

## Blackslough Landing, San Joaquin River, CA - Apr 1857

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:27 | 3.6 |          |     | 4:17  | 1.7  | 6:05  | 0.1  | 5:57                                                                                | 6:35 |    |
| 2    | Thu | 12:25 | 2.1 | 11:35 AM | 3.4 | 5:40  | 1.6  | 7:04  | 0.1  | 5:55                                                                                | 6:36 |    |
| 3    | Fri | 1:28  | 2.2 | 12:44    | 3.1 | 6:54  | 1.4  | 7:57  | 0.1  | 5:54                                                                                | 6:37 |    |
| 4    | Sat | 2:20  | 2.3 | 1:49     | 3.0 | 7:58  | 1.2  | 8:44  | 0.1  | 5:52                                                                                | 6:38 |    |
| 5    | Sun | 3:01  | 2.4 | 2:48     | 2.8 | 8:54  | 0.9  | 9:26  | 0.1  | 5:51                                                                                | 6:39 |    |
| 6    | Mon | 3:37  | 2.6 | 3:40     | 2.7 | 9:45  | 0.6  | 10:05 | 0.2  | 5:49                                                                                | 6:40 |    |
| 7    | Tue | 4:10  | 2.8 | 4:28     | 2.6 | 10:32 | 0.3  | 10:42 | 0.4  | 5:48                                                                                | 6:41 |    |
| 8    | Wed | 4:42  | 3.0 | 5:14     | 2.6 | 11:17 | 0.1  | 11:18 | 0.6  | 5:46                                                                                | 6:42 |    |
| 9    | Thu | 5:13  | 3.1 | 5:58     | 2.6 | 11:59 | 0.0  | 11:52 | 0.8  | 5:45                                                                                | 6:43 |    |
| 10   | Fri | 5:43  | 3.3 | 6:43     | 2.5 |       |      | 12:40 | -0.1 | 5:43                                                                                | 6:44 |  |
| 11   | Sat | 6:12  | 3.4 | 7:29     | 2.4 | 12:24 | 1.1  | 1:22  | -0.1 | 5:42                                                                                | 6:44 |  |
| 12   | Sun | 6:40  | 3.4 | 8:18     | 2.4 | 12:53 | 1.3  | 2:05  | 0.0  | 5:40                                                                                | 6:45 |  |
| 13   | Mon | 7:11  | 3.4 | 9:09     | 2.2 | 1:11  | 1.5  | 2:51  | 0.1  | 5:39                                                                                | 6:46 |  |
| 14   | Tue | 7:46  | 3.4 | 10:03    | 2.1 | 1:13  | 1.6  | 3:42  | 0.1  | 5:38                                                                                | 6:47 |  |
| 15   | Wed | 8:29  | 3.3 | 11:01    | 2.0 | 1:32  | 1.7  | 4:39  | 0.1  | 5:36                                                                                | 6:48 |  |
| 16   | Thu | 9:23  | 3.1 | 11:58    | 2.0 | 2:11  | 1.7  | 5:37  | 0.1  | 5:35                                                                                | 6:49 |  |
| 17   | Fri | 10:29 | 3.0 |          |     | 3:28  | 1.7  | 6:31  | 0.0  | 5:33                                                                                | 6:50 |  |
| 18   | Sat | 12:51 | 2.1 | 11:46 AM | 2.8 | 6:21  | 1.4  | 7:21  | 0.0  | 5:32                                                                                | 6:51 |  |
| 19   | Sun | 1:38  | 2.2 | 1:03     | 2.7 | 7:29  | 1.1  | 8:06  | 0.0  | 5:31                                                                                | 6:52 |  |
| 20   | Mon | 2:19  | 2.5 | 2:13     | 2.7 | 8:28  | 0.7  | 8:49  | 0.1  | 5:29                                                                                | 6:53 |  |
| 21   | Tue | 2:58  | 2.8 | 3:17     | 2.7 | 9:23  | 0.2  | 9:30  | 0.3  | 5:28                                                                                | 6:54 |  |
| 22   | Wed | 3:35  | 3.3 | 4:17     | 2.7 | 10:16 | -0.2 | 10:10 | 0.6  | 5:27                                                                                | 6:55 |  |
| 23   | Thu | 4:13  | 3.7 | 5:14     | 2.7 | 11:08 | -0.5 | 10:50 | 0.8  | 5:25                                                                                | 6:56 |  |
| 24   | Fri | 4:52  | 4.0 | 6:10     | 2.7 |       |      | 12:00 | -0.7 | 5:24                                                                                | 6:56 |  |
| 25   | Sat | 5:34  | 4.3 | 7:06     | 2.6 |       |      | 12:52 | -0.7 | 5:23                                                                                | 6:57 |  |
| 26   | Sun | 6:18  | 4.3 | 8:03     | 2.5 | 12:14 | 1.4  | 1:45  | -0.6 | 5:21                                                                                | 6:58 |  |
| 27   | Mon | 7:06  | 4.2 | 9:02     | 2.4 | 1:00  | 1.5  | 2:39  | -0.5 | 5:20                                                                                | 6:59 |  |
| 28   | Tue | 8:00  | 4.0 | 10:01    | 2.3 | 1:53  | 1.6  | 3:36  | -0.3 | 5:19                                                                                | 7:00 |  |
| 29   | Wed | 8:59  | 3.7 | 11:00    | 2.3 | 3:00  | 1.7  | 4:34  | -0.2 | 5:18                                                                                | 7:01 |  |
| 30   | Thu | 10:04 | 3.3 | 11:57    | 2.3 | 4:18  | 1.6  | 5:32  | 0.0  | 5:17                                                                                | 7:02 |  |