

## The Brothers, AK - Sep 1857

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 11:35 | 12.5 | 11:08 | 14.4 | 5:04  | 0.4  | 5:09  | 4.1  | 3:55                                                                                | 5:55 |    |
| 2    | Wed |       |      | 12:07 | 13.6 | 5:42  | -0.7 | 5:50  | 2.7  | 3:57                                                                                | 5:52 |    |
| 3    | Thu |       |      | 12:38 | 14.7 | 6:17  | -1.5 | 6:29  | 1.2  | 3:59                                                                                | 5:50 |    |
| 4    | Fri | 12:32 | 16.0 | 1:09  | 15.7 | 6:52  | -1.9 | 7:08  | 0.0  | 4:01                                                                                | 5:47 |    |
| 5    | Sat | 1:13  | 16.4 | 1:41  | 16.4 | 7:27  | -1.8 | 7:47  | -0.9 | 4:03                                                                                | 5:44 |    |
| 6    | Sun | 1:54  | 16.2 | 2:14  | 16.8 | 8:02  | -1.2 | 8:29  | -1.4 | 4:05                                                                                | 5:42 |    |
| 7    | Mon | 2:37  | 15.6 | 2:49  | 16.9 | 8:39  | -0.1 | 9:14  | -1.4 | 4:08                                                                                | 5:39 |    |
| 8    | Tue | 3:23  | 14.6 | 3:27  | 16.5 | 9:19  | 1.3  | 10:03 | -0.8 | 4:10                                                                                | 5:36 |    |
| 9    | Wed | 4:14  | 13.2 | 4:11  | 15.7 | 10:02 | 2.8  | 11:00 | 0.1  | 4:12                                                                                | 5:33 |    |
| 10   | Thu | 5:17  | 11.8 | 5:04  | 14.7 | 10:54 | 4.4  |       |      | 4:14                                                                                | 5:31 |    |
| 11   | Fri | 6:45  | 10.7 | 6:18  | 13.6 | 12:10 | 1.0  | 12:05 | 5.8  | 4:16                                                                                | 5:28 |    |
| 12   | Sat | 8:30  | 10.6 | 7:55  | 13.1 | 1:33  | 1.5  | 1:38  | 6.3  | 4:18                                                                                | 5:25 |   |
| 13   | Sun | 9:52  | 11.5 | 9:22  | 13.5 | 2:59  | 1.3  | 3:13  | 5.7  | 4:20                                                                                | 5:22 |  |
| 14   | Mon | 10:47 | 12.6 | 10:28 | 14.2 | 4:08  | 0.6  | 4:23  | 4.4  | 4:22                                                                                | 5:19 |  |
| 15   | Tue | 11:30 | 13.7 | 11:19 | 14.9 | 5:00  | -0.1 | 5:15  | 3.0  | 4:24                                                                                | 5:17 |  |
| 16   | Wed |       |      | 12:05 | 14.6 | 5:42  | -0.6 | 5:57  | 1.7  | 4:26                                                                                | 5:14 |  |
| 17   | Thu | 12:03 | 15.3 | 12:37 | 15.2 | 6:17  | -0.8 | 6:34  | 0.7  | 4:28                                                                                | 5:11 |  |
| 18   | Fri | 12:42 | 15.4 | 1:06  | 15.6 | 6:50  | -0.6 | 7:09  | 0.0  | 4:30                                                                                | 5:08 |  |
| 19   | Sat | 1:18  | 15.3 | 1:33  | 15.7 | 7:20  | -0.1 | 7:42  | -0.3 | 4:32                                                                                | 5:06 |  |
| 20   | Sun | 1:51  | 14.9 | 1:59  | 15.6 | 7:50  | 0.6  | 8:14  | -0.2 | 4:35                                                                                | 5:03 |  |
| 21   | Mon | 2:24  | 14.3 | 2:24  | 15.3 | 8:19  | 1.6  | 8:47  | 0.1  | 4:37                                                                                | 5:00 |  |
| 22   | Tue | 2:57  | 13.4 | 2:50  | 14.8 | 8:48  | 2.7  | 9:22  | 0.8  | 4:39                                                                                | 4:57 |  |
| 23   | Wed | 3:32  | 12.5 | 3:18  | 14.1 | 9:18  | 3.9  | 10:01 | 1.7  | 4:41                                                                                | 4:54 |  |
| 24   | Thu | 4:11  | 11.4 | 3:50  | 13.3 | 9:51  | 5.1  | 10:48 | 2.6  | 4:43                                                                                | 4:52 |  |
| 25   | Fri | 5:03  | 10.3 | 4:31  | 12.4 | 10:33 | 6.2  | 11:52 | 3.3  | 4:45                                                                                | 4:49 |  |
| 26   | Sat | 6:30  | 9.5  | 5:36  | 11.6 | 11:41 | 7.1  |       |      | 4:47                                                                                | 4:46 |  |
| 27   | Sun | 8:27  | 9.7  | 7:21  | 11.3 | 1:14  | 3.6  | 1:23  | 7.3  | 4:49                                                                                | 4:43 |  |
| 28   | Mon | 9:37  | 10.7 | 8:53  | 11.9 | 2:35  | 3.1  | 2:55  | 6.5  | 4:51                                                                                | 4:41 |  |
| 29   | Tue | 10:20 | 11.9 | 9:56  | 13.0 | 3:38  | 2.1  | 3:58  | 4.9  | 4:53                                                                                | 4:38 |  |
| 30   | Wed | 10:53 | 13.3 | 10:46 | 14.2 | 4:25  | 1.0  | 4:44  | 3.1  | 4:55                                                                                | 4:35 |  |