

## Upper drawbridge, Petaluma River, CA - Jul 1836

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 2:22  | 7.8 | 4:40  | 5.9 | 10:07 | -1.3 | 10:07 | 2.3 | 4:57                                                                                | 7:44 |    |
| 2    | Sat | 3:17  | 7.3 | 5:27  | 6.0 | 10:56 | -1.0 | 11:16 | 2.2 | 4:58                                                                                | 7:44 |    |
| 3    | Sun | 4:15  | 6.5 | 6:13  | 6.2 | 11:45 | -0.5 |       |     | 4:58                                                                                | 7:44 |    |
| 4    | Mon | 5:18  | 5.7 | 6:59  | 6.3 | 12:30 | 2.0  | 12:34 | 0.0 | 4:59                                                                                | 7:44 |    |
| 5    | Tue | 6:32  | 5.0 | 7:43  | 6.5 | 1:47  | 1.7  | 1:24  | 0.6 | 4:59                                                                                | 7:43 |    |
| 6    | Wed | 7:58  | 4.5 | 8:26  | 6.7 | 2:59  | 1.3  | 2:16  | 1.2 | 5:00                                                                                | 7:43 |    |
| 7    | Thu | 9:31  | 4.3 | 9:07  | 6.8 | 4:04  | 0.9  | 3:10  | 1.7 | 5:00                                                                                | 7:43 |    |
| 8    | Fri | 10:55 | 4.5 | 9:45  | 6.9 | 4:59  | 0.5  | 4:04  | 2.1 | 5:01                                                                                | 7:43 |    |
| 9    | Sat |       |     | 12:01 | 4.8 | 5:46  | 0.1  | 4:57  | 2.4 | 5:02                                                                                | 7:42 |    |
| 10   | Sun |       |     | 12:54 | 5.1 | 6:27  | -0.1 | 5:45  | 2.6 | 5:02                                                                                | 7:42 |    |
| 11   | Mon |       |     | 1:39  | 5.2 | 7:04  | -0.2 | 6:30  | 2.7 | 5:03                                                                                | 7:41 |    |
| 12   | Tue |       |     | 2:17  | 5.3 | 7:40  | -0.4 | 7:11  | 2.8 | 5:03                                                                                | 7:41 |    |
| 13   | Wed | 12:15 | 7.1 | 2:52  | 5.4 | 8:13  | -0.4 | 7:50  | 2.7 | 5:04                                                                                | 7:41 |    |
| 14   | Thu | 12:53 | 7.0 | 3:24  | 5.4 | 8:46  | -0.5 | 8:27  | 2.7 | 5:05                                                                                | 7:40 |   |
| 15   | Fri | 1:30  | 6.9 | 3:55  | 5.4 | 9:18  | -0.5 | 9:06  | 2.6 | 5:06                                                                                | 7:40 |  |
| 16   | Sat | 2:08  | 6.8 | 4:25  | 5.5 | 9:50  | -0.4 | 9:48  | 2.5 | 5:06                                                                                | 7:39 |  |
| 17   | Sun | 2:47  | 6.5 | 4:56  | 5.6 | 10:23 | -0.3 | 10:35 | 2.4 | 5:07                                                                                | 7:39 |  |
| 18   | Mon | 3:30  | 6.1 | 5:28  | 5.8 | 10:58 | 0.0  | 11:29 | 2.2 | 5:08                                                                                | 7:38 |  |
| 19   | Tue | 4:19  | 5.6 | 6:02  | 6.0 | 11:35 | 0.3  |       |     | 5:09                                                                                | 7:37 |  |
| 20   | Wed | 5:20  | 5.0 | 6:38  | 6.3 | 12:31 | 1.9  | 12:15 | 0.8 | 5:09                                                                                | 7:37 |  |
| 21   | Thu | 6:40  | 4.5 | 7:18  | 6.7 | 1:40  | 1.5  | 1:02  | 1.3 | 5:10                                                                                | 7:36 |  |
| 22   | Fri | 8:20  | 4.3 | 8:03  | 7.0 | 2:48  | 1.0  | 1:56  | 1.8 | 5:11                                                                                | 7:35 |  |
| 23   | Sat | 10:00 | 4.4 | 8:52  | 7.4 | 3:52  | 0.4  | 2:59  | 2.2 | 5:12                                                                                | 7:34 |  |
| 24   | Sun | 11:20 | 4.8 | 9:45  | 7.8 | 4:50  | -0.1 | 4:04  | 2.5 | 5:13                                                                                | 7:34 |  |
| 25   | Mon |       |     | 12:21 | 5.2 | 5:45  | -0.6 | 5:07  | 2.6 | 5:13                                                                                | 7:33 |  |
| 26   | Tue |       |     | 1:11  | 5.5 | 6:37  | -1.0 | 6:07  | 2.6 | 5:14                                                                                | 7:32 |  |
| 27   | Wed |       |     | 1:57  | 5.8 | 7:26  | -1.2 | 7:03  | 2.4 | 5:15                                                                                | 7:31 |  |
| 28   | Thu | 12:28 | 8.3 | 2:39  | 5.9 | 8:14  | -1.2 | 7:59  | 2.2 | 5:16                                                                                | 7:30 |  |
| 29   | Fri | 1:21  | 8.1 | 3:20  | 6.1 | 9:00  | -1.1 | 8:55  | 2.0 | 5:17                                                                                | 7:29 |  |
| 30   | Sat | 2:14  | 7.7 | 4:00  | 6.2 | 9:44  | -0.8 | 9:52  | 1.9 | 5:18                                                                                | 7:29 |  |
| 31   | Sun | 3:07  | 7.1 | 4:40  | 6.4 | 10:26 | -0.4 | 10:53 | 1.7 | 5:18                                                                                | 7:28 |  |