

## Upper drawbridge, Petaluma River, CA - Oct 1870

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 7:29  | 5.3 | 6:19  | 6.7 | 12:56 | 0.0  | 12:59 | 2.5  | 6:13                                                                                | 6:00 |    |
| 2    | Sun | 8:50  | 5.5 | 7:30  | 6.5 | 2:10  | 0.1  | 2:28  | 2.5  | 6:14                                                                                | 5:59 |    |
| 3    | Mon | 9:55  | 5.7 | 8:43  | 6.4 | 3:21  | 0.1  | 3:46  | 2.3  | 6:15                                                                                | 5:57 |    |
| 4    | Tue | 10:46 | 6.0 | 9:50  | 6.4 | 4:23  | 0.1  | 4:48  | 2.0  | 6:16                                                                                | 5:56 |    |
| 5    | Wed | 11:27 | 6.2 | 10:48 | 6.4 | 5:14  | 0.1  | 5:40  | 1.7  | 6:16                                                                                | 5:54 |    |
| 6    | Thu |       |     | 12:03 | 6.3 | 5:58  | 0.2  | 6:24  | 1.4  | 6:17                                                                                | 5:53 |    |
| 7    | Fri |       |     | 12:35 | 6.4 | 6:36  | 0.3  | 7:03  | 1.1  | 6:18                                                                                | 5:51 |    |
| 8    | Sat | 12:26 | 6.2 | 1:02  | 6.4 | 7:11  | 0.6  | 7:40  | 0.9  | 6:19                                                                                | 5:50 |    |
| 9    | Sun | 1:10  | 6.1 | 1:28  | 6.4 | 7:43  | 0.8  | 8:14  | 0.7  | 6:20                                                                                | 5:48 |    |
| 10   | Mon | 1:52  | 5.9 | 1:52  | 6.4 | 8:14  | 1.1  | 8:47  | 0.6  | 6:21                                                                                | 5:47 |    |
| 11   | Tue | 2:35  | 5.6 | 2:16  | 6.4 | 8:45  | 1.5  | 9:21  | 0.5  | 6:22                                                                                | 5:45 |    |
| 12   | Wed | 3:19  | 5.4 | 2:42  | 6.4 | 9:17  | 1.8  | 9:56  | 0.4  | 6:23                                                                                | 5:44 |  |
| 13   | Thu | 4:06  | 5.2 | 3:11  | 6.3 | 9:50  | 2.1  | 10:36 | 0.4  | 6:24                                                                                | 5:42 |  |
| 14   | Fri | 5:01  | 5.0 | 3:46  | 6.1 | 10:29 | 2.4  | 11:21 | 0.5  | 6:25                                                                                | 5:41 |  |
| 15   | Sat | 6:05  | 4.8 | 4:30  | 6.0 | 11:18 | 2.7  |       |      | 6:26                                                                                | 5:40 |  |
| 16   | Sun | 7:20  | 4.8 | 5:24  | 5.8 | 12:16 | 0.5  | 12:29 | 2.8  | 6:27                                                                                | 5:38 |  |
| 17   | Mon | 8:31  | 5.0 | 6:32  | 5.6 | 1:20  | 0.5  | 1:58  | 2.8  | 6:28                                                                                | 5:37 |  |
| 18   | Tue | 9:26  | 5.2 | 7:45  | 5.7 | 2:27  | 0.5  | 3:13  | 2.6  | 6:29                                                                                | 5:35 |  |
| 19   | Wed | 10:07 | 5.5 | 8:55  | 5.8 | 3:28  | 0.3  | 4:09  | 2.2  | 6:30                                                                                | 5:34 |  |
| 20   | Thu | 10:42 | 5.9 | 9:59  | 6.0 | 4:20  | 0.2  | 4:56  | 1.8  | 6:31                                                                                | 5:33 |  |
| 21   | Fri | 11:15 | 6.2 | 10:59 | 6.3 | 5:06  | 0.2  | 5:40  | 1.2  | 6:32                                                                                | 5:31 |  |
| 22   | Sat | 11:48 | 6.6 | 11:56 | 6.4 | 5:50  | 0.2  | 6:24  | 0.6  | 6:33                                                                                | 5:30 |  |
| 23   | Sun |       |     | 12:22 | 7.0 | 6:31  | 0.4  | 7:09  | 0.1  | 6:34                                                                                | 5:29 |  |
| 24   | Mon | 12:52 | 6.4 | 12:57 | 7.3 | 7:13  | 0.7  | 7:55  | -0.3 | 6:35                                                                                | 5:27 |  |
| 25   | Tue | 1:49  | 6.4 | 1:34  | 7.6 | 7:56  | 1.1  | 8:43  | -0.7 | 6:36                                                                                | 5:26 |  |
| 26   | Wed | 2:47  | 6.2 | 2:15  | 7.7 | 8:41  | 1.5  | 9:33  | -0.8 | 6:37                                                                                | 5:25 |  |
| 27   | Thu | 3:48  | 6.0 | 2:59  | 7.6 | 9:29  | 1.9  | 10:27 | -0.8 | 6:38                                                                                | 5:24 |  |
| 28   | Fri | 4:53  | 5.8 | 3:48  | 7.3 | 10:24 | 2.2  | 11:25 | -0.6 | 6:39                                                                                | 5:23 |  |
| 29   | Sat | 6:03  | 5.6 | 4:44  | 6.8 | 11:32 | 2.5  |       |      | 6:40                                                                                | 5:21 |  |
| 30   | Sun | 7:16  | 5.6 | 5:50  | 6.3 | 12:30 | -0.3 | 12:57 | 2.6  | 6:41                                                                                | 5:20 |  |
| 31   | Mon | 8:25  | 5.8 | 7:05  | 5.9 | 1:39  | -0.1 | 2:26  | 2.4  | 6:42                                                                                | 5:19 |  |