:40 |  |
| 22   | Mon | 7:11  | 3.5 | 5:54  | 5.5 | 12:36 | 0.5  | 11:33 AM | 2.6 | 5:28                                                                                | 6:38 |  |
| 23   | Tue | 7:40  | 3.8 | 6:36  | 5.9 | 1:12  | 0.1  | 12:19    | 2.3 | 5:29                                                                                | 6:37 |  |
| 24   | Wed | 8:08  | 4.0 | 7:15  | 6.2 | 1:46  | -0.2 | 1:00     | 2.1 | 5:30                                                                                | 6:36 |  |
| 25   | Thu | 8:37  | 4.3 | 7:54  | 6.3 | 2:20  | -0.5 | 1:41     | 1.8 | 5:30                                                                                | 6:35 |  |
| 26   | Fri | 9:07  | 4.5 | 8:33  | 6.3 | 2:52  | -0.6 | 2:22     | 1.6 | 5:31                                                                                | 6:34 |  |
| 27   | Sat | 9:39  | 4.7 | 9:14  | 6.1 | 3:25  | -0.5 | 3:06     | 1.4 | 5:32                                                                                | 6:32 |  |
| 28   | Sun | 10:13 | 4.9 | 9:59  | 5.7 | 3:57  | -0.3 | 3:52     | 1.2 | 5:32                                                                                | 6:31 |  |
| 29   | Mon | 10:50 | 5.0 | 10:48 | 5.1 | 4:30  | 0.1  | 4:44     | 1.2 | 5:33                                                                                | 6:30 |  |
| 30   | Tue | 11:31 | 5.1 | 11:47 | 4.3 | 5:04  | 0.7  | 5:45     | 1.2 | 5:34                                                                                | 6:29 |  |

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|------|-----|------|----|-------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft | PM    | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Wed |      |    | 12:19 | 5.2 | 5:41 | 1.2 | 7:02 | 1.2 | 5:34                                                                               | 6:27 |  |