

## Scotch Cap, AK - May 1845

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 11:55 | 4.5 |       |     | 5:57  | 1.6  | 5:46  | 1.3  | 5:22                                                                                | 8:30 |    |
| 2    | Fri | 12:19 | 5.9 | 1:08  | 4.7 | 6:49  | 0.8  | 6:36  | 1.7  | 5:20                                                                                | 8:32 |    |
| 3    | Sat | 12:50 | 6.0 | 2:09  | 4.8 | 7:33  | 0.2  | 7:21  | 2.2  | 5:18                                                                                | 8:34 |    |
| 4    | Sun | 1:19  | 6.1 | 3:03  | 5.0 | 8:15  | -0.3 | 8:03  | 2.6  | 5:15                                                                                | 8:36 |    |
| 5    | Mon | 1:46  | 6.1 | 3:53  | 5.0 | 8:54  | -0.6 | 8:43  | 3.0  | 5:13                                                                                | 8:37 |    |
| 6    | Tue | 2:11  | 6.1 | 4:39  | 5.0 | 9:32  | -0.7 | 9:21  | 3.3  | 5:11                                                                                | 8:39 |    |
| 7    | Wed | 2:36  | 6.1 | 5:23  | 5.0 | 10:08 | -0.6 | 9:59  | 3.6  | 5:09                                                                                | 8:41 |    |
| 8    | Thu | 3:02  | 6.0 | 6:09  | 4.9 | 10:45 | -0.5 | 10:36 | 3.9  | 5:07                                                                                | 8:43 |    |
| 9    | Fri | 3:30  | 5.8 | 6:59  | 4.7 | 11:22 | -0.3 | 11:14 | 4.1  | 5:06                                                                                | 8:45 |    |
| 10   | Sat | 4:01  | 5.6 | 7:54  | 4.7 |       |      | 12:02 | 0.0  | 5:04                                                                                | 8:47 |    |
| 11   | Sun | 4:35  | 5.4 | 8:44  | 4.6 | 12:02 | 4.2  | 12:44 | 0.3  | 5:02                                                                                | 8:48 |    |
| 12   | Mon | 5:16  | 5.0 | 9:24  | 4.7 | 1:07  | 4.1  | 1:30  | 0.6  | 5:00                                                                                | 8:50 |   |
| 13   | Tue | 6:11  | 4.6 | 9:53  | 4.8 | 2:23  | 3.9  | 2:20  | 0.9  | 4:58                                                                                | 8:52 |  |
| 14   | Wed | 7:29  | 4.2 | 10:18 | 4.9 | 3:35  | 3.5  | 3:11  | 1.2  | 4:56                                                                                | 8:54 |  |
| 15   | Thu | 9:05  | 3.9 | 10:44 | 5.2 | 4:38  | 2.8  | 4:03  | 1.6  | 4:55                                                                                | 8:55 |  |
| 16   | Fri | 10:50 | 3.9 | 11:12 | 5.5 | 5:29  | 2.0  | 4:56  | 1.9  | 4:53                                                                                | 8:57 |  |
| 17   | Sat |       |     | 12:18 | 4.2 | 6:14  | 1.1  | 5:46  | 2.2  | 4:51                                                                                | 8:59 |  |
| 18   | Sun |       |     | 1:25  | 4.5 | 6:56  | 0.2  | 6:34  | 2.6  | 4:50                                                                                | 9:00 |  |
| 19   | Mon | 12:17 | 6.3 | 2:23  | 4.9 | 7:39  | -0.6 | 7:20  | 3.0  | 4:48                                                                                | 9:02 |  |
| 20   | Tue | 12:54 | 6.7 | 3:19  | 5.2 | 8:22  | -1.3 | 8:06  | 3.3  | 4:46                                                                                | 9:04 |  |
| 21   | Wed | 1:33  | 7.0 | 4:13  | 5.4 | 9:08  | -1.7 | 8:54  | 3.5  | 4:45                                                                                | 9:05 |  |
| 22   | Thu | 2:15  | 7.1 | 5:05  | 5.5 | 9:55  | -2.0 | 9:44  | 3.7  | 4:43                                                                                | 9:07 |  |
| 23   | Fri | 3:01  | 7.1 | 5:58  | 5.5 | 10:43 | -1.9 | 10:39 | 3.8  | 4:42                                                                                | 9:09 |  |
| 24   | Sat | 3:49  | 6.8 | 6:53  | 5.5 | 11:32 | -1.6 | 11:40 | 3.8  | 4:41                                                                                | 9:10 |  |
| 25   | Sun | 4:41  | 6.3 | 7:47  | 5.5 |       |      | 12:24 | -1.1 | 4:39                                                                                | 9:12 |  |
| 26   | Mon | 5:40  | 5.7 | 8:39  | 5.5 | 12:52 | 3.6  | 1:18  | -0.5 | 4:38                                                                                | 9:13 |  |
| 27   | Tue | 6:54  | 4.9 | 9:26  | 5.6 | 2:12  | 3.2  | 2:14  | 0.2  | 4:37                                                                                | 9:15 |  |
| 28   | Wed | 8:33  | 4.2 | 10:10 | 5.8 | 3:30  | 2.5  | 3:10  | 0.9  | 4:35                                                                                | 9:16 |  |
| 29   | Thu | 10:28 | 3.9 | 10:51 | 5.9 | 4:42  | 1.7  | 4:07  | 1.6  | 4:34                                                                                | 9:17 |  |
| 30   | Fri |       |     | 12:09 | 4.0 | 5:43  | 1.0  | 5:03  | 2.2  | 4:33                                                                                | 9:19 |  |
| 31   | Sat |       |     | 1:25  | 4.3 | 6:34  | 0.3  | 5:57  | 2.7  | 4:32                                                                                | 9:20 |  |