

## Santa Ana River entrance (inside), CA - Feb 1854

| Date |     | High  |     |          |     | Low   |     |      |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM   | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:22 | 2.4 | 11:48 AM | 2.6 | 7:19  | 0.3 | 7:53 | 0.0  | 6:55                                                                                | 5:30 |    |
| 2    | Thu | 1:04  | 2.4 | 12:41    | 2.2 | 8:23  | 0.3 | 8:29 | 0.2  | 6:54                                                                                | 5:31 |    |
| 3    | Fri | 1:49  | 2.4 | 1:51     | 1.7 | 9:44  | 0.3 | 9:06 | 0.3  | 6:53                                                                                | 5:32 |    |
| 4    | Sat | 2:40  | 2.4 | 3:50     | 1.4 | 11:25 | 0.3 | 9:50 | 0.4  | 6:53                                                                                | 5:33 |    |
| 5    | Sun | 3:38  | 2.4 | 6:24     | 1.5 |       |     | 1:00 | 0.2  | 6:52                                                                                | 5:34 |    |
| 6    | Mon | 4:39  | 2.5 | 7:44     | 1.6 |       |     | 2:03 | 0.1  | 6:51                                                                                | 5:35 |    |
| 7    | Tue | 5:35  | 2.6 | 8:22     | 1.8 | 12:28 | 0.5 | 2:47 | 0.0  | 6:50                                                                                | 5:35 |    |
| 8    | Wed | 6:22  | 2.7 | 8:47     | 1.9 | 1:34  | 0.5 | 3:21 | 0.0  | 6:49                                                                                | 5:36 |    |
| 9    | Thu | 7:03  | 2.9 | 9:09     | 1.9 | 2:21  | 0.5 | 3:52 | -0.1 | 6:48                                                                                | 5:37 |   |
| 10   | Fri | 7:39  | 3.0 | 9:30     | 2.0 | 2:58  | 0.5 | 4:20 | -0.1 | 6:48                                                                                | 5:38 |  |
| 11   | Sat | 8:13  | 3.1 | 9:52     | 2.1 | 3:31  | 0.4 | 4:47 | -0.2 | 6:47                                                                                | 5:39 |  |
| 12   | Sun | 8:46  | 3.2 | 10:15    | 2.1 | 4:04  | 0.4 | 5:14 | -0.2 | 6:46                                                                                | 5:40 |  |
| 13   | Mon | 9:19  | 3.2 | 10:39    | 2.2 | 4:37  | 0.3 | 5:40 | -0.2 | 6:45                                                                                | 5:41 |  |
| 14   | Tue | 9:52  | 3.1 | 11:05    | 2.3 | 5:13  | 0.3 | 6:07 | -0.1 | 6:44                                                                                | 5:42 |  |
| 15   | Wed | 10:28 | 2.9 | 11:33    | 2.4 | 5:52  | 0.3 | 6:33 | 0.0  | 6:43                                                                                | 5:43 |  |
| 16   | Thu | 11:08 | 2.6 |          |     | 6:37  | 0.3 | 7:00 | 0.0  | 6:42                                                                                | 5:44 |  |
| 17   | Fri | 12:05 | 2.5 | 11:54 AM | 2.2 | 7:31  | 0.3 | 7:28 | 0.2  | 6:41                                                                                | 5:45 |  |
| 18   | Sat | 12:42 | 2.5 | 12:57    | 1.8 | 8:41  | 0.2 | 7:59 | 0.3  | 6:40                                                                                | 5:46 |  |
| 19   | Sun | 1:28  | 2.6 | 2:41     | 1.5 | 10:12 | 0.2 | 8:38 | 0.4  | 6:38                                                                                | 5:47 |  |
| 20   | Mon | 2:30  | 2.7 | 5:20     | 1.4 | 11:55 | 0.1 | 9:49 | 0.5  | 6:37                                                                                | 5:47 |  |
| 21   | Tue | 3:47  | 2.8 | 6:56     | 1.6 |       |     | 1:15 | 0.0  | 6:36                                                                                | 5:48 |  |
| 22   | Wed | 5:04  | 2.9 | 7:41     | 1.9 |       |     | 2:13 | -0.1 | 6:35                                                                                | 5:49 |  |
| 23   | Thu | 6:09  | 3.2 | 8:16     | 2.1 | 1:15  | 0.5 | 3:00 | -0.2 | 6:34                                                                                | 5:50 |  |
| 24   | Fri | 7:05  | 3.4 | 8:48     | 2.2 | 2:18  | 0.4 | 3:42 | -0.3 | 6:33                                                                                | 5:51 |  |
| 25   | Sat | 7:55  | 3.5 | 9:20     | 2.4 | 3:10  | 0.3 | 4:20 | -0.3 | 6:32                                                                                | 5:52 |  |
| 26   | Sun | 8:40  | 3.5 | 9:51     | 2.5 | 3:56  | 0.2 | 4:56 | -0.3 | 6:30                                                                                | 5:53 |  |
| 27   | Mon | 9:23  | 3.4 | 10:22    | 2.6 | 4:40  | 0.2 | 5:29 | -0.2 | 6:29                                                                                | 5:53 |  |
| 28   | Tue | 10:05 | 3.1 | 10:53    | 2.7 | 5:24  | 0.1 | 6:01 | -0.1 | 6:28                                                                                | 5:54 |  |