

## Kujulik Bay (North Shore), AK - Jul 1859

| Date |     | High  |      |       |     | Low   |      |          |      |  |      |  |
|------|-----|-------|------|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 2:00  | 11.4 | 3:32  | 8.4 | 9:05  | -2.6 | 8:52     | 3.1  | 3:44                                                                                | 9:26 | ●                                                                                   |
| 2    | Sat | 2:52  | 11.3 | 4:17  | 8.7 | 9:50  | -2.5 | 9:46     | 2.8  | 3:45                                                                                | 9:26 | ●                                                                                   |
| 3    | Sun | 3:44  | 10.9 | 5:01  | 9.0 | 10:35 | -2.0 | 10:43    | 2.4  | 3:46                                                                                | 9:25 | ●                                                                                   |
| 4    | Mon | 4:38  | 10.2 | 5:46  | 9.3 | 11:19 | -1.2 | 11:43    | 2.2  | 3:47                                                                                | 9:25 | ◐                                                                                   |
| 5    | Tue | 5:35  | 9.2  | 6:31  | 9.4 |       |      | 12:04    | -0.1 | 3:48                                                                                | 9:24 | ◐                                                                                   |
| 6    | Wed | 6:37  | 8.1  | 7:18  | 9.5 | 12:48 | 1.9  | 12:50    | 1.0  | 3:49                                                                                | 9:23 | ◐                                                                                   |
| 7    | Thu | 7:45  | 7.0  | 8:07  | 9.5 | 1:57  | 1.6  | 1:39     | 2.2  | 3:50                                                                                | 9:23 | ◐                                                                                   |
| 8    | Fri | 9:01  | 6.3  | 8:59  | 9.4 | 3:10  | 1.2  | 2:33     | 3.2  | 3:51                                                                                | 9:22 | ◐                                                                                   |
| 9    | Sat | 10:32 | 6.0  | 9:54  | 9.3 | 4:22  | 0.8  | 3:36     | 3.9  | 3:52                                                                                | 9:21 | ◐                                                                                   |
| 10   | Sun |       |      | 12:05 | 6.1 | 5:27  | 0.3  | 4:44     | 4.4  | 3:54                                                                                | 9:20 | ◐                                                                                   |
| 11   | Mon |       |      | 1:11  | 6.5 | 6:23  | -0.1 | 5:47     | 4.5  | 3:55                                                                                | 9:19 | ◐                                                                                   |
| 12   | Tue |       |      | 1:57  | 6.8 | 7:11  | -0.4 | 6:41     | 4.4  | 3:56                                                                                | 9:18 | ○                                                                                   |
| 13   | Wed | 12:30 | 9.5  | 2:30  | 7.1 | 7:52  | -0.6 | 7:27     | 4.2  | 3:58                                                                                | 9:17 | ○                                                                                   |
| 14   | Thu | 1:15  | 9.6  | 2:59  | 7.3 | 8:29  | -0.8 | 8:09     | 4.0  | 3:59                                                                                | 9:15 | ○                                                                                   |
| 15   | Fri | 1:56  | 9.7  | 3:27  | 7.6 | 9:03  | -0.8 | 8:47     | 3.7  | 4:01                                                                                | 9:14 | ○                                                                                   |
| 16   | Sat | 2:36  | 9.7  | 3:55  | 7.8 | 9:34  | -0.7 | 9:24     | 3.5  | 4:02                                                                                | 9:13 | ○                                                                                   |
| 17   | Sun | 3:14  | 9.5  | 4:25  | 8.0 | 10:04 | -0.5 | 10:00    | 3.3  | 4:04                                                                                | 9:12 | ○                                                                                   |
| 18   | Mon | 3:52  | 9.1  | 4:56  | 8.2 | 10:32 | 0.0  | 10:38    | 3.1  | 4:05                                                                                | 9:10 | ○                                                                                   |
| 19   | Tue | 4:30  | 8.6  | 5:27  | 8.3 | 10:59 | 0.5  | 11:18    | 2.9  | 4:07                                                                                | 9:09 | ○                                                                                   |
| 20   | Wed | 5:11  | 8.0  | 5:59  | 8.4 | 11:26 | 1.1  |          |      | 4:09                                                                                | 9:07 | ○                                                                                   |
| 21   | Thu | 5:57  | 7.4  | 6:32  | 8.5 | 12:02 | 2.6  | 11:54 AM | 1.9  | 4:10                                                                                | 9:06 | ○                                                                                   |
| 22   | Fri | 6:51  | 6.7  | 7:09  | 8.6 | 12:53 | 2.4  | 12:24    | 2.6  | 4:12                                                                                | 9:04 | ○                                                                                   |
| 23   | Sat | 7:57  | 6.1  | 7:53  | 8.8 | 1:52  | 2.0  | 1:00     | 3.3  | 4:14                                                                                | 9:02 | ○                                                                                   |
| 24   | Sun | 9:16  | 5.7  | 8:48  | 9.0 | 3:02  | 1.6  | 1:52     | 4.0  | 4:15                                                                                | 9:01 | ◐                                                                                   |
| 25   | Mon | 10:40 | 5.8  | 9:53  | 9.4 | 4:17  | 0.9  | 3:09     | 4.5  | 4:17                                                                                | 8:59 | ◐                                                                                   |
| 26   | Tue | 11:56 | 6.2  | 10:59 | 9.9 | 5:25  | 0.0  | 4:37     | 4.6  | 4:19                                                                                | 8:57 | ◐                                                                                   |
| 27   | Wed |       |      | 12:55 | 6.9 | 6:23  | -0.8 | 5:52     | 4.2  | 4:21                                                                                | 8:55 | ◐                                                                                   |
| 28   | Thu | 12:00 | 10.5 | 1:44  | 7.6 | 7:16  | -1.6 | 6:55     | 3.6  | 4:23                                                                                | 8:53 | ◐                                                                                   |
| 29   | Fri | 12:58 | 11.0 | 2:27  | 8.3 | 8:04  | -2.1 | 7:53     | 2.8  | 4:25                                                                                | 8:52 | ◐                                                                                   |
| 30   | Sat | 1:53  | 11.3 | 3:08  | 8.9 | 8:49  | -2.3 | 8:47     | 2.1  | 4:26                                                                                | 8:50 | ●                                                                                   |
| 31   | Sun | 2:46  | 11.3 | 3:48  | 9.5 | 9:31  | -2.0 | 9:39     | 1.4  | 4:28                                                                                | 8:48 | ●                                                                                   |