

Steamboat Inspection.

TABLE C.—Density Section between Cape North, C.B., and Cape Ray, Newfoundland. On a line running E. $\frac{1}{2}$ N. (magnetic) from Cape North to Port Basque, Newfoundland. Date, 24th August, 1895.

(Cape Breton side.)

(Newfoundland side.)

Mileage from Cape North.	0 M. (Shore.)	3 M.	6 M.	9 M.	12 M.	16½ M.	24 M.	31 M.	38 M.	45 M.	52 M.	57 M.	60 M. (Shore.)
Surface.....		1·0218	1·0224	1·0225	1·0229	1·0230	1·0237	1·0236	1·0238	1·0240	1·0241	1·0245	
10 fathoms.....		1·0219	1·0224	1·0225	1·0233	1·0231	1·0237	1·0238	1·0239	1·0242	1·0247	1·0249	
20 ".....		1·0236	1·0235	1·0243	1·0245	1·0248	.....	.....	.....	.....	.....	.....
30 ".....		1·0250	.....	1·0250	1·0249	1·0252	.....	.....
50 ".....		1·0249	.....	1·0255	.....	1·0248	1·0252	.....	1·0252	1·0253	.....

TABLE D.—Density Section running due North from Cape North, C.B. On a line running N.E. by N. $\frac{1}{2}$ N. (magnetic) for 53 miles from Cape North. Date, 27th August, 1895.

Mileage from Cape North.	0 M. (Shore.)	1 M.	3 M.	5 M.	9 M.	13 M.	19½ M.	26 M.	33 M.	40 M.	46½ M.	53 M.
Surface.....		1·0224	1·0225	1·0227	1·0224	1·0233	1·0237	1·0235	1·0236	1·0240	1·0236	1·0238
10 fathoms.....		1·0229	1·0231	1·0227	1·0226	1·0235	1·0240	1·0235	1·0238	1·0240	1·0240	1·0238
20 ".....		1·0240	1·0241	1·0246	1·0217	.....	1·0249	1·0245	1·0245	.....	1·0245
50 ".....		1·0247	.....	1·0253	.....	1·0255	.....	1·0252	.....	1·0251	.....

The above densities are all reduced to the temperature of 60° Fahrenheit. The mileage is in nautical miles measured from the shore.