

## Goodnews Bay, AK - Dec 1853

| Date |     | High  |      |       |      | Low   |      |          |      |  |      |  |
|------|-----|-------|------|-------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 9:31  | 3.9  | 10:06 | 11.7 | 4:54  | 0.4  | 2:25     | 0.3  | 9:17                                                                                | 3:52 | ●                                                                                   |
| 2    | Fri | 10:30 | 3.6  | 10:58 | 12.1 | 5:47  | -0.1 | 3:21     | 0.3  | 9:19                                                                                | 3:51 | ●                                                                                   |
| 3    | Sat | 11:27 | 3.6  | 11:51 | 12.1 | 6:39  | -0.5 | 4:23     | 0.4  | 9:21                                                                                | 3:49 | ●                                                                                   |
| 4    | Sun |       |      | 12:26 | 3.8  | 7:31  | -0.7 | 5:25     | 0.6  | 9:23                                                                                | 3:48 | ●                                                                                   |
| 5    | Mon | 12:45 | 11.9 | 1:26  | 4.3  | 8:21  | -0.8 | 6:36     | 1.0  | 9:25                                                                                | 3:47 | ◐                                                                                   |
| 6    | Tue | 1:38  | 11.3 | 2:24  | 4.9  | 9:09  | -0.8 | 7:59     | 1.4  | 9:26                                                                                | 3:46 | ◐                                                                                   |
| 7    | Wed | 2:30  | 10.5 | 3:20  | 5.6  | 9:56  | -0.8 | 9:21     | 1.7  | 9:28                                                                                | 3:46 | ◐                                                                                   |
| 8    | Thu | 3:20  | 9.5  | 4:17  | 6.4  | 10:41 | -0.7 | 10:38    | 2.0  | 9:30                                                                                | 3:45 | ◐                                                                                   |
| 9    | Fri | 4:11  | 8.3  | 5:14  | 7.1  | 11:25 | -0.5 | 11:51    | 2.1  | 9:31                                                                                | 3:44 | ◐                                                                                   |
| 10   | Sat | 5:04  | 7.2  | 6:09  | 7.9  |       |      | 12:07    | -0.3 | 9:33                                                                                | 3:43 | ◐                                                                                   |
| 11   | Sun | 5:58  | 6.2  | 6:59  | 8.5  | 12:58 | 2.0  | 12:46    | 0.1  | 9:34                                                                                | 3:43 | ◐                                                                                   |
| 12   | Mon | 6:51  | 5.3  | 7:45  | 9.1  | 2:02  | 1.8  | 1:24     | 0.5  | 9:36                                                                                | 3:42 | ○                                                                                   |
| 13   | Tue | 7:43  | 4.5  | 8:29  | 9.5  | 3:05  | 1.4  | 2:00     | 0.9  | 9:37                                                                                | 3:42 | ○                                                                                   |
| 14   | Wed | 8:36  | 4.0  | 9:13  | 9.8  | 4:02  | 1.1  | 2:36     | 1.3  | 9:38                                                                                | 3:42 | ○                                                                                   |
| 15   | Thu | 9:30  | 3.6  | 9:56  | 9.9  | 4:54  | 0.7  | 3:09     | 1.6  | 9:39                                                                                | 3:42 | ○                                                                                   |
| 16   | Fri | 10:22 | 3.4  | 10:39 | 10.0 | 5:41  | 0.4  | 3:40     | 1.8  | 9:40                                                                                | 3:42 | ○                                                                                   |
| 17   | Sat | 11:13 | 3.4  | 11:22 | 10.0 | 6:27  | 0.2  | 4:07     | 2.0  | 9:41                                                                                | 3:42 | ○                                                                                   |
| 18   | Sun |       |      | 12:04 | 3.4  | 7:12  | 0.1  | 4:32     | 2.2  | 9:42                                                                                | 3:42 | ○                                                                                   |
| 19   | Mon | 12:05 | 9.9  | 12:55 | 3.6  | 7:57  | 0.0  | 4:59     | 2.4  | 9:43                                                                                | 3:42 | ○                                                                                   |
| 20   | Tue | 12:49 | 9.8  | 1:45  | 3.9  | 8:39  | 0.0  | 5:36     | 2.6  | 9:44                                                                                | 3:42 | ○                                                                                   |
| 21   | Wed | 1:32  | 9.5  | 2:32  | 4.3  | 9:18  | 0.0  | 6:34     | 2.8  | 9:44                                                                                | 3:43 | ○                                                                                   |
| 22   | Thu | 2:14  | 9.0  | 3:17  | 5.0  | 9:54  | 0.1  | 8:12     | 3.1  | 9:45                                                                                | 3:43 | ○                                                                                   |
| 23   | Fri | 2:55  | 8.4  | 4:02  | 5.8  | 10:26 | 0.3  | 9:47     | 3.1  | 9:45                                                                                | 3:44 | ○                                                                                   |
| 24   | Sat | 3:37  | 7.6  | 4:49  | 6.7  | 10:50 | 0.4  | 11:16    | 3.0  | 9:46                                                                                | 3:44 | ◐                                                                                   |
| 25   | Sun | 4:23  | 6.7  | 5:36  | 7.9  | 11:07 | 0.4  |          |      | 9:46                                                                                | 3:45 | ◐                                                                                   |
| 26   | Mon | 5:15  | 5.7  | 6:24  | 9.0  | 12:30 | 2.6  | 11:22 AM | 0.3  | 9:46                                                                                | 3:46 | ◐                                                                                   |
| 27   | Tue | 6:11  | 4.9  | 7:12  | 10.2 | 1:36  | 2.0  | 11:46 AM | 0.1  | 9:46                                                                                | 3:47 | ◐                                                                                   |
| 28   | Wed | 7:07  | 4.2  | 8:01  | 11.1 | 2:41  | 1.4  | 12:19    | -0.1 | 9:46                                                                                | 3:48 | ◐                                                                                   |
| 29   | Thu | 8:03  | 3.7  | 8:52  | 11.8 | 3:42  | 0.8  | 1:01     | -0.2 | 9:46                                                                                | 3:49 | ◐                                                                                   |
| 30   | Fri | 9:02  | 3.4  | 9:45  | 12.1 | 4:37  | 0.3  | 1:53     | -0.2 | 9:46                                                                                | 3:50 | ◐                                                                                   |
| 31   | Sat | 10:03 | 3.4  | 10:37 | 12.2 | 5:28  | -0.1 | 2:59     | 0.0  | 9:46                                                                                | 3:51 | ●                                                                                   |