

## Upper drawbridge, Petaluma River, CA - Dec 1858

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:25 | 7.1 | 11:53    | 5.0 | 4:34  | 1.5 | 5:59  | 0.0  | 7:15                                                                                | 4:58 |    |
| 2    | Thu | 10:59 | 7.2 |          |     | 5:20  | 1.9 | 6:40  | -0.3 | 7:16                                                                                | 4:57 |    |
| 3    | Fri | 12:51 | 5.2 | 11:31 AM | 7.3 | 6:04  | 2.3 | 7:18  | -0.5 | 7:17                                                                                | 4:57 |    |
| 4    | Sat | 1:43  | 5.3 | 12:03    | 7.2 | 6:46  | 2.5 | 7:54  | -0.6 | 7:18                                                                                | 4:57 |    |
| 5    | Sun | 2:30  | 5.4 | 12:36    | 7.1 | 7:27  | 2.7 | 8:29  | -0.6 | 7:19                                                                                | 4:57 |    |
| 6    | Mon | 3:13  | 5.4 | 1:10     | 7.0 | 8:07  | 2.8 | 9:04  | -0.5 | 7:20                                                                                | 4:57 |    |
| 7    | Tue | 3:53  | 5.4 | 1:45     | 6.8 | 8:47  | 2.9 | 9:40  | -0.5 | 7:21                                                                                | 4:57 |    |
| 8    | Wed | 4:32  | 5.3 | 2:23     | 6.6 | 9:28  | 2.9 | 10:17 | -0.4 | 7:22                                                                                | 4:57 |    |
| 9    | Thu | 5:10  | 5.2 | 3:03     | 6.3 | 10:13 | 2.9 | 10:55 | -0.2 | 7:22                                                                                | 4:57 |    |
| 10   | Fri | 5:48  | 5.2 | 3:46     | 5.9 | 11:07 | 2.8 | 11:35 | 0.0  | 7:23                                                                                | 4:57 |    |
| 11   | Sat | 6:25  | 5.3 | 4:37     | 5.4 |       |     | 12:12 | 2.7  | 7:24                                                                                | 4:57 |   |
| 12   | Sun | 7:02  | 5.5 | 5:39     | 4.9 | 12:17 | 0.3 | 1:26  | 2.4  | 7:25                                                                                | 4:57 |  |
| 13   | Mon | 7:38  | 5.8 | 6:58     | 4.4 | 1:02  | 0.6 | 2:35  | 2.0  | 7:25                                                                                | 4:58 |  |
| 14   | Tue | 8:13  | 6.2 | 8:30     | 4.3 | 1:49  | 1.0 | 3:34  | 1.4  | 7:26                                                                                | 4:58 |  |
| 15   | Wed | 8:48  | 6.6 | 9:59     | 4.4 | 2:39  | 1.4 | 4:24  | 0.8  | 7:27                                                                                | 4:58 |  |
| 16   | Thu | 9:25  | 7.0 | 11:16    | 4.7 | 3:31  | 1.8 | 5:11  | 0.2  | 7:28                                                                                | 4:59 |  |
| 17   | Fri | 10:04 | 7.4 |          |     | 4:23  | 2.1 | 5:56  | -0.4 | 7:28                                                                                | 4:59 |  |
| 18   | Sat | 12:20 | 5.0 | 10:47 AM | 7.8 | 5:15  | 2.4 | 6:42  | -0.9 | 7:29                                                                                | 4:59 |  |
| 19   | Sun | 1:16  | 5.4 | 11:33 AM | 8.1 | 6:07  | 2.6 | 7:29  | -1.3 | 7:29                                                                                | 5:00 |  |
| 20   | Mon | 2:07  | 5.6 | 12:22    | 8.3 | 6:59  | 2.6 | 8:17  | -1.5 | 7:30                                                                                | 5:00 |  |
| 21   | Tue | 2:56  | 5.7 | 1:13     | 8.2 | 7:53  | 2.6 | 9:05  | -1.5 | 7:30                                                                                | 5:01 |  |
| 22   | Wed | 3:42  | 5.8 | 2:06     | 8.0 | 8:49  | 2.5 | 9:54  | -1.3 | 7:31                                                                                | 5:01 |  |
| 23   | Thu | 4:28  | 5.9 | 3:01     | 7.5 | 9:49  | 2.4 | 10:42 | -1.0 | 7:31                                                                                | 5:02 |  |
| 24   | Fri | 5:14  | 6.0 | 3:59     | 6.7 | 10:57 | 2.2 | 11:31 | -0.5 | 7:32                                                                                | 5:02 |  |
| 25   | Sat | 6:00  | 6.2 | 5:04     | 5.9 |       |     | 12:12 | 2.0  | 7:32                                                                                | 5:03 |  |
| 26   | Sun | 6:46  | 6.4 | 6:20     | 5.1 | 12:19 | 0.0 | 1:31  | 1.6  | 7:33                                                                                | 5:03 |  |
| 27   | Mon | 7:32  | 6.6 | 7:51     | 4.5 | 1:10  | 0.7 | 2:48  | 1.2  | 7:33                                                                                | 5:04 |  |
| 28   | Tue | 8:17  | 6.8 | 9:30     | 4.4 | 2:04  | 1.3 | 3:56  | 0.7  | 7:33                                                                                | 5:05 |  |
| 29   | Wed | 9:01  | 7.0 | 10:57    | 4.6 | 3:02  | 1.8 | 4:54  | 0.3  | 7:33                                                                                | 5:05 |  |
| 30   | Thu | 9:43  | 7.1 |          |     | 4:01  | 2.2 | 5:44  | -0.1 | 7:34                                                                                | 5:06 |  |

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|------|-----|-------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 12:04 | 4.9 | 10:24 AM | 7.1 | 4:58 | 2.5 | 6:27 | -0.3 | 7:34                                                                               | 5:07 |  |