

## Santa Ana River entrance (inside), CA - Apr 1889

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Mon | 10:04 | 2.5 | 10:10 | 2.8 | 5:23  | 0.0  | 5:24  | 0.1  | 5:38                                                                                | 6:12 | ●                                                                                   |
| 2    | Tue | 10:43 | 2.3 | 10:35 | 2.8 | 6:00  | 0.0  | 5:48  | 0.2  | 5:37                                                                                | 6:13 | ●                                                                                   |
| 3    | Wed | 11:24 | 2.0 | 11:01 | 2.7 | 6:38  | 0.0  | 6:11  | 0.3  | 5:35                                                                                | 6:14 | ●                                                                                   |
| 4    | Thu |       |     | 12:13 | 1.8 | 7:20  | 0.1  | 6:31  | 0.4  | 5:34                                                                                | 6:14 | ◐                                                                                   |
| 5    | Fri |       |     | 1:25  | 1.5 | 8:12  | 0.1  | 6:47  | 0.5  | 5:33                                                                                | 6:15 | ◑                                                                                   |
| 6    | Sat | 12:02 | 2.4 |       |     | 9:22  | 0.2  |       |      | 5:31                                                                                | 6:16 | ◑                                                                                   |
| 7    | Sun | 12:51 | 2.2 |       |     | 10:56 | 0.2  |       |      | 5:30                                                                                | 6:17 | ◑                                                                                   |
| 8    | Mon | 2:19  | 2.1 | 6:51  | 1.8 |       |      | 12:19 | 0.1  | 5:29                                                                                | 6:17 | ◑                                                                                   |
| 9    | Tue | 4:04  | 2.1 | 7:02  | 2.0 | 12:04 | 0.6  | 1:13  | 0.1  | 5:27                                                                                | 6:18 | ◑                                                                                   |
| 10   | Wed | 5:18  | 2.3 | 7:17  | 2.1 | 1:11  | 0.5  | 1:53  | 0.0  | 5:26                                                                                | 6:19 | ◑                                                                                   |
| 11   | Thu | 6:11  | 2.5 | 7:35  | 2.3 | 1:53  | 0.4  | 2:26  | 0.0  | 5:25                                                                                | 6:20 | ◑                                                                                   |
| 12   | Fri | 6:56  | 2.6 | 7:55  | 2.5 | 2:30  | 0.3  | 2:56  | 0.0  | 5:24                                                                                | 6:20 | ○                                                                                   |
| 13   | Sat | 7:39  | 2.7 | 8:19  | 2.7 | 3:06  | 0.2  | 3:25  | 0.0  | 5:22                                                                                | 6:21 | ○                                                                                   |
| 14   | Sun | 8:21  | 2.8 | 8:45  | 2.9 | 3:44  | 0.1  | 3:55  | 0.0  | 5:21                                                                                | 6:22 | ○                                                                                   |
| 15   | Mon | 9:05  | 2.7 | 9:15  | 3.1 | 4:24  | 0.0  | 4:25  | 0.0  | 5:20                                                                                | 6:22 | ○                                                                                   |
| 16   | Tue | 9:51  | 2.6 | 9:47  | 3.2 | 5:07  | -0.1 | 4:58  | 0.1  | 5:19                                                                                | 6:23 | ○                                                                                   |
| 17   | Wed | 10:42 | 2.4 | 10:23 | 3.3 | 5:53  | -0.2 | 5:32  | 0.2  | 5:17                                                                                | 6:24 | ○                                                                                   |
| 18   | Thu | 11:40 | 2.1 | 11:05 | 3.2 | 6:45  | -0.2 | 6:09  | 0.3  | 5:16                                                                                | 6:25 | ○                                                                                   |
| 19   | Fri |       |     | 12:52 | 1.9 | 7:44  | -0.1 | 6:52  | 0.4  | 5:15                                                                                | 6:25 | ○                                                                                   |
| 20   | Sat |       |     | 2:26  | 1.8 | 8:54  | -0.1 | 7:53  | 0.5  | 5:14                                                                                | 6:26 | ○                                                                                   |
| 21   | Sun | 12:57 | 2.8 | 4:13  | 1.8 | 10:14 | -0.1 | 9:37  | 0.6  | 5:13                                                                                | 6:27 | ○                                                                                   |
| 22   | Mon | 2:22  | 2.6 | 5:28  | 2.1 | 11:34 | -0.1 | 11:38 | 0.5  | 5:12                                                                                | 6:28 | ◐                                                                                   |
| 23   | Tue | 3:57  | 2.5 | 6:15  | 2.3 |       |      | 12:41 | -0.1 | 5:10                                                                                | 6:28 | ◐                                                                                   |
| 24   | Wed | 5:18  | 2.5 | 6:51  | 2.5 | 1:02  | 0.4  | 1:34  | -0.1 | 5:09                                                                                | 6:29 | ◐                                                                                   |
| 25   | Thu | 6:22  | 2.5 | 7:22  | 2.7 | 2:00  | 0.3  | 2:16  | 0.0  | 5:08                                                                                | 6:30 | ◐                                                                                   |
| 26   | Fri | 7:14  | 2.6 | 7:50  | 2.8 | 2:46  | 0.2  | 2:52  | 0.0  | 5:07                                                                                | 6:31 | ◑                                                                                   |
| 27   | Sat | 7:59  | 2.5 | 8:16  | 2.9 | 3:26  | 0.1  | 3:24  | 0.1  | 5:06                                                                                | 6:32 | ◑                                                                                   |
| 28   | Sun | 8:41  | 2.4 | 8:40  | 3.0 | 4:02  | 0.0  | 3:52  | 0.1  | 5:05                                                                                | 6:32 | ◑                                                                                   |
| 29   | Mon | 9:20  | 2.3 | 9:04  | 3.0 | 4:37  | 0.0  | 4:17  | 0.2  | 5:04                                                                                | 6:33 | ◑                                                                                   |
| 30   | Tue | 9:58  | 2.2 | 9:28  | 3.0 | 5:10  | -0.1 | 4:41  | 0.3  | 5:03                                                                                | 6:34 | ●                                                                                   |