

































## Upper drawbridge, Petaluma River, CA - Nov 2013

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Fri | 12:41 | 5.5 | 12:33    | 6.9 | 6:51  | 1.3  | 7:42  | 0.1  | 7:37  | 6:10 |    |
| 2    | Sat | 1:33  | 5.6 | 1:07     | 7.2 | 7:29  | 1.5  | 8:21  | -0.3 | 7:38  | 6:09 |    |
| 3    | Sun | 1:23  | 5.7 | 12:42    | 7.4 | 7:09  | 1.6  | 8:02  | -0.6 | 6:39  | 5:08 |    |
| 4    | Mon | 2:14  | 5.8 | 1:21     | 7.5 | 7:51  | 1.8  | 8:46  | -0.8 | 6:40  | 5:07 |    |
| 5    | Tue | 3:06  | 5.8 | 2:04     | 7.5 | 8:36  | 2.0  | 9:33  | -0.9 | 6:41  | 5:06 |    |
| 6    | Wed | 4:00  | 5.7 | 2:52     | 7.4 | 9:26  | 2.2  | 10:23 | -0.8 | 6:42  | 5:05 |    |
| 7    | Thu | 4:57  | 5.7 | 3:45     | 7.0 | 10:24 | 2.3  | 11:18 | -0.6 | 6:43  | 5:04 |    |
| 8    | Fri | 5:56  | 5.7 | 4:46     | 6.6 | 11:35 | 2.3  |       |      | 6:44  | 5:03 |    |
| 9    | Sat | 6:56  | 5.8 | 5:57     | 6.0 | 12:18 | -0.3 | 12:59 | 2.2  | 6:45  | 5:02 |    |
| 10   | Sun | 7:54  | 6.1 | 7:17     | 5.6 | 1:21  | 0.0  | 2:23  | 1.9  | 6:46  | 5:02 |    |
| 11   | Mon | 8:47  | 6.4 | 8:38     | 5.4 | 2:24  | 0.3  | 3:36  | 1.4  | 6:47  | 5:01 |    |
| 12   | Tue | 9:34  | 6.7 | 9:55     | 5.3 | 3:24  | 0.6  | 4:37  | 0.9  | 6:48  | 5:00 |    |
| 13   | Wed | 10:17 | 7.0 | 11:03    | 5.4 | 4:18  | 0.9  | 5:29  | 0.4  | 6:50  | 4:59 |    |
| 14   | Thu | 10:56 | 7.2 |          |     | 5:07  | 1.2  | 6:15  | 0.0  | 6:51  | 4:58 |   |
| 15   | Fri | 12:02 | 5.5 | 11:32 AM | 7.3 | 5:53  | 1.5  | 6:57  | -0.2 | 6:52  | 4:58 |  |
| 16   | Sat | 12:56 | 5.6 | 12:07    | 7.3 | 6:36  | 1.7  | 7:35  | -0.4 | 6:53  | 4:57 |  |
| 17   | Sun | 1:45  | 5.6 | 12:41    | 7.2 | 7:18  | 2.0  | 8:12  | -0.5 | 6:54  | 4:56 |  |
| 18   | Mon | 2:32  | 5.6 | 1:14     | 7.0 | 7:59  | 2.2  | 8:48  | -0.4 | 6:55  | 4:56 |  |
| 19   | Tue | 3:16  | 5.6 | 1:48     | 6.8 | 8:40  | 2.3  | 9:24  | -0.4 | 6:56  | 4:55 |  |
| 20   | Wed | 3:59  | 5.5 | 2:23     | 6.6 | 9:22  | 2.4  | 10:01 | -0.2 | 6:57  | 4:54 |  |
| 21   | Thu | 4:41  | 5.4 | 3:01     | 6.3 | 10:07 | 2.5  | 10:39 | -0.1 | 6:58  | 4:54 |  |
| 22   | Fri | 5:24  | 5.3 | 3:43     | 5.9 | 10:59 | 2.6  | 11:21 | 0.2  | 6:59  | 4:53 |  |
| 23   | Sat | 6:09  | 5.3 | 4:32     | 5.5 |       |      | 12:01 | 2.5  | 7:00  | 4:53 |  |
| 24   | Sun | 6:54  | 5.4 | 5:31     | 5.0 | 12:06 | 0.4  | 1:13  | 2.4  | 7:01  | 4:52 |  |
| 25   | Mon | 7:37  | 5.6 | 6:42     | 4.7 | 12:55 | 0.6  | 2:24  | 2.1  | 7:02  | 4:52 |  |
| 26   | Tue | 8:19  | 5.9 | 8:02     | 4.5 | 1:48  | 0.9  | 3:24  | 1.7  | 7:03  | 4:52 |  |
| 27   | Wed | 8:57  | 6.2 | 9:20     | 4.5 | 2:41  | 1.1  | 4:15  | 1.2  | 7:04  | 4:51 |  |
| 28   | Thu | 9:35  | 6.5 | 10:30    | 4.8 | 3:33  | 1.4  | 4:58  | 0.7  | 7:05  | 4:51 |  |
| 29   | Fri | 10:12 | 6.9 | 11:32    | 5.0 | 4:22  | 1.6  | 5:40  | 0.2  | 7:06  | 4:51 |  |
| 30   | Sat | 10:50 | 7.3 |          |     | 5:09  | 1.7  | 6:21  | -0.3 | 7:07  | 4:50 |  |