

## Blackslough Landing, San Joaquin River, CA - May 1838

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 10:38 | 2.8 |          |     | 5:06  | 1.6  | 6:05  | 0.1  | 5:16                                                                                | 7:03 |    |
| 2    | Wed | 12:26 | 2.1 | 11:43 AM | 2.5 | 6:15  | 1.3  | 6:54  | 0.2  | 5:15                                                                                | 7:03 |    |
| 3    | Thu | 1:13  | 2.2 | 12:49    | 2.3 | 7:16  | 1.0  | 7:38  | 0.2  | 5:14                                                                                | 7:04 |    |
| 4    | Fri | 1:53  | 2.4 | 1:52     | 2.2 | 8:11  | 0.7  | 8:19  | 0.3  | 5:12                                                                                | 7:05 |    |
| 5    | Sat | 2:30  | 2.6 | 2:51     | 2.2 | 9:01  | 0.4  | 8:58  | 0.5  | 5:11                                                                                | 7:06 |    |
| 6    | Sun | 3:05  | 2.8 | 3:44     | 2.2 | 9:47  | 0.1  | 9:35  | 0.7  | 5:10                                                                                | 7:07 |    |
| 7    | Mon | 3:38  | 3.1 | 4:34     | 2.3 | 10:32 | -0.1 | 10:11 | 1.0  | 5:09                                                                                | 7:08 |    |
| 8    | Tue | 4:10  | 3.4 | 5:21     | 2.4 | 11:15 | -0.2 | 10:44 | 1.2  | 5:08                                                                                | 7:09 |    |
| 9    | Wed | 4:40  | 3.6 | 6:09     | 2.5 | 11:57 | -0.3 | 11:15 | 1.5  | 5:07                                                                                | 7:10 |    |
| 10   | Thu | 5:11  | 3.8 | 6:57     | 2.5 |       |      | 12:40 | -0.3 | 5:06                                                                                | 7:11 |  |
| 11   | Fri | 5:43  | 3.9 | 7:47     | 2.5 |       |      | 1:25  | -0.3 | 5:05                                                                                | 7:12 |  |
| 12   | Sat | 6:19  | 3.9 | 8:39     | 2.4 | 12:03 | 1.8  | 2:12  | -0.3 | 5:04                                                                                | 7:12 |  |
| 13   | Sun | 7:01  | 3.8 | 9:33     | 2.3 | 12:32 | 1.8  | 3:01  | -0.3 | 5:03                                                                                | 7:13 |  |
| 14   | Mon | 7:52  | 3.6 | 10:26    | 2.3 | 1:18  | 1.8  | 3:54  | -0.3 | 5:02                                                                                | 7:14 |  |
| 15   | Tue | 8:52  | 3.3 | 11:17    | 2.3 | 2:49  | 1.7  | 4:48  | -0.3 | 5:01                                                                                | 7:15 |  |
| 16   | Wed | 10:05 | 3.0 |          |     | 4:43  | 1.5  | 5:40  | -0.2 | 5:01                                                                                | 7:16 |  |
| 17   | Thu | 12:05 | 2.5 | 11:25 AM | 2.6 | 6:05  | 1.1  | 6:30  | -0.1 | 5:00                                                                                | 7:17 |  |
| 18   | Fri | 12:51 | 2.7 | 12:45    | 2.4 | 7:14  | 0.7  | 7:17  | 0.2  | 4:59                                                                                | 7:18 |  |
| 19   | Sat | 1:35  | 3.0 | 2:00     | 2.3 | 8:15  | 0.2  | 8:01  | 0.4  | 4:58                                                                                | 7:19 |  |
| 20   | Sun | 2:18  | 3.4 | 3:09     | 2.3 | 9:11  | -0.1 | 8:45  | 0.7  | 4:58                                                                                | 7:19 |  |
| 21   | Mon | 3:00  | 3.8 | 4:10     | 2.3 | 10:04 | -0.4 | 9:29  | 1.0  | 4:57                                                                                | 7:20 |  |
| 22   | Tue | 3:42  | 4.1 | 5:07     | 2.4 | 10:55 | -0.5 | 10:14 | 1.3  | 4:56                                                                                | 7:21 |  |
| 23   | Wed | 4:24  | 4.3 | 5:59     | 2.5 | 11:44 | -0.6 | 11:01 | 1.6  | 4:55                                                                                | 7:22 |  |
| 24   | Thu | 5:06  | 4.4 | 6:50     | 2.6 |       |      | 12:32 | -0.5 | 4:55                                                                                | 7:23 |  |
| 25   | Fri | 5:49  | 4.3 | 7:40     | 2.5 |       |      | 1:19  | -0.4 | 4:54                                                                                | 7:23 |  |
| 26   | Sat | 6:32  | 4.1 | 8:31     | 2.5 | 12:37 | 1.8  | 2:06  | -0.3 | 4:54                                                                                | 7:24 |  |
| 27   | Sun | 7:18  | 3.8 | 9:21     | 2.4 | 1:29  | 1.8  | 2:54  | -0.1 | 4:53                                                                                | 7:25 |  |
| 28   | Mon | 8:06  | 3.4 | 10:10    | 2.3 | 2:27  | 1.8  | 3:42  | -0.1 | 4:53                                                                                | 7:26 |  |
| 29   | Tue | 8:59  | 3.0 | 10:56    | 2.3 | 3:32  | 1.6  | 4:30  | 0.0  | 4:52                                                                                | 7:26 |  |
| 30   | Wed | 9:58  | 2.6 | 11:40    | 2.4 | 4:42  | 1.4  | 5:16  | 0.1  | 4:52                                                                                | 7:27 |  |

| Date |     | High  |     |    |    | Low  |     |      |     |  |      |   |
|------|-----|-------|-----|----|----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM | ft | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 11:03 | 2.3 |    |    | 5:49 | 1.2 | 6:01 | 0.2 | 4:51                                                                               | 7:28 |  |