

THESE ten days past, the tide has not ebbed so low as it ebbs in summer by 2 feet perpendicular; and from its not flowing above 9 feet these last springs, I am induced to believe that the straits thro' which it comes into the Bay, must at this time be full of ice; and that therefore these straits are shallow and more subject to the frost than Churchill-river; Churchill-river being not yet frozen over near the sea.

### W I N D S.

- Nov.* 1746, 21 S. W. a gentle breeze, the tide is lower than any tide in summer  
 22 W. by S. the frost is so violent, that no observations can be made upon the tides till the river is open again, which will not be till June.

### W I N D S.

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|--------------------------|------------------------------|
| <i>Nov.</i> 23 N. N. W.  | <i>Decem.</i> 10 N. W. by W. |
| 24 N. W.                 | 11 S. W.                     |
| 25 W. by N.              | 12 E.                        |
| 26 W. N. W.              | 13 N. W.                     |
| 27 W. by N.              | 14 N. W. by N.               |
| 28 W. by S.              | 15 N. by W.                  |
| 29 N. W.                 | 16 W. N. W.                  |
| 30 N. W.                 | 17 W. S. W.                  |
| <i>Decem.</i> 1 W. by N. | 18 N. W. by N.               |
| 2 W.                     | 19 N. W.                     |
| 3 W.                     | 20 N. N. W.                  |
| 4 W. N. W.               | 21 N. W. by N.               |
| 5 W. by N.               | 22 W. by N.                  |
| 6 N. N. W.               | 23 W. N. W.                  |
| 7 N. W. by W.            | 24 W. N. W.                  |
| 8 N. W.                  | 25 N. W. by N.               |
| 9 N. W.                  | 26 S. W.                     |
|                          | 27 N.                        |