

## Orwood, Old River, CA - May 1861

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:15 | 3.0 | 10:45 AM | 3.0 | 5:28  | 1.3  | 6:44  | -0.1 | 5:16                                                                                | 7:03 |    |
| 2    | Thu | 1:10  | 3.1 | 12:17    | 2.7 | 6:46  | 1.1  | 7:35  | 0.0  | 5:15                                                                                | 7:04 |    |
| 3    | Fri | 2:00  | 3.2 | 1:37     | 2.6 | 7:57  | 0.8  | 8:21  | 0.1  | 5:14                                                                                | 7:05 |    |
| 4    | Sat | 2:43  | 3.3 | 2:44     | 2.5 | 9:00  | 0.5  | 9:02  | 0.2  | 5:13                                                                                | 7:06 |    |
| 5    | Sun | 3:22  | 3.4 | 3:42     | 2.6 | 9:54  | 0.3  | 9:37  | 0.4  | 5:12                                                                                | 7:07 |    |
| 6    | Mon | 3:54  | 3.5 | 4:34     | 2.6 | 10:44 | 0.1  | 10:08 | 0.7  | 5:10                                                                                | 7:08 |    |
| 7    | Tue | 4:20  | 3.6 | 5:24     | 2.6 | 11:29 | 0.0  | 10:37 | 0.9  | 5:09                                                                                | 7:09 |    |
| 8    | Wed | 4:40  | 3.7 | 6:13     | 2.7 |       |      | 12:12 | -0.1 | 5:08                                                                                | 7:10 |    |
| 9    | Thu | 4:57  | 3.8 | 7:01     | 2.7 |       |      | 12:52 | -0.1 | 5:07                                                                                | 7:11 |    |
| 10   | Fri | 5:17  | 3.9 | 7:48     | 2.8 |       |      | 1:29  | -0.1 | 5:06                                                                                | 7:12 |    |
| 11   | Sat | 5:46  | 4.0 | 8:35     | 2.8 | 12:16 | 1.4  | 2:03  | -0.1 | 5:05                                                                                | 7:12 |    |
| 12   | Sun | 6:22  | 4.0 | 9:22     | 2.8 | 12:58 | 1.5  | 2:36  | -0.1 | 5:05                                                                                | 7:13 |  |
| 13   | Mon | 7:04  | 4.0 | 10:10    | 2.7 | 1:44  | 1.5  | 3:09  | -0.1 | 5:04                                                                                | 7:14 |  |
| 14   | Tue | 7:51  | 3.8 | 10:57    | 2.7 | 2:35  | 1.5  | 3:45  | -0.1 | 5:03                                                                                | 7:15 |  |
| 15   | Wed | 8:44  | 3.6 | 11:43    | 2.8 | 3:31  | 1.4  | 4:28  | -0.1 | 5:02                                                                                | 7:16 |  |
| 16   | Thu | 9:45  | 3.3 |          |     | 4:36  | 1.3  | 5:16  | -0.1 | 5:01                                                                                | 7:17 |  |
| 17   | Fri | 12:28 | 2.8 | 10:57 AM | 3.0 | 5:49  | 1.1  | 6:06  | 0.0  | 5:00                                                                                | 7:18 |  |
| 18   | Sat | 1:10  | 3.0 | 12:22    | 2.8 | 7:05  | 0.8  | 6:57  | 0.1  | 4:59                                                                                | 7:19 |  |
| 19   | Sun | 1:48  | 3.2 | 1:47     | 2.7 | 8:16  | 0.5  | 7:46  | 0.3  | 4:59                                                                                | 7:19 |  |
| 20   | Mon | 2:25  | 3.5 | 3:03     | 2.7 | 9:20  | 0.2  | 8:33  | 0.5  | 4:58                                                                                | 7:20 |  |
| 21   | Tue | 3:00  | 3.8 | 4:11     | 2.8 | 10:20 | 0.0  | 9:20  | 0.8  | 4:57                                                                                | 7:21 |  |
| 22   | Wed | 3:37  | 4.1 | 5:14     | 2.9 | 11:17 | -0.2 | 10:09 | 1.0  | 4:57                                                                                | 7:22 |  |
| 23   | Thu | 4:15  | 4.3 | 6:14     | 3.0 |       |      | 12:12 | -0.3 | 4:56                                                                                | 7:23 |  |
| 24   | Fri | 4:56  | 4.4 | 7:12     | 3.1 |       |      | 1:04  | -0.4 | 4:55                                                                                | 7:23 |  |
| 25   | Sat | 5:39  | 4.4 | 8:09     | 3.1 |       |      | 1:55  | -0.4 | 4:55                                                                                | 7:24 |  |
| 26   | Sun | 6:25  | 4.3 | 9:03     | 3.2 | 12:53 | 1.5  | 2:44  | -0.4 | 4:54                                                                                | 7:25 |  |
| 27   | Mon | 7:15  | 4.0 | 9:57     | 3.2 | 1:53  | 1.5  | 3:32  | -0.3 | 4:54                                                                                | 7:26 |  |
| 28   | Tue | 8:08  | 3.7 | 10:48    | 3.2 | 2:55  | 1.4  | 4:18  | -0.2 | 4:53                                                                                | 7:26 |  |
| 29   | Wed | 9:08  | 3.3 | 11:38    | 3.2 | 4:00  | 1.3  | 5:03  | -0.1 | 4:53                                                                                | 7:27 |  |
| 30   | Thu | 10:21 | 2.9 |          |     | 5:09  | 1.2  | 5:47  | 0.0  | 4:52                                                                                | 7:28 |  |
| 31   | Fri | 12:26 | 3.2 | 11:43 AM | 2.6 | 6:21  | 1.0  | 6:31  | 0.1  | 4:52                                                                                | 7:29 |  |