

## Santa Ana River entrance (inside), CA - Oct 1877

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 6:33  | 2.1 | 4:33     | 2.9 | 12:36 | 0.0  | 12:04 | 0.6  | 5:53                                                                                | 5:43 |    |
| 2    | Tue | 6:50  | 2.4 | 5:41     | 3.1 | 1:24  | 0.0  | 1:12  | 0.5  | 5:54                                                                                | 5:41 |    |
| 3    | Wed | 7:13  | 2.6 | 6:38     | 3.2 | 2:04  | -0.1 | 2:04  | 0.3  | 5:54                                                                                | 5:40 |    |
| 4    | Thu | 7:39  | 2.9 | 7:29     | 3.2 | 2:40  | -0.1 | 2:52  | 0.2  | 5:55                                                                                | 5:39 |    |
| 5    | Fri | 8:07  | 3.2 | 8:18     | 3.1 | 3:14  | 0.0  | 3:38  | 0.1  | 5:56                                                                                | 5:37 |    |
| 6    | Sat | 8:37  | 3.4 | 9:06     | 2.9 | 3:46  | 0.0  | 4:23  | 0.0  | 5:57                                                                                | 5:36 |    |
| 7    | Sun | 9:08  | 3.6 | 9:55     | 2.7 | 4:18  | 0.1  | 5:09  | -0.1 | 5:57                                                                                | 5:35 |    |
| 8    | Mon | 9:40  | 3.6 | 10:48    | 2.4 | 4:49  | 0.2  | 5:57  | -0.1 | 5:58                                                                                | 5:33 |    |
| 9    | Tue | 10:14 | 3.5 | 11:48    | 2.1 | 5:20  | 0.4  | 6:48  | -0.1 | 5:59                                                                                | 5:32 |    |
| 10   | Wed | 10:51 | 3.3 |          |     | 5:50  | 0.5  | 7:46  | 0.0  | 6:00                                                                                | 5:31 |    |
| 11   | Thu | 1:08  | 1.9 | 11:32 AM | 3.0 | 6:18  | 0.6  | 8:57  | 0.1  | 6:00                                                                                | 5:30 |    |
| 12   | Fri | 3:28  | 1.8 | 12:27    | 2.7 | 6:43  | 0.7  | 10:24 | 0.1  | 6:01                                                                                | 5:28 |   |
| 13   | Sat | 5:55  | 2.0 | 1:58     | 2.5 | 8:56  | 0.7  | 11:46 | 0.1  | 6:02                                                                                | 5:27 |  |
| 14   | Sun | 6:14  | 2.1 | 3:46     | 2.4 | 11:53 | 0.7  |       |      | 6:03                                                                                | 5:26 |  |
| 15   | Mon | 6:34  | 2.3 | 5:03     | 2.5 | 12:46 | 0.1  | 1:02  | 0.6  | 6:04                                                                                | 5:25 |  |
| 16   | Tue | 6:52  | 2.4 | 5:57     | 2.5 | 1:28  | 0.1  | 1:45  | 0.5  | 6:04                                                                                | 5:23 |  |
| 17   | Wed | 7:08  | 2.6 | 6:40     | 2.6 | 2:00  | 0.1  | 2:18  | 0.4  | 6:05                                                                                | 5:22 |  |
| 18   | Thu | 7:24  | 2.7 | 7:18     | 2.6 | 2:26  | 0.1  | 2:49  | 0.3  | 6:06                                                                                | 5:21 |  |
| 19   | Fri | 7:41  | 2.9 | 7:54     | 2.6 | 2:48  | 0.2  | 3:19  | 0.2  | 6:07                                                                                | 5:20 |  |
| 20   | Sat | 7:59  | 3.0 | 8:30     | 2.5 | 3:10  | 0.2  | 3:50  | 0.1  | 6:08                                                                                | 5:19 |  |
| 21   | Sun | 8:19  | 3.2 | 9:07     | 2.4 | 3:31  | 0.3  | 4:22  | 0.0  | 6:08                                                                                | 5:18 |  |
| 22   | Mon | 8:41  | 3.3 | 9:47     | 2.2 | 3:52  | 0.3  | 4:56  | 0.0  | 6:09                                                                                | 5:16 |  |
| 23   | Tue | 9:06  | 3.3 | 10:31    | 2.1 | 4:14  | 0.4  | 5:34  | 0.0  | 6:10                                                                                | 5:15 |  |
| 24   | Wed | 9:35  | 3.3 | 11:24    | 1.9 | 4:37  | 0.4  | 6:18  | 0.0  | 6:11                                                                                | 5:14 |  |
| 25   | Thu | 10:08 | 3.3 |          |     | 5:00  | 0.5  | 7:09  | 0.0  | 6:12                                                                                | 5:13 |  |
| 26   | Fri | 12:37 | 1.8 | 10:49 AM | 3.2 | 5:23  | 0.6  | 8:13  | 0.0  | 6:13                                                                                | 5:12 |  |
| 27   | Sat | 2:35  | 1.7 | 11:43 AM | 3.0 | 5:48  | 0.6  | 9:29  | 0.1  | 6:13                                                                                | 5:11 |  |
| 28   | Sun | 4:42  | 1.9 | 1:01     | 2.8 | 7:23  | 0.7  | 10:46 | 0.0  | 6:14                                                                                | 5:10 |  |
| 29   | Mon | 5:09  | 2.1 | 2:42     | 2.7 | 10:24 | 0.7  | 11:48 | 0.0  | 6:15                                                                                | 5:09 |  |
| 30   | Tue | 5:35  | 2.4 | 4:13     | 2.6 |       |      | 12:04 | 0.6  | 6:16                                                                                | 5:08 |  |

| Date |     | High |     |      |     | Low   |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Wed | 6:02 | 2.6 | 5:27 | 2.7 | 12:38 | 0.0 | 1:10 | 0.4 | 6:17                                                                               | 5:07 |  |