

47° Latitude

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PLANS OF THE RIVER ST. LAWRENCE

BELOW QUEBEC

Sheet 7

QUEBEC AND ISLE OF ORLEANS

SURVEYED BY CAPT. BAYFIELD R.N. F.S.

1827-1834



At Quebec
 High Water F. & C. 7.38"
 Ebb by the shore 7.40
 Flow 4.45
 The stream of both tides runs an hour after H.W. or L. water by the shore
 Springs rise 10 feet
 Neaps 25

Sand Banks Dry at Low Water
 Mud Banks
 1, 2, 3 fathoms
 Flood Stream
 Ebb " "

The knots on the arrows show the strength of the stream at spring tides.
 The soundings are given for low water at spring tides H.W. High Water, L.W. Low Water
 C. = Best anchorage
 Under the soundings a dot or oval in mud or clay, a slate, or shells
 Variation in 1830, increasing annually about 6 minutes

Quebec 46° 40' N
 North Bastion 71° 12' 46" W of Greenwich

SOUNDINGS IN FATHOMS

Scale of Nautic Miles

