

	Elevation.
Bench-mark, as described	100.00
Top of cap of pier, at shore end	57.02
Top of cap at outer end of pier, in 1898	52.55
Extreme High Water, which overflows the greater part of the pier. Highest level reached as pointed out by a summer resident who had occupied a cottage close to head of pier, for several seasons. . .	56.70
Top of gravel beach, as described	56.30
High tide which overflowed the pier in July, 1898; as marked at the time by the crew of a local steamer	55.53
Highest tide recorded by the gauge in the season of 1898, on August 3	54.80
Mean High Water at Spring tides; being the average elevation of the two high tides of the day at each of the Springs during the season; the diurnal inequality being thus eliminated	52.97
Mean High Water at Neap tides; determined in the same way. . .	46.93
Lowest level recorded by the tide gauge	34.15
Surface of beach at outer end of the pier; dry at Low Water	18.25
Low Water at Spring tides, on July 23; observed while gauge was being erected	14.53

According to the best information, the level of extreme Low Water is about five feet below this Spring tide of July 23. The difference between this level and extreme High Water, would thus give 47 feet for the extreme range at Farsboro.

Windsor, N.S.—Two Bench-marks were established here in 1898; and their elevations were subsequently obtained with reference to the datum of the Midland railway.

Bench-mark A. On the Wilcox building, on the south-east side of Water street. The point used as a Bench-mark is the top of the cut sandstone plinth, on the Water street front, at the end of the building next Gerrish street; being the joint between the sandstone and the brickwork above. Elevation above Railway datum, 158.43 feet.

Bench-mark B. On the brick building of W. H. Ronch & Co. on the north-west side of Water street, directly opposite the above. The point used as a Bench-mark is the top of the grey granite plinth, at the east corner of the building, below the brickwork. Elevation above Railway datum, 158.46.

The buildings above described were burnt in the previous autumn of 1897, when the town of Windsor was destroyed by fire; but as they have been rebuilt on their old foundations, it is not likely that there will be any settlement to affect these Bench-marks.

	Elevation.
Bench-mark A, as described	100.00
Bench-mark B, as described	100.03
Cap of wharf, at side of tide gauge	95.19
Highest High Water in the season of 1898, on September 1	93.70
Mean High Water at Spring tides; being the average elevation of the two high tides of the day at each of the Springs during the season; the diurnal inequality being thus eliminated	92.10
Mean High Water at Neap tides; determined in the same way. . .	86.24