

## Kujulik Bay (North Shore), AK - Dec 1879

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:07  | 7.6  | 3:18     | 9.6  | 9:21  | 3.9 | 10:14 | -0.6 | 8:43                                                                                | 3:59 |    |
| 2    | Tue | 4:46  | 7.5  | 3:53     | 9.2  | 9:56  | 4.0 | 10:49 | -0.3 | 8:45                                                                                | 3:58 |    |
| 3    | Wed | 5:26  | 7.5  | 4:31     | 8.8  | 10:35 | 4.1 | 11:25 | 0.1  | 8:46                                                                                | 3:58 |    |
| 4    | Thu | 6:09  | 7.5  | 5:17     | 8.2  | 11:24 | 4.1 |       |      | 8:48                                                                                | 3:57 |    |
| 5    | Fri | 6:53  | 7.6  | 6:15     | 7.6  | 12:05 | 0.6 | 12:27 | 4.0  | 8:49                                                                                | 3:56 |    |
| 6    | Sat | 7:39  | 7.9  | 7:28     | 7.0  | 12:50 | 1.2 | 1:42  | 3.5  | 8:51                                                                                | 3:55 |    |
| 7    | Sun | 8:27  | 8.4  | 8:49     | 6.6  | 1:40  | 1.9 | 2:59  | 2.7  | 8:52                                                                                | 3:55 |    |
| 8    | Mon | 9:18  | 8.9  | 10:10    | 6.6  | 2:38  | 2.5 | 4:11  | 1.5  | 8:54                                                                                | 3:54 |    |
| 9    | Tue | 10:10 | 9.6  | 11:24    | 7.0  | 3:42  | 3.0 | 5:12  | 0.2  | 8:55                                                                                | 3:54 |    |
| 10   | Wed | 11:01 | 10.3 |          |      | 4:45  | 3.3 | 6:08  | -1.0 | 8:56                                                                                | 3:54 |    |
| 11   | Thu | 12:28 | 7.5  | 11:53 AM | 11.0 | 5:43  | 3.4 | 7:00  | -2.0 | 8:58                                                                                | 3:53 |    |
| 12   | Fri | 1:24  | 7.9  | 12:43    | 11.5 | 6:39  | 3.3 | 7:50  | -2.7 | 8:59                                                                                | 3:53 |   |
| 13   | Sat | 2:16  | 8.3  | 1:34     | 11.8 | 7:32  | 3.2 | 8:39  | -3.0 | 9:00                                                                                | 3:53 |  |
| 14   | Sun | 3:05  | 8.5  | 2:24     | 11.8 | 8:24  | 3.0 | 9:26  | -2.9 | 9:01                                                                                | 3:53 |  |
| 15   | Mon | 3:51  | 8.6  | 3:14     | 11.4 | 9:16  | 2.9 | 10:12 | -2.4 | 9:02                                                                                | 3:53 |  |
| 16   | Tue | 4:38  | 8.6  | 4:04     | 10.7 | 10:08 | 2.9 | 10:57 | -1.6 | 9:03                                                                                | 3:53 |  |
| 17   | Wed | 5:24  | 8.6  | 4:56     | 9.7  | 11:04 | 2.9 | 11:43 | -0.7 | 9:04                                                                                | 3:53 |  |
| 18   | Thu | 6:11  | 8.6  | 5:51     | 8.6  |       |     | 12:05 | 3.0  | 9:04                                                                                | 3:53 |  |
| 19   | Fri | 6:58  | 8.5  | 6:51     | 7.5  | 12:29 | 0.4 | 1:12  | 3.0  | 9:05                                                                                | 3:54 |  |
| 20   | Sat | 7:46  | 8.5  | 7:58     | 6.5  | 1:16  | 1.5 | 2:25  | 2.7  | 9:06                                                                                | 3:54 |  |
| 21   | Sun | 8:34  | 8.4  | 9:17     | 6.0  | 2:06  | 2.5 | 3:39  | 2.3  | 9:06                                                                                | 3:54 |  |
| 22   | Mon | 9:24  | 8.5  | 10:47    | 5.9  | 3:01  | 3.4 | 4:47  | 1.7  | 9:07                                                                                | 3:55 |  |
| 23   | Tue | 10:14 | 8.6  |          |      | 4:02  | 3.9 | 5:42  | 1.1  | 9:07                                                                                | 3:56 |  |
| 24   | Wed | 12:08 | 6.1  | 11:02 AM | 8.8  | 5:02  | 4.2 | 6:28  | 0.5  | 9:07                                                                                | 3:56 |  |
| 25   | Thu | 1:02  | 6.4  | 11:48 AM | 9.1  | 5:54  | 4.3 | 7:08  | 0.0  | 9:08                                                                                | 3:57 |  |
| 26   | Fri | 1:41  | 6.8  | 12:30    | 9.3  | 6:40  | 4.3 | 7:46  | -0.4 | 9:08                                                                                | 3:58 |  |
| 27   | Sat | 2:14  | 7.1  | 1:11     | 9.6  | 7:21  | 4.1 | 8:21  | -0.7 | 9:08                                                                                | 3:59 |  |
| 28   | Sun | 2:46  | 7.4  | 1:51     | 9.8  | 8:00  | 4.0 | 8:54  | -0.9 | 9:08                                                                                | 4:00 |  |
| 29   | Mon | 3:18  | 7.7  | 2:29     | 9.8  | 8:37  | 3.8 | 9:26  | -1.0 | 9:08                                                                                | 4:01 |  |
| 30   | Tue | 3:51  | 7.9  | 3:06     | 9.7  | 9:14  | 3.6 | 9:58  | -0.9 | 9:08                                                                                | 4:02 |  |
| 31   | Wed | 4:25  | 8.1  | 3:44     | 9.5  | 9:51  | 3.5 | 10:27 | -0.6 | 9:08                                                                                | 4:03 |  |