

## Elk River Railroad Bridge, CA - May 1889

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Wed | 12:10 | 4.8 | 1:24  | 3.8 | 8:05  | -0.2 | 7:51  | 0.7  | 5:14                                                                                | 7:13 | ●                                                                                   |
| 2    | Thu | 12:39 | 4.7 | 2:07  | 3.7 | 8:42  | -0.2 | 8:25  | 0.8  | 5:12                                                                                | 7:14 | ●                                                                                   |
| 3    | Fri | 1:09  | 4.6 | 2:53  | 3.5 | 9:20  | -0.1 | 9:01  | 0.9  | 5:11                                                                                | 7:15 | ●                                                                                   |
| 4    | Sat | 1:41  | 4.4 | 3:43  | 3.4 | 10:01 | -0.1 | 9:40  | 1.0  | 5:10                                                                                | 7:16 | ◐                                                                                   |
| 5    | Sun | 2:18  | 4.2 | 4:38  | 3.3 | 10:46 | 0.0  | 10:28 | 1.1  | 5:09                                                                                | 7:17 | ◐                                                                                   |
| 6    | Mon | 3:02  | 4.0 | 5:37  | 3.3 | 11:36 | 0.1  | 11:32 | 1.1  | 5:08                                                                                | 7:18 | ◐                                                                                   |
| 7    | Tue | 3:58  | 3.8 | 6:34  | 3.4 |       |      | 12:32 | 0.1  | 5:07                                                                                | 7:19 | ◐                                                                                   |
| 8    | Wed | 5:08  | 3.6 | 7:25  | 3.6 | 12:51 | 1.1  | 1:29  | 0.1  | 5:05                                                                                | 7:20 | ◐                                                                                   |
| 9    | Thu | 6:24  | 3.6 | 8:08  | 3.8 | 2:06  | 0.9  | 2:24  | 0.2  | 5:04                                                                                | 7:21 | ◐                                                                                   |
| 10   | Fri | 7:36  | 3.6 | 8:46  | 4.1 | 3:10  | 0.7  | 3:15  | 0.2  | 5:03                                                                                | 7:22 | ◐                                                                                   |
| 11   | Sat | 8:42  | 3.7 | 9:22  | 4.5 | 4:04  | 0.5  | 4:02  | 0.2  | 5:02                                                                                | 7:23 | ◐                                                                                   |
| 12   | Sun | 9:43  | 3.9 | 9:58  | 4.8 | 4:52  | 0.2  | 4:47  | 0.3  | 5:01                                                                                | 7:24 | ○                                                                                   |
| 13   | Mon | 10:41 | 4.0 | 10:34 | 5.2 | 5:39  | 0.0  | 5:30  | 0.3  | 5:00                                                                                | 7:25 | ○                                                                                   |
| 14   | Tue | 11:37 | 4.1 | 11:12 | 5.4 | 6:24  | -0.3 | 6:14  | 0.4  | 4:59                                                                                | 7:26 | ○                                                                                   |
| 15   | Wed |       |     | 12:32 | 4.1 | 7:11  | -0.5 | 6:58  | 0.5  | 4:58                                                                                | 7:27 | ○                                                                                   |
| 16   | Thu |       |     | 1:27  | 4.1 | 7:59  | -0.6 | 7:45  | 0.7  | 4:57                                                                                | 7:28 | ○                                                                                   |
| 17   | Fri | 12:36 | 5.6 | 2:24  | 4.0 | 8:48  | -0.6 | 8:35  | 0.8  | 4:56                                                                                | 7:29 | ○                                                                                   |
| 18   | Sat | 1:24  | 5.4 | 3:22  | 4.0 | 9:40  | -0.6 | 9:30  | 0.8  | 4:55                                                                                | 7:30 | ○                                                                                   |
| 19   | Sun | 2:16  | 5.1 | 4:23  | 3.9 | 10:34 | -0.5 | 10:34 | 0.9  | 4:55                                                                                | 7:31 | ○                                                                                   |
| 20   | Mon | 3:15  | 4.7 | 5:26  | 3.9 | 11:32 | -0.3 | 11:48 | 0.9  | 4:54                                                                                | 7:31 | ○                                                                                   |
| 21   | Tue | 4:22  | 4.3 | 6:26  | 4.0 |       |      | 12:32 | -0.2 | 4:53                                                                                | 7:32 | ○                                                                                   |
| 22   | Wed | 5:36  | 3.9 | 7:21  | 4.2 | 1:08  | 0.8  | 1:32  | 0.0  | 4:52                                                                                | 7:33 | ◐                                                                                   |
| 23   | Thu | 6:53  | 3.7 | 8:09  | 4.4 | 2:26  | 0.7  | 2:29  | 0.1  | 4:52                                                                                | 7:34 | ◐                                                                                   |
| 24   | Fri | 8:08  | 3.5 | 8:51  | 4.5 | 3:32  | 0.5  | 3:21  | 0.3  | 4:51                                                                                | 7:35 | ◐                                                                                   |
| 25   | Sat | 9:16  | 3.5 | 9:27  | 4.7 | 4:27  | 0.3  | 4:09  | 0.4  | 4:50                                                                                | 7:36 | ◐                                                                                   |
| 26   | Sun | 10:15 | 3.5 | 10:01 | 4.8 | 5:14  | 0.1  | 4:52  | 0.5  | 4:50                                                                                | 7:37 | ◐                                                                                   |
| 27   | Mon | 11:07 | 3.6 | 10:32 | 4.9 | 5:55  | 0.0  | 5:32  | 0.6  | 4:49                                                                                | 7:38 | ◐                                                                                   |
| 28   | Tue | 11:54 | 3.6 | 11:03 | 4.9 | 6:33  | -0.2 | 6:10  | 0.7  | 4:48                                                                                | 7:38 | ◐                                                                                   |
| 29   | Wed |       |     | 12:37 | 3.6 | 7:09  | -0.2 | 6:46  | 0.8  | 4:48                                                                                | 7:39 | ●                                                                                   |
| 30   | Thu |       |     | 1:18  | 3.6 | 7:45  | -0.3 | 7:22  | 0.9  | 4:47                                                                                | 7:40 | ●                                                                                   |
| 31   | Fri | 12:05 | 4.8 | 1:59  | 3.6 | 8:20  | -0.3 | 7:59  | 1.0  | 4:47                                                                                | 7:41 | ●                                                                                   |