

## English Bay, AK - May 1863

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 2:46  | 2.3 | 5:43     | 1.8 | 10:03 | 0.0  | 9:11  | 1.5  | 5:30                                                                                | 8:34 |    |
| 2    | Sat | 3:09  | 2.4 | 6:55     | 2.0 | 10:46 | -0.3 | 9:53  | 1.7  | 5:28                                                                                | 8:36 |    |
| 3    | Sun | 3:41  | 2.6 | 7:57     | 2.2 | 11:35 | -0.5 | 10:55 | 1.9  | 5:26                                                                                | 8:37 |    |
| 4    | Mon | 4:24  | 2.7 | 8:52     | 2.4 |       |      | 12:27 | -0.8 | 5:24                                                                                | 8:39 |    |
| 5    | Tue | 5:22  | 2.7 | 9:42     | 2.6 | 12:12 | 2.1  | 1:21  | -0.9 | 5:22                                                                                | 8:41 |    |
| 6    | Wed | 6:28  | 2.7 | 10:27    | 2.7 | 1:29  | 2.1  | 2:17  | -1.0 | 5:20                                                                                | 8:43 |    |
| 7    | Thu | 7:37  | 2.7 | 11:09    | 2.8 | 2:49  | 2.0  | 3:14  | -0.9 | 5:18                                                                                | 8:45 |    |
| 8    | Fri | 8:50  | 2.6 | 11:49    | 2.9 | 4:03  | 1.7  | 4:09  | -0.8 | 5:16                                                                                | 8:46 |    |
| 9    | Sat | 10:09 | 2.4 |          |     | 5:07  | 1.4  | 5:02  | -0.6 | 5:14                                                                                | 8:48 |    |
| 10   | Sun | 12:29 | 2.9 | 11:30 AM | 2.2 | 6:09  | 1.0  | 5:53  | -0.2 | 5:12                                                                                | 8:50 |    |
| 11   | Mon | 1:08  | 2.9 | 12:56    | 2.0 | 7:09  | 0.6  | 6:44  | 0.2  | 5:11                                                                                | 8:52 |    |
| 12   | Tue | 1:45  | 2.9 | 2:24     | 2.0 | 8:07  | 0.3  | 7:36  | 0.6  | 5:09                                                                                | 8:53 |   |
| 13   | Wed | 2:20  | 2.8 | 3:47     | 2.0 | 9:00  | -0.1 | 8:27  | 1.1  | 5:07                                                                                | 8:55 |  |
| 14   | Thu | 2:52  | 2.7 | 5:16     | 2.1 | 9:49  | -0.3 | 9:20  | 1.5  | 5:05                                                                                | 8:57 |  |
| 15   | Fri | 3:21  | 2.6 | 6:48     | 2.2 | 10:37 | -0.4 | 10:21 | 1.9  | 5:03                                                                                | 8:59 |  |
| 16   | Sat | 3:44  | 2.5 | 8:08     | 2.4 | 11:24 | -0.4 | 11:48 | 2.1  | 5:02                                                                                | 9:00 |  |
| 17   | Sun | 4:04  | 2.5 | 9:17     | 2.6 |       |      | 12:08 | -0.4 | 5:00                                                                                | 9:02 |  |
| 18   | Mon | 4:20  | 2.4 | 10:11    | 2.7 | 1:42  | 2.2  | 12:51 | -0.4 | 4:59                                                                                | 9:04 |  |
| 19   | Tue |       |     | 10:48    | 2.8 |       |      | 1:33  | -0.3 | 4:57                                                                                | 9:05 |  |
| 20   | Wed |       |     | 11:17    | 2.8 |       |      | 2:15  | -0.2 | 4:55                                                                                | 9:07 |  |
| 21   | Thu |       |     | 11:41    | 2.8 |       |      | 2:58  | -0.1 | 4:54                                                                                | 9:08 |  |
| 22   | Fri |       |     |          |     |       |      | 3:40  | 0.0  | 4:52                                                                                | 9:10 |  |
| 23   | Sat | 12:03 | 2.7 | 8:47 AM  | 1.9 | 6:21  | 1.8  | 4:19  | 0.1  | 4:51                                                                                | 9:12 |  |
| 24   | Sun | 12:25 | 2.7 | 10:08 AM | 1.7 | 6:48  | 1.5  | 4:55  | 0.3  | 4:50                                                                                | 9:13 |  |
| 25   | Mon | 12:45 | 2.6 | 11:26 AM | 1.6 | 7:12  | 1.3  | 5:28  | 0.5  | 4:48                                                                                | 9:15 |  |
| 26   | Tue | 12:58 | 2.5 | 12:50    | 1.5 | 7:35  | 1.0  | 5:58  | 0.8  | 4:47                                                                                | 9:16 |  |
| 27   | Wed | 1:04  | 2.5 | 2:16     | 1.6 | 7:59  | 0.6  | 6:24  | 1.1  | 4:46                                                                                | 9:18 |  |
| 28   | Thu | 1:10  | 2.5 | 3:31     | 1.7 | 8:27  | 0.3  | 6:48  | 1.4  | 4:45                                                                                | 9:19 |  |
| 29   | Fri | 1:25  | 2.7 | 4:46     | 1.8 | 8:59  | -0.1 | 7:14  | 1.7  | 4:44                                                                                | 9:20 |  |
| 30   | Sat | 1:49  | 2.8 | 6:03     | 2.0 | 9:38  | -0.4 | 7:52  | 1.9  | 4:42                                                                                | 9:22 |  |

| Date |     | High |     |      |     | Low   |      |      |     |  |      |   |
|------|-----|------|-----|------|-----|-------|------|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft   | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sun | 2:22 | 3.0 | 7:02 | 2.2 | 10:22 | -0.7 | 8:47 | 2.1 | 4:41                                                                               | 9:23 |  |