

## Santa Ana River entrance (inside), CA - Aug 1861

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 7:56  | 1.8 | 5:43  | 2.9 | 2:15  | 0.1  | 12:33    | 0.6 | 5:10                                                                                | 6:58 |    |
| 2    | Fri | 8:18  | 1.9 | 6:29  | 3.1 | 2:52  | 0.0  | 1:34     | 0.6 | 5:11                                                                                | 6:58 |    |
| 3    | Sat | 8:39  | 2.0 | 7:11  | 3.3 | 3:24  | 0.0  | 2:20     | 0.5 | 5:12                                                                                | 6:57 |    |
| 4    | Sun | 9:01  | 2.1 | 7:49  | 3.4 | 3:54  | -0.1 | 3:02     | 0.5 | 5:13                                                                                | 6:56 |    |
| 5    | Mon | 9:25  | 2.3 | 8:28  | 3.5 | 4:23  | -0.1 | 3:42     | 0.4 | 5:13                                                                                | 6:55 |    |
| 6    | Tue | 9:51  | 2.4 | 9:07  | 3.5 | 4:53  | -0.2 | 4:24     | 0.3 | 5:14                                                                                | 6:54 |    |
| 7    | Wed | 10:20 | 2.6 | 9:48  | 3.3 | 5:23  | -0.1 | 5:08     | 0.3 | 5:15                                                                                | 6:53 |    |
| 8    | Thu | 10:52 | 2.7 | 10:32 | 3.1 | 5:54  | -0.1 | 5:57     | 0.3 | 5:15                                                                                | 6:52 |    |
| 9    | Fri | 11:26 | 2.9 | 11:21 | 2.7 | 6:25  | 0.0  | 6:51     | 0.2 | 5:16                                                                                | 6:51 |    |
| 10   | Sat |       |     | 12:05 | 2.9 | 6:58  | 0.1  | 7:54     | 0.2 | 5:17                                                                                | 6:50 |    |
| 11   | Sun | 12:19 | 2.3 | 12:51 | 3.0 | 7:33  | 0.2  | 9:13     | 0.2 | 5:18                                                                                | 6:49 |    |
| 12   | Mon | 1:39  | 1.9 | 1:48  | 3.0 | 8:13  | 0.4  | 10:48    | 0.2 | 5:18                                                                                | 6:48 |   |
| 13   | Tue | 3:39  | 1.6 | 2:59  | 3.0 | 9:09  | 0.5  |          |     | 5:19                                                                                | 6:47 |  |
| 14   | Wed | 5:49  | 1.7 | 4:18  | 3.1 | 12:20 | 0.1  | 10:43 AM | 0.6 | 5:20                                                                                | 6:46 |  |
| 15   | Thu | 7:00  | 1.9 | 5:29  | 3.2 | 1:31  | 0.0  | 12:24    | 0.6 | 5:20                                                                                | 6:45 |  |
| 16   | Fri | 7:43  | 2.1 | 6:28  | 3.3 | 2:24  | -0.1 | 1:37     | 0.5 | 5:21                                                                                | 6:44 |  |
| 17   | Sat | 8:16  | 2.3 | 7:18  | 3.4 | 3:08  | -0.1 | 2:32     | 0.4 | 5:22                                                                                | 6:42 |  |
| 18   | Sun | 8:46  | 2.4 | 8:01  | 3.4 | 3:45  | -0.1 | 3:17     | 0.4 | 5:23                                                                                | 6:41 |  |
| 19   | Mon | 9:14  | 2.5 | 8:40  | 3.4 | 4:19  | -0.1 | 3:58     | 0.3 | 5:23                                                                                | 6:40 |  |
| 20   | Tue | 9:41  | 2.6 | 9:16  | 3.2 | 4:48  | -0.1 | 4:36     | 0.3 | 5:24                                                                                | 6:39 |  |
| 21   | Wed | 10:07 | 2.7 | 9:51  | 3.0 | 5:16  | 0.0  | 5:13     | 0.3 | 5:25                                                                                | 6:38 |  |
| 22   | Thu | 10:32 | 2.7 | 10:26 | 2.7 | 5:41  | 0.1  | 5:50     | 0.3 | 5:25                                                                                | 6:37 |  |
| 23   | Fri | 10:57 | 2.7 | 11:02 | 2.4 | 6:04  | 0.2  | 6:29     | 0.3 | 5:26                                                                                | 6:35 |  |
| 24   | Sat | 11:23 | 2.7 | 11:41 | 2.1 | 6:26  | 0.3  | 7:13     | 0.3 | 5:27                                                                                | 6:34 |  |
| 25   | Sun | 11:52 | 2.7 |       |     | 6:45  | 0.4  | 8:07     | 0.3 | 5:27                                                                                | 6:33 |  |
| 26   | Mon | 12:33 | 1.8 | 12:27 | 2.6 | 7:01  | 0.4  | 9:23     | 0.3 | 5:28                                                                                | 6:32 |  |
| 27   | Tue | 2:09  | 1.5 | 1:16  | 2.5 | 7:03  | 0.5  | 11:15    | 0.3 | 5:29                                                                                | 6:30 |  |
| 28   | Wed |       |     | 2:34  | 2.5 |       |      |          |     | 5:30                                                                                | 6:29 |  |
| 29   | Thu |       |     | 4:05  | 2.6 | 12:46 | 0.2  |          |     | 5:30                                                                                | 6:28 |  |
| 30   | Fri | 7:30  | 1.9 | 5:14  | 2.8 | 1:38  | 0.2  | 12:27    | 0.6 | 5:31                                                                                | 6:27 |  |
| 31   | Sat | 7:40  | 2.1 | 6:06  | 3.0 | 2:15  | 0.1  | 1:25     | 0.6 | 5:32                                                                                | 6:25 |  |