

## Orwood, Old River, CA - Jul 1863

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 4:57  | 4.6 | 7:19  | 3.2 |       |      | 1:09  | -0.3 | 4:54                                                                                | 7:39 |    |
| 2    | Thu | 5:52  | 4.5 | 8:06  | 3.3 | 12:14 | 1.4  | 1:53  | -0.3 | 4:54                                                                                | 7:39 |    |
| 3    | Fri | 6:47  | 4.3 | 8:52  | 3.4 | 1:17  | 1.3  | 2:34  | -0.3 | 4:55                                                                                | 7:39 |    |
| 4    | Sat | 7:45  | 4.0 | 9:37  | 3.5 | 2:18  | 1.1  | 3:15  | -0.2 | 4:55                                                                                | 7:39 |    |
| 5    | Sun | 8:47  | 3.6 | 10:23 | 3.6 | 3:21  | 1.0  | 3:55  | -0.1 | 4:56                                                                                | 7:38 |    |
| 6    | Mon | 9:56  | 3.2 | 11:09 | 3.7 | 4:27  | 0.9  | 4:36  | 0.1  | 4:56                                                                                | 7:38 |    |
| 7    | Tue | 11:12 | 2.9 | 11:57 | 3.8 | 5:37  | 0.7  | 5:21  | 0.4  | 4:57                                                                                | 7:38 |    |
| 8    | Wed |       |     | 12:31 | 2.7 | 6:50  | 0.6  | 6:09  | 0.6  | 4:57                                                                                | 7:38 |    |
| 9    | Thu | 12:46 | 3.8 | 1:47  | 2.6 | 8:01  | 0.4  | 7:02  | 0.9  | 4:58                                                                                | 7:37 |    |
| 10   | Fri | 1:34  | 3.9 | 2:56  | 2.7 | 9:05  | 0.2  | 7:57  | 1.1  | 4:59                                                                                | 7:37 |    |
| 11   | Sat | 2:21  | 4.0 | 3:57  | 2.8 | 10:03 | 0.1  | 8:52  | 1.3  | 4:59                                                                                | 7:37 |    |
| 12   | Sun | 3:03  | 4.0 | 4:52  | 3.0 | 10:53 | 0.0  | 9:45  | 1.5  | 5:00                                                                                | 7:36 |   |
| 13   | Mon | 3:42  | 4.0 | 5:41  | 3.1 | 11:38 | -0.1 | 10:35 | 1.5  | 5:01                                                                                | 7:36 |  |
| 14   | Tue | 4:18  | 4.0 | 6:26  | 3.2 |       |      | 12:19 | 0.0  | 5:01                                                                                | 7:35 |  |
| 15   | Wed | 4:53  | 4.0 | 7:07  | 3.2 |       |      | 12:54 | 0.0  | 5:02                                                                                | 7:35 |  |
| 16   | Thu | 5:28  | 3.9 | 7:43  | 3.2 | 12:08 | 1.5  | 1:24  | 0.0  | 5:03                                                                                | 7:34 |  |
| 17   | Fri | 6:04  | 3.8 | 8:16  | 3.2 | 12:51 | 1.4  | 1:48  | 0.1  | 5:03                                                                                | 7:34 |  |
| 18   | Sat | 6:43  | 3.7 | 8:43  | 3.2 | 1:32  | 1.3  | 2:07  | 0.1  | 5:04                                                                                | 7:33 |  |
| 19   | Sun | 7:25  | 3.5 | 9:05  | 3.3 | 2:13  | 1.2  | 2:26  | 0.1  | 5:05                                                                                | 7:33 |  |
| 20   | Mon | 8:11  | 3.3 | 9:25  | 3.3 | 2:56  | 1.1  | 2:51  | 0.2  | 5:06                                                                                | 7:32 |  |
| 21   | Tue | 9:03  | 3.1 | 9:50  | 3.5 | 3:42  | 1.0  | 3:23  | 0.3  | 5:06                                                                                | 7:31 |  |
| 22   | Wed | 10:04 | 2.8 | 10:24 | 3.6 | 4:38  | 0.9  | 4:03  | 0.5  | 5:07                                                                                | 7:31 |  |
| 23   | Thu | 11:25 | 2.6 | 11:07 | 3.8 | 5:47  | 0.8  | 4:49  | 0.7  | 5:08                                                                                | 7:30 |  |
| 24   | Fri |       |     | 12:57 | 2.5 | 7:07  | 0.7  | 5:42  | 1.0  | 5:09                                                                                | 7:29 |  |
| 25   | Sat |       |     | 2:19  | 2.6 | 8:22  | 0.5  | 6:42  | 1.2  | 5:10                                                                                | 7:28 |  |
| 26   | Sun | 12:55 | 4.1 | 3:28  | 2.7 | 9:26  | 0.3  | 7:48  | 1.4  | 5:10                                                                                | 7:28 |  |
| 27   | Mon | 1:57  | 4.3 | 4:26  | 2.9 | 10:23 | 0.1  | 8:56  | 1.5  | 5:11                                                                                | 7:27 |  |
| 28   | Tue | 2:58  | 4.4 | 5:18  | 3.1 | 11:14 | 0.0  | 10:04 | 1.4  | 5:12                                                                                | 7:26 |  |
| 29   | Wed | 3:58  | 4.5 | 6:05  | 3.3 |       |      | 12:01 | -0.1 | 5:13                                                                                | 7:25 |  |
| 30   | Thu | 4:55  | 4.5 | 6:49  | 3.4 |       |      | 12:44 | -0.2 | 5:14                                                                                | 7:24 |  |
| 31   | Fri | 5:51  | 4.4 | 7:31  | 3.5 | 12:10 | 1.2  | 1:25  | -0.2 | 5:15                                                                                | 7:23 |  |