

## Kujulik Bay (North Shore), AK - Nov 1861

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 12:53 | 8.8  | 12:44 | 10.9 | 6:40  | 1.8  | 7:28  | -1.8 | 7:40                                                                                | 4:51 |    |
| 2    | Sat | 1:45  | 9.1  | 1:26  | 11.5 | 7:24  | 2.0  | 8:15  | -2.6 | 7:42                                                                                | 4:49 |    |
| 3    | Sun | 2:35  | 9.2  | 2:10  | 11.9 | 8:08  | 2.1  | 9:01  | -3.0 | 7:44                                                                                | 4:47 |    |
| 4    | Mon | 3:24  | 9.1  | 2:54  | 11.8 | 8:52  | 2.4  | 9:49  | -2.8 | 7:47                                                                                | 4:44 |    |
| 5    | Tue | 4:13  | 8.7  | 3:41  | 11.4 | 9:38  | 2.8  | 10:38 | -2.2 | 7:49                                                                                | 4:42 |    |
| 6    | Wed | 5:05  | 8.3  | 4:30  | 10.6 | 10:27 | 3.2  | 11:30 | -1.4 | 7:51                                                                                | 4:40 |    |
| 7    | Thu | 6:00  | 7.8  | 5:25  | 9.6  | 11:24 | 3.6  |       |      | 7:53                                                                                | 4:38 |    |
| 8    | Fri | 7:00  | 7.5  | 6:27  | 8.5  | 12:27 | -0.4 | 12:35 | 4.0  | 7:55                                                                                | 4:36 |    |
| 9    | Sat | 8:05  | 7.4  | 7:39  | 7.6  | 1:29  | 0.6  | 2:02  | 4.0  | 7:58                                                                                | 4:34 |    |
| 10   | Sun | 9:10  | 7.6  | 9:00  | 6.9  | 2:36  | 1.4  | 3:34  | 3.5  | 8:00                                                                                | 4:32 |    |
| 11   | Mon | 10:09 | 7.9  | 10:25 | 6.8  | 3:42  | 2.0  | 4:48  | 2.7  | 8:02                                                                                | 4:30 |    |
| 12   | Tue | 10:55 | 8.3  | 11:36 | 6.9  | 4:40  | 2.4  | 5:42  | 1.8  | 8:04                                                                                | 4:28 |   |
| 13   | Wed | 11:32 | 8.8  |       |      | 5:29  | 2.7  | 6:25  | 1.0  | 8:06                                                                                | 4:26 |  |
| 14   | Thu | 12:30 | 7.2  | 12:06 | 9.1  | 6:10  | 2.9  | 7:01  | 0.3  | 8:08                                                                                | 4:24 |  |
| 15   | Fri | 1:12  | 7.5  | 12:39 | 9.4  | 6:47  | 3.1  | 7:35  | -0.2 | 8:11                                                                                | 4:23 |  |
| 16   | Sat | 1:49  | 7.7  | 1:12  | 9.7  | 7:21  | 3.2  | 8:08  | -0.6 | 8:13                                                                                | 4:21 |  |
| 17   | Sun | 2:24  | 7.8  | 1:46  | 9.8  | 7:54  | 3.3  | 8:40  | -0.8 | 8:15                                                                                | 4:19 |  |
| 18   | Mon | 3:00  | 7.9  | 2:19  | 9.8  | 8:25  | 3.5  | 9:13  | -0.9 | 8:17                                                                                | 4:17 |  |
| 19   | Tue | 3:36  | 7.8  | 2:52  | 9.7  | 8:56  | 3.7  | 9:46  | -0.8 | 8:19                                                                                | 4:16 |  |
| 20   | Wed | 4:13  | 7.7  | 3:26  | 9.5  | 9:27  | 3.8  | 10:20 | -0.5 | 8:21                                                                                | 4:14 |  |
| 21   | Thu | 4:53  | 7.5  | 4:00  | 9.2  | 10:01 | 4.0  | 10:57 | -0.2 | 8:23                                                                                | 4:13 |  |
| 22   | Fri | 5:36  | 7.4  | 4:39  | 8.7  | 10:40 | 4.2  | 11:36 | 0.2  | 8:25                                                                                | 4:11 |  |
| 23   | Sat | 6:22  | 7.3  | 5:28  | 8.2  | 11:32 | 4.3  |       |      | 8:27                                                                                | 4:10 |  |
| 24   | Sun | 7:11  | 7.5  | 6:32  | 7.5  | 12:21 | 0.7  | 12:42 | 4.1  | 8:29                                                                                | 4:08 |  |
| 25   | Mon | 8:01  | 7.8  | 7:51  | 7.0  | 1:12  | 1.3  | 2:04  | 3.6  | 8:31                                                                                | 4:07 |  |
| 26   | Tue | 8:53  | 8.3  | 9:14  | 6.8  | 2:09  | 1.9  | 3:24  | 2.7  | 8:33                                                                                | 4:06 |  |
| 27   | Wed | 9:45  | 8.9  | 10:33 | 7.0  | 3:12  | 2.3  | 4:33  | 1.4  | 8:35                                                                                | 4:04 |  |
| 28   | Thu | 10:35 | 9.7  | 11:42 | 7.4  | 4:14  | 2.7  | 5:32  | 0.0  | 8:37                                                                                | 4:03 |  |
| 29   | Fri | 11:25 | 10.5 |       |      | 5:13  | 2.9  | 6:24  | -1.2 | 8:38                                                                                | 4:02 |  |
| 30   | Sat | 12:42 | 7.9  | 12:13 | 11.2 | 6:07  | 3.0  | 7:15  | -2.2 | 8:40                                                                                | 4:01 |  |