

## Orwood, Old River, CA - May 1821

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 4:51  | 4.0 | 6:17     | 3.0 |       |      | 12:14 | -0.3 | 5:16                                                                                | 7:03 |    |
| 2    | Wed | 5:24  | 4.2 | 7:17     | 3.0 |       |      | 1:08  | -0.3 | 5:15                                                                                | 7:04 |    |
| 3    | Thu | 6:00  | 4.3 | 8:19     | 3.0 | 12:15 | 1.1  | 2:02  | -0.3 | 5:14                                                                                | 7:05 |    |
| 4    | Fri | 6:41  | 4.3 | 9:21     | 3.0 | 1:04  | 1.3  | 2:56  | -0.3 | 5:13                                                                                | 7:06 |    |
| 5    | Sat | 7:25  | 4.1 | 10:24    | 3.0 | 1:59  | 1.5  | 3:51  | -0.2 | 5:12                                                                                | 7:07 |    |
| 6    | Sun | 8:15  | 3.8 | 11:24    | 3.0 | 3:00  | 1.5  | 4:48  | -0.1 | 5:11                                                                                | 7:08 |    |
| 7    | Mon | 9:13  | 3.4 |          |     | 4:09  | 1.5  | 5:45  | -0.1 | 5:10                                                                                | 7:09 |    |
| 8    | Tue | 12:22 | 3.0 | 10:28 AM | 3.0 | 5:25  | 1.4  | 6:40  | 0.0  | 5:09                                                                                | 7:09 |    |
| 9    | Wed | 1:15  | 3.1 | 11:58 AM | 2.7 | 6:42  | 1.2  | 7:29  | 0.0  | 5:08                                                                                | 7:10 |    |
| 10   | Thu | 2:02  | 3.2 | 1:20     | 2.6 | 7:52  | 0.9  | 8:13  | 0.1  | 5:07                                                                                | 7:11 |    |
| 11   | Fri | 2:44  | 3.3 | 2:29     | 2.5 | 8:54  | 0.6  | 8:51  | 0.2  | 5:06                                                                                | 7:12 |    |
| 12   | Sat | 3:20  | 3.4 | 3:29     | 2.5 | 9:49  | 0.3  | 9:23  | 0.4  | 5:05                                                                                | 7:13 |   |
| 13   | Sun | 3:50  | 3.4 | 4:23     | 2.5 | 10:38 | 0.1  | 9:50  | 0.7  | 5:04                                                                                | 7:14 |  |
| 14   | Mon | 4:14  | 3.5 | 5:15     | 2.5 | 11:24 | 0.0  | 10:16 | 0.9  | 5:03                                                                                | 7:15 |  |
| 15   | Tue | 4:30  | 3.7 | 6:05     | 2.6 |       |      | 12:07 | -0.1 | 5:02                                                                                | 7:16 |  |
| 16   | Wed | 4:44  | 3.8 | 6:55     | 2.7 |       |      | 12:48 | -0.1 | 5:01                                                                                | 7:16 |  |
| 17   | Thu | 5:04  | 4.0 | 7:45     | 2.7 |       |      | 1:27  | -0.1 | 5:00                                                                                | 7:17 |  |
| 18   | Fri | 5:34  | 4.1 | 8:34     | 2.8 |       |      | 2:04  | -0.1 | 5:00                                                                                | 7:18 |  |
| 19   | Sat | 6:11  | 4.1 | 9:23     | 2.8 | 12:41 | 1.6  | 2:40  | -0.1 | 4:59                                                                                | 7:19 |  |
| 20   | Sun | 6:55  | 4.1 | 10:11    | 2.8 | 1:30  | 1.7  | 3:17  | -0.2 | 4:58                                                                                | 7:20 |  |
| 21   | Mon | 7:43  | 3.9 | 10:58    | 2.8 | 2:23  | 1.6  | 3:58  | -0.2 | 4:57                                                                                | 7:21 |  |
| 22   | Tue | 8:38  | 3.7 | 11:44    | 2.8 | 3:22  | 1.5  | 4:43  | -0.2 | 4:57                                                                                | 7:22 |  |
| 23   | Wed | 9:40  | 3.3 |          |     | 4:28  | 1.4  | 5:30  | -0.2 | 4:56                                                                                | 7:22 |  |
| 24   | Thu | 12:28 | 2.9 | 10:54 AM | 3.0 | 5:43  | 1.2  | 6:19  | -0.1 | 4:55                                                                                | 7:23 |  |
| 25   | Fri | 1:10  | 3.1 | 12:22    | 2.8 | 7:01  | 0.9  | 7:07  | 0.0  | 4:55                                                                                | 7:24 |  |
| 26   | Sat | 1:48  | 3.3 | 1:49     | 2.7 | 8:13  | 0.6  | 7:52  | 0.2  | 4:54                                                                                | 7:25 |  |
| 27   | Sun | 2:24  | 3.6 | 3:06     | 2.7 | 9:19  | 0.2  | 8:37  | 0.5  | 4:54                                                                                | 7:25 |  |
| 28   | Mon | 2:59  | 3.9 | 4:15     | 2.7 | 10:20 | 0.0  | 9:22  | 0.8  | 4:53                                                                                | 7:26 |  |
| 29   | Tue | 3:35  | 4.2 | 5:19     | 2.8 | 11:17 | -0.2 | 10:09 | 1.1  | 4:53                                                                                | 7:27 |  |
| 30   | Wed | 4:12  | 4.4 | 6:20     | 2.9 |       |      | 12:12 | -0.3 | 4:52                                                                                | 7:28 |  |
| 31   | Thu | 4:51  | 4.5 | 7:20     | 3.0 |       |      | 1:05  | -0.3 | 4:52                                                                                | 7:28 |  |