

## Upper drawbridge, Petaluma River, CA - Aug 1839

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:48  | 5.0 | 6:09  | 7.1 | 12:26 | 1.1  | 12:01    | 1.2 | 5:19                                                                                | 7:27 |    |
| 2    | Fri | 7:21  | 4.5 | 6:57  | 7.3 | 1:40  | 0.8  | 12:53    | 1.9 | 5:20                                                                                | 7:26 |    |
| 3    | Sat | 9:08  | 4.5 | 7:52  | 7.4 | 2:54  | 0.4  | 1:58     | 2.4 | 5:20                                                                                | 7:25 |    |
| 4    | Sun | 10:38 | 4.8 | 8:52  | 7.6 | 4:04  | 0.0  | 3:13     | 2.7 | 5:21                                                                                | 7:24 |    |
| 5    | Mon | 11:43 | 5.2 | 9:52  | 7.7 | 5:06  | -0.3 | 4:26     | 2.7 | 5:22                                                                                | 7:23 |    |
| 6    | Tue |       |     | 12:32 | 5.5 | 6:01  | -0.6 | 5:30     | 2.6 | 5:23                                                                                | 7:22 |    |
| 7    | Wed |       |     | 1:15  | 5.7 | 6:49  | -0.7 | 6:26     | 2.5 | 5:24                                                                                | 7:21 |    |
| 8    | Thu |       |     | 1:53  | 5.9 | 7:32  | -0.7 | 7:17     | 2.3 | 5:25                                                                                | 7:20 |    |
| 9    | Fri | 12:31 | 7.6 | 2:28  | 6.0 | 8:11  | -0.6 | 8:04     | 2.1 | 5:26                                                                                | 7:19 |    |
| 10   | Sat | 1:17  | 7.3 | 3:01  | 6.0 | 8:47  | -0.4 | 8:50     | 1.9 | 5:27                                                                                | 7:18 |    |
| 11   | Sun | 2:01  | 6.8 | 3:31  | 6.1 | 9:20  | -0.1 | 9:35     | 1.7 | 5:28                                                                                | 7:16 |    |
| 12   | Mon | 2:44  | 6.3 | 3:59  | 6.1 | 9:52  | 0.3  | 10:21    | 1.6 | 5:28                                                                                | 7:15 |    |
| 13   | Tue | 3:29  | 5.8 | 4:26  | 6.2 | 10:23 | 0.7  | 11:09    | 1.5 | 5:29                                                                                | 7:14 |    |
| 14   | Wed | 4:19  | 5.2 | 4:54  | 6.2 | 10:54 | 1.3  |          |     | 5:30                                                                                | 7:13 |   |
| 15   | Thu | 5:19  | 4.6 | 5:26  | 6.3 | 12:02 | 1.4  | 11:28 AM | 1.8 | 5:31                                                                                | 7:11 |  |
| 16   | Fri | 6:40  | 4.3 | 6:05  | 6.3 | 1:02  | 1.3  | 12:07    | 2.3 | 5:32                                                                                | 7:10 |  |
| 17   | Sat | 8:35  | 4.2 | 6:53  | 6.3 | 2:09  | 1.1  | 1:03     | 2.7 | 5:33                                                                                | 7:09 |  |
| 18   | Sun | 10:24 | 4.5 | 7:50  | 6.4 | 3:17  | 0.9  | 2:26     | 2.9 | 5:34                                                                                | 7:08 |  |
| 19   | Mon | 11:21 | 4.8 | 8:50  | 6.6 | 4:17  | 0.6  | 3:45     | 3.0 | 5:35                                                                                | 7:06 |  |
| 20   | Tue | 11:58 | 5.0 | 9:46  | 6.8 | 5:09  | 0.3  | 4:44     | 2.9 | 5:35                                                                                | 7:05 |  |
| 21   | Wed |       |     | 12:28 | 5.3 | 5:52  | 0.0  | 5:31     | 2.7 | 5:36                                                                                | 7:04 |  |
| 22   | Thu |       |     | 12:57 | 5.4 | 6:31  | -0.3 | 6:13     | 2.5 | 5:37                                                                                | 7:02 |  |
| 23   | Fri |       |     | 1:24  | 5.6 | 7:08  | -0.4 | 6:54     | 2.2 | 5:38                                                                                | 7:01 |  |
| 24   | Sat | 12:13 | 7.4 | 1:52  | 5.9 | 7:42  | -0.5 | 7:37     | 1.8 | 5:39                                                                                | 6:59 |  |
| 25   | Sun | 1:00  | 7.3 | 2:21  | 6.2 | 8:17  | -0.4 | 8:22     | 1.4 | 5:40                                                                                | 6:58 |  |
| 26   | Mon | 1:49  | 7.1 | 2:51  | 6.5 | 8:52  | -0.1 | 9:10     | 1.1 | 5:41                                                                                | 6:57 |  |
| 27   | Tue | 2:41  | 6.6 | 3:23  | 6.8 | 9:28  | 0.3  | 10:02    | 0.8 | 5:42                                                                                | 6:55 |  |
| 28   | Wed | 3:38  | 6.1 | 3:58  | 7.1 | 10:05 | 0.9  | 10:59    | 0.5 | 5:43                                                                                | 6:54 |  |
| 29   | Thu | 4:44  | 5.5 | 4:38  | 7.3 | 10:46 | 1.5  |          |     | 5:43                                                                                | 6:52 |  |
| 30   | Fri | 6:04  | 5.0 | 5:25  | 7.3 | 12:02 | 0.4  | 11:34 AM | 2.0 | 5:44                                                                                | 6:51 |  |

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|------|-----|------|-----|------|-----|------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 7:41 | 4.7 | 6:22 | 7.2 | 1:15 | 0.3 | 12:36 | 2.5 | 5:45                                                                               | 6:49 |  |