

## Fort Bragg Landing, CA - Dec 1863

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:39  | 4.9 | 2:06     | 4.9 | 8:53  | 3.3 | 9:13  | 0.8  | 7:23                                                                                | 4:59 |    |
| 2    | Wed | 4:20  | 5.1 | 3:08     | 4.5 | 10:07 | 3.1 | 9:57  | 1.2  | 7:24                                                                                | 4:59 |    |
| 3    | Thu | 5:00  | 5.2 | 4:23     | 4.2 | 11:17 | 2.7 | 10:43 | 1.6  | 7:25                                                                                | 4:59 |    |
| 4    | Fri | 5:39  | 5.5 | 5:47     | 4.0 |       |     | 12:20 | 2.2  | 7:26                                                                                | 4:59 |    |
| 5    | Sat | 6:18  | 5.8 | 7:08     | 4.1 |       |     | 1:13  | 1.5  | 7:27                                                                                | 4:58 |    |
| 6    | Sun | 6:56  | 6.1 | 8:14     | 4.3 | 12:20 | 2.2 | 2:00  | 0.8  | 7:28                                                                                | 4:58 |    |
| 7    | Mon | 7:34  | 6.5 | 9:09     | 4.5 | 1:10  | 2.4 | 2:44  | 0.1  | 7:29                                                                                | 4:58 |    |
| 8    | Tue | 8:13  | 6.9 | 10:00    | 4.8 | 1:58  | 2.6 | 3:27  | -0.5 | 7:30                                                                                | 4:58 |    |
| 9    | Wed | 8:54  | 7.2 | 10:49    | 5.0 | 2:45  | 2.7 | 4:10  | -1.0 | 7:30                                                                                | 4:58 |    |
| 10   | Thu | 9:36  | 7.4 | 11:37    | 5.2 | 3:33  | 2.8 | 4:55  | -1.4 | 7:31                                                                                | 4:58 |    |
| 11   | Fri | 10:22 | 7.5 |          |     | 4:23  | 2.9 | 5:39  | -1.5 | 7:32                                                                                | 4:59 |    |
| 12   | Sat | 12:24 | 5.3 | 11:10 AM | 7.4 | 5:15  | 2.9 | 6:24  | -1.4 | 7:33                                                                                | 4:59 |    |
| 13   | Sun | 1:11  | 5.5 | 12:01    | 7.0 | 6:09  | 2.8 | 7:10  | -1.1 | 7:34                                                                                | 4:59 |   |
| 14   | Mon | 1:59  | 5.6 | 12:55    | 6.5 | 7:09  | 2.8 | 7:57  | -0.6 | 7:34                                                                                | 4:59 |  |
| 15   | Tue | 2:48  | 5.8 | 1:57     | 5.9 | 8:19  | 2.6 | 8:47  | 0.0  | 7:35                                                                                | 4:59 |  |
| 16   | Wed | 3:37  | 6.0 | 3:09     | 5.2 | 9:37  | 2.3 | 9:38  | 0.7  | 7:36                                                                                | 5:00 |  |
| 17   | Thu | 4:27  | 6.2 | 4:31     | 4.6 | 10:56 | 1.9 | 10:31 | 1.4  | 7:36                                                                                | 5:00 |  |
| 18   | Fri | 5:17  | 6.4 | 6:02     | 4.3 |       |     | 12:10 | 1.3  | 7:37                                                                                | 5:00 |  |
| 19   | Sat | 6:08  | 6.6 | 7:29     | 4.3 |       |     | 1:16  | 0.7  | 7:38                                                                                | 5:01 |  |
| 20   | Sun | 6:57  | 6.8 | 8:39     | 4.4 | 12:25 | 2.4 | 2:11  | 0.2  | 7:38                                                                                | 5:01 |  |
| 21   | Mon | 7:43  | 6.9 | 9:36     | 4.6 | 1:22  | 2.7 | 3:00  | -0.2 | 7:39                                                                                | 5:02 |  |
| 22   | Tue | 8:26  | 7.0 | 10:25    | 4.8 | 2:14  | 2.9 | 3:45  | -0.5 | 7:39                                                                                | 5:02 |  |
| 23   | Wed | 9:07  | 7.0 | 11:08    | 5.0 | 3:03  | 3.1 | 4:25  | -0.6 | 7:40                                                                                | 5:03 |  |
| 24   | Thu | 9:46  | 6.9 | 11:48    | 5.1 | 3:49  | 3.1 | 5:03  | -0.6 | 7:40                                                                                | 5:03 |  |
| 25   | Fri | 10:23 | 6.8 |          |     | 4:33  | 3.1 | 5:39  | -0.6 | 7:40                                                                                | 5:04 |  |
| 26   | Sat | 12:25 | 5.1 | 11:00 AM | 6.6 | 5:14  | 3.2 | 6:12  | -0.4 | 7:41                                                                                | 5:05 |  |
| 27   | Sun | 1:00  | 5.2 | 11:37 AM | 6.3 | 5:55  | 3.2 | 6:45  | -0.1 | 7:41                                                                                | 5:05 |  |
| 28   | Mon | 1:35  | 5.2 | 12:14    | 6.0 | 6:37  | 3.2 | 7:17  | 0.2  | 7:41                                                                                | 5:06 |  |
| 29   | Tue | 2:09  | 5.3 | 12:53    | 5.6 | 7:22  | 3.1 | 7:49  | 0.6  | 7:42                                                                                | 5:07 |  |
| 30   | Wed | 2:43  | 5.4 | 1:38     | 5.1 | 8:16  | 3.1 | 8:22  | 1.0  | 7:42                                                                                | 5:07 |  |
| 31   | Thu | 3:18  | 5.5 | 2:32     | 4.6 | 9:18  | 2.9 | 9:01  | 1.5  | 7:42                                                                                | 5:08 |  |