

## Upper drawbridge, Petaluma River, CA - Oct 1837

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sun | 2:12  | 5.7 | 2:09  | 6.6 | 8:28  | 1.3  | 9:08  | 0.4  | 6:13                                                                                | 6:00 | ●                                                                                   |
| 2    | Mon | 2:59  | 5.5 | 2:35  | 6.7 | 8:57  | 1.7  | 9:48  | 0.3  | 6:14                                                                                | 5:59 | ●                                                                                   |
| 3    | Tue | 3:52  | 5.2 | 3:05  | 6.7 | 9:29  | 2.1  | 10:33 | 0.2  | 6:15                                                                                | 5:57 | ◐                                                                                   |
| 4    | Wed | 4:55  | 5.0 | 3:42  | 6.7 | 10:06 | 2.4  | 11:26 | 0.1  | 6:16                                                                                | 5:56 | ◑                                                                                   |
| 5    | Thu | 6:13  | 4.8 | 4:29  | 6.6 | 10:53 | 2.8  |       |      | 6:16                                                                                | 5:54 | ◑                                                                                   |
| 6    | Fri | 7:43  | 4.8 | 5:32  | 6.5 | 12:31 | 0.1  | 12:04 | 3.0  | 6:17                                                                                | 5:53 | ◑                                                                                   |
| 7    | Sat | 9:03  | 5.0 | 6:50  | 6.4 | 1:45  | 0.1  | 1:46  | 3.0  | 6:18                                                                                | 5:51 | ◑                                                                                   |
| 8    | Sun | 9:56  | 5.3 | 8:11  | 6.4 | 2:58  | 0.0  | 3:16  | 2.7  | 6:19                                                                                | 5:50 | ◑                                                                                   |
| 9    | Mon | 10:37 | 5.7 | 9:25  | 6.5 | 4:02  | -0.2 | 4:23  | 2.2  | 6:20                                                                                | 5:48 | ◑                                                                                   |
| 10   | Tue | 11:12 | 6.1 | 10:32 | 6.6 | 4:55  | -0.2 | 5:19  | 1.6  | 6:21                                                                                | 5:47 | ○                                                                                   |
| 11   | Wed | 11:46 | 6.4 | 11:33 | 6.6 | 5:41  | -0.1 | 6:09  | 1.0  | 6:22                                                                                | 5:45 | ○                                                                                   |
| 12   | Thu |       |     | 12:18 | 6.8 | 6:23  | 0.1  | 6:56  | 0.5  | 6:23                                                                                | 5:44 | ○                                                                                   |
| 13   | Fri | 12:31 | 6.5 | 12:50 | 7.1 | 7:03  | 0.5  | 7:43  | 0.0  | 6:24                                                                                | 5:42 | ○                                                                                   |
| 14   | Sat | 1:28  | 6.3 | 1:23  | 7.3 | 7:43  | 0.9  | 8:29  | -0.3 | 6:25                                                                                | 5:41 | ○                                                                                   |
| 15   | Sun | 2:25  | 6.1 | 1:56  | 7.4 | 8:22  | 1.4  | 9:15  | -0.4 | 6:26                                                                                | 5:40 | ○                                                                                   |
| 16   | Mon | 3:23  | 5.8 | 2:30  | 7.3 | 9:04  | 1.9  | 10:01 | -0.4 | 6:27                                                                                | 5:38 | ○                                                                                   |
| 17   | Tue | 4:25  | 5.5 | 3:07  | 7.0 | 9:48  | 2.3  | 10:51 | -0.2 | 6:28                                                                                | 5:37 | ○                                                                                   |
| 18   | Wed | 5:33  | 5.3 | 3:48  | 6.6 | 10:40 | 2.7  | 11:45 | 0.0  | 6:29                                                                                | 5:35 | ○                                                                                   |
| 19   | Thu | 6:48  | 5.2 | 4:36  | 6.2 | 11:49 | 3.0  |       |      | 6:30                                                                                | 5:34 | ○                                                                                   |
| 20   | Fri | 8:06  | 5.2 | 5:37  | 5.8 | 12:48 | 0.2  | 1:18  | 3.0  | 6:31                                                                                | 5:33 | ○                                                                                   |
| 21   | Sat | 9:09  | 5.3 | 6:50  | 5.5 | 1:56  | 0.4  | 2:42  | 2.8  | 6:32                                                                                | 5:31 | ◐                                                                                   |
| 22   | Sun | 9:55  | 5.5 | 8:05  | 5.4 | 3:01  | 0.5  | 3:47  | 2.5  | 6:33                                                                                | 5:30 | ◑                                                                                   |
| 23   | Mon | 10:29 | 5.6 | 9:13  | 5.4 | 3:56  | 0.5  | 4:37  | 2.1  | 6:34                                                                                | 5:29 | ◑                                                                                   |
| 24   | Tue | 10:56 | 5.8 | 10:12 | 5.4 | 4:40  | 0.5  | 5:20  | 1.7  | 6:35                                                                                | 5:27 | ◑                                                                                   |
| 25   | Wed | 11:20 | 6.0 | 11:04 | 5.5 | 5:18  | 0.6  | 5:57  | 1.3  | 6:36                                                                                | 5:26 | ◑                                                                                   |
| 26   | Thu | 11:42 | 6.2 | 11:53 | 5.5 | 5:50  | 0.8  | 6:32  | 0.9  | 6:37                                                                                | 5:25 | ◑                                                                                   |
| 27   | Fri |       |     | 12:04 | 6.5 | 6:20  | 1.0  | 7:04  | 0.5  | 6:38                                                                                | 5:24 | ◑                                                                                   |
| 28   | Sat | 12:40 | 5.5 | 12:28 | 6.7 | 6:49  | 1.3  | 7:37  | 0.2  | 6:39                                                                                | 5:23 | ◑                                                                                   |
| 29   | Sun | 1:28  | 5.5 | 12:53 | 6.9 | 7:20  | 1.7  | 8:11  | -0.1 | 6:40                                                                                | 5:21 | ●                                                                                   |
| 30   | Mon | 2:17  | 5.4 | 1:21  | 7.1 | 7:52  | 2.0  | 8:48  | -0.4 | 6:41                                                                                | 5:20 | ●                                                                                   |
| 31   | Tue | 3:09  | 5.4 | 1:52  | 7.1 | 8:26  | 2.3  | 9:30  | -0.5 | 6:42                                                                                | 5:19 | ●                                                                                   |