

70°

69°



NORTH AMERICA - EAST COAST

GULF OF ST LAWRENCE

AND THE RIVER TO QUEBEC

SURVEYED BY CAPT^d BAYFIELD & ORLEBAR, R.N.
NEWFOUNDLAND FROM THE SURVEYS OF COOK, LANE, & BULLOCK,
with additions from the Surveys of Capt^d Orlebar & Staff Com^d Kerr.
The outer banks are principally from the French Charts.

Current Flood Ebb
Ka Knots, Sp Neap, Sp Spring Tides

F Fixed Fl Flashing Rev. Revolving lights T St Telegraph Station, T S St Telegraph Station,
W Bu, C Cape, B^d Head, B^d Harbour, H B C Hudson Bay Company, Y Island, V Fort, M^d Fort,
clay, crl coral, g gravel, m mud, r rock, s sand, sh shells, st stone,
b brown, bk black, brk broken, c coarse, f fine, ga green, rd red, w white

Magnetic Variations for 1871

SOUNDINGS IN FATHOMS

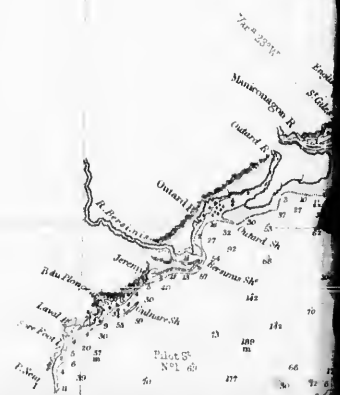
*The annual increase in 1871 appears to be about
4 in the R. St. Lawrence, 2 on the Coast of Nova
Scotia and in the G. St. Lawrence, and stationary
or probably decreasing a little on the coast of
Newfoundland and Labrador Strait.*

*See also the various lower scale charts
and plans of the Gulf and River St.
Lawrence published by the Admiralty.*

1871 DEBARRE & CO. PRINTERS

50°

49°



67°

66°

NCE

Signal Station,
R. Riv., R. Rock

LAURENCE R

SP. rise	Sp. rise	Sp. rise
H. 0 ^h	12.5	6.5
H. 1.5	11	7
H. 3	10	7
H. 4.5	14	8
H. 6	17	10
H. 7.5	17	10
H. 9	18	13

