

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

| Date |     | High  |     |       |     | Low   |     |      |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM   | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 1:29  | 2.8 | 2:20  | 1.6 | 9:58  | 0.2 | 8:47 | 0.3  | 6:55                                                                                | 5:30 |    |
| 2    | Sat | 2:31  | 2.8 | 4:37  | 1.4 | 11:38 | 0.1 | 9:52 | 0.4  | 6:54                                                                                | 5:31 |    |
| 3    | Sun | 3:44  | 2.9 | 6:35  | 1.6 |       |     | 1:04 | 0.0  | 6:53                                                                                | 5:32 |    |
| 4    | Mon | 4:59  | 3.0 | 7:34  | 1.8 |       |     | 2:07 | -0.1 | 6:52                                                                                | 5:33 |    |
| 5    | Tue | 6:03  | 3.1 | 8:13  | 2.0 | 1:04  | 0.5 | 2:55 | -0.2 | 6:52                                                                                | 5:34 |    |
| 6    | Wed | 6:56  | 3.2 | 8:45  | 2.1 | 2:08  | 0.4 | 3:35 | -0.2 | 6:51                                                                                | 5:35 |    |
| 7    | Thu | 7:41  | 3.3 | 9:13  | 2.2 | 2:57  | 0.4 | 4:10 | -0.2 | 6:50                                                                                | 5:36 |    |
| 8    | Fri | 8:20  | 3.3 | 9:39  | 2.3 | 3:38  | 0.3 | 4:41 | -0.2 | 6:49                                                                                | 5:37 |    |
| 9    | Sat | 8:56  | 3.2 | 10:03 | 2.4 | 4:15  | 0.3 | 5:09 | -0.2 | 6:48                                                                                | 5:38 |    |
| 10   | Sun | 9:29  | 3.0 | 10:28 | 2.4 | 4:51  | 0.3 | 5:34 | -0.1 | 6:47                                                                                | 5:39 |    |
| 11   | Mon | 10:01 | 2.8 | 10:52 | 2.5 | 5:26  | 0.2 | 5:58 | 0.0  | 6:46                                                                                | 5:40 |    |
| 12   | Tue | 10:33 | 2.5 | 11:16 | 2.5 | 6:01  | 0.2 | 6:20 | 0.1  | 6:45                                                                                | 5:40 |   |
| 13   | Wed | 11:06 | 2.2 | 11:42 | 2.5 | 6:40  | 0.2 | 6:40 | 0.2  | 6:44                                                                                | 5:41 |  |
| 14   | Thu | 11:43 | 1.9 |       |     | 7:24  | 0.3 | 6:58 | 0.3  | 6:43                                                                                | 5:42 |  |
| 15   | Fri | 12:11 | 2.5 | 12:29 | 1.6 | 8:19  | 0.3 | 7:11 | 0.3  | 6:42                                                                                | 5:43 |  |
| 16   | Sat | 12:46 | 2.4 | 1:57  | 1.3 | 9:40  | 0.3 | 7:11 | 0.4  | 6:41                                                                                | 5:44 |  |
| 17   | Sun | 1:36  | 2.4 |       |     | 11:40 | 0.3 |      |      | 6:40                                                                                | 5:45 |  |
| 18   | Mon | 2:53  | 2.4 |       |     |       |     | 1:08 | 0.2  | 6:39                                                                                | 5:46 |  |
| 19   | Tue | 4:20  | 2.5 | 7:51  | 1.7 |       |     | 1:57 | 0.1  | 6:38                                                                                | 5:47 |  |
| 20   | Wed | 5:27  | 2.7 | 7:59  | 1.8 | 12:28 | 0.6 | 2:33 | 0.0  | 6:37                                                                                | 5:48 |  |
| 21   | Thu | 6:20  | 3.0 | 8:16  | 2.0 | 1:34  | 0.5 | 3:05 | -0.1 | 6:36                                                                                | 5:49 |  |
| 22   | Fri | 7:06  | 3.2 | 8:37  | 2.2 | 2:22  | 0.4 | 3:36 | -0.2 | 6:35                                                                                | 5:49 |  |
| 23   | Sat | 7:50  | 3.3 | 9:02  | 2.4 | 3:06  | 0.3 | 4:07 | -0.2 | 6:34                                                                                | 5:50 |  |
| 24   | Sun | 8:33  | 3.4 | 9:30  | 2.7 | 3:50  | 0.2 | 4:38 | -0.2 | 6:32                                                                                | 5:51 |  |
| 25   | Mon | 9:17  | 3.3 | 10:01 | 2.9 | 4:35  | 0.1 | 5:10 | -0.2 | 6:31                                                                                | 5:52 |  |
| 26   | Tue | 10:02 | 3.0 | 10:35 | 3.0 | 5:22  | 0.0 | 5:42 | -0.1 | 6:30                                                                                | 5:53 |  |
| 27   | Wed | 10:51 | 2.7 | 11:12 | 3.1 | 6:13  | 0.0 | 6:14 | 0.0  | 6:29                                                                                | 5:54 |  |
| 28   | Thu | 11:46 | 2.2 | 11:54 | 3.0 | 7:09  | 0.0 | 6:48 | 0.2  | 6:28                                                                                | 5:54 |  |