

BRITISH
TONNAGE FORMULA.

To be used for calculating the Ship's Tonnage under the Merchant Shipping Acts, 1894 to 1907.

Surveys 50 A.

| SHIP SURVEYS OFFICE | | Builder's Name and Yard Number. | Intended Service. Passenger, Cargo, Towing, Fishing (i.e. trawling, drifting) Yachting or Dredging. | Name and Address of Owner. | | | Identification Dimensions. | | |
|---------------------|--------------|--|---|---|---|------------------------------------|----------------------------|-------------------|---|
| DATE | TIME | | | | | | Length. | Breadth. | Depth. |
| 28/4/60 | 3.30 | ST. JOHN'S DRYDOCK AND SHIPBUILDING CO. LTD. | CARGO. | McILWRAITH McEACHARN LTD., 94 WILLIAM STREET, MELBOURNE. | | | 315.5 | 46.5 | 23.0 |
| REF. NO. 4631 | A.D.M.(S.S.) | | | | | | Tonnage Pocket No. 56/1661 | | |
| REPLY SIGN BY | TO NOTE | NAME OF SHIP. | Official Number and Port of Registry or Nationality. | New or Re-measured | Sail, Paddle or Screw. Steam or Motor. | Wood, Composite, Iron or Steel. | Type of Bottom Framing. | Round of Beam. | |
| ATTENTION | MR. | "KOORALYA". | 174704 MELBOURNE. | RE-MEASURED. | SINGLE SCREW STEAM. | STEEL. | TRANSVERSE C.D.B. | 0.9 | |
| S.N.S. | MR. | | | | | | | | Place and Year of Build } ST. JOHN'S, N.B., 1943. |
| S.E.S. | MR. | | | | | | | | Date of Measurement } AUGUST, 1956. |
| S.S.S. | MR. | | | | | | | | Where Measured } SYDNEY. |

All measurements to be in feet and decimals of a foot.

| | | | |
|---|--|--|---|
| Round House No. 1. 14.4' x 36.4 x 7.35 38.53 less 4.6' x 16.0 x 7.35 5.41 Round House No. 2. 28.1' x 41.9 x 7.4 87.13 add 2' @ 2.5' x 9.0 x 7.4 3.34 2.0' x 6.0 x 7.4 .89 Less Galley 13.0' x 15.9 x 7.4 15.30 L. & A. 11.0' x 15.9 x 7.4 12.94 Portion C.O.2 Bottle Room. 1.5' x 9.8 x 7.4 1.09 Round House No. 3. As previous. 14.51 Round House No. 4. 9.8' x 43.0 x 7.4 31.18 Add Starboard. 29.7' x 10.0 x 7.4 21.98 1.5' x 0.5' x 7.4 .06 Port. 29.7' x 10.0 x 7.4 21.98 1.5' x 0.5' x 7.4 .06 less 3.0' x 1.0 x 7.4 .22 Less W.Cs. 2 @ 2.5' x 3.0 x 7.4 1.12 Round House No. 5. 14.8' x 17.4 x 7.4 19.06 Round House No. 6. As previous. 10.69 Round House No. 7. 8.0' x 15.4 x 7.4 9.12 Less W.Cs. 2 @ 5.0' x 2.7 x 7.4 2.00 TOTAL ROUND HOUSES 220.45 | Bridge. 75.6' x 43.9 x 8.9 293.03 Less Boiler Room Casing. 16.0' x 16.0 x 9.0 23.04 Fan Room. 6.15' x 16.0 x 9.0 8.86 Less 1/2(3.0' x 6.0 x 9.0) 0.81 Stairs. 1/2(3.0' x 6.0 x 9.0) .81 Engine Casing. 18.85' x 16.0 x 9.0 27.14 Tunnel Escape. 2.2' x 2.45 x 9.0 .49 Refrig. Machinery. 4.0' x 4.0 x 9.0 1.44 Emergency Fire Pump. 8.6' x 4.0 x 9.0 3.10 W.Cs. 2 @ 2.8' x 4.0 x 8.8 1.98 Exempted Spaces. Stairs and Overstairs. Round House No. 3. As previous. 0.89 Bridge. 0.81 Rudder Gland. As previous. 0.62 Rudder Gland. As previous. 0.34 Poop. As previous. 0.34 3.00 | Light and Air Spaces. In Bridge. Boiler Room Casing. 23.04 Engine Casing. 27.14 In Round House No. 2. 12.94 On Bridge. 16.0' x 16.0 x 7.35 18.82 Less 5.0' x 2.5' x 7.35 0.92 Tunnel Escape. In Bridge .49 In Poop .36 Exempted Spaces. Wheelhouse. As previous. 7.70 Galley. 15.30 Machinery Spaces Above Decks. C.O.2 Bottle Room. 3.5' x 9.8 x 7.4 2.54 Fan Room. 8.05 Refrig. Machinery. 1.44 Fire Pump. 3.10 Steering Gear. As previous. 16.13 W.Cs. Round House No. 3. As previous. 2.13 Round House No. 4. 1.12 Round House No. 7. 2.00 5.25 | Machinery Spaces. As previous. 380.26 3167.51 = 12.01% of Gross Tonnage. P.P. Allowance = 380.26 x 2.4615 = 936.01 TONS 2519.67 Under Deck As previous. Between.....decks. Between.....decks. Turret or Trunk. Forecastle. As previous. Bridge. Break. Poop. As previous. Side Houses. Deck Houses. Chart House. As previous. Light and Air Spaces. Excess of Hatchways. Cubic Metres. Gross Tonnage 8964.05 Allowance for Propelling Power. 2648.91 Allowance for Crew Space. 1139.36 Deduction under Section 79. 235.90 Register Tonnage 4939.88 |
|---|--|--|---|

Signature of Surveyor.

Signature of Examiner.

004718-004726-0045

Excess of Hatchways.

As previous, viz.

| | |
|---------------------------------------|--------------|
| No. 1 | 16.90 |
| No. 2 | 19.58 |
| No. 2A | 2.25 |
| No. 3 | 19.58 |
| No. 4 | 16.90 |
| For'd. Escape | .29 |
| After Escape | .14 |
| After Peak | <u>.13</u> |
| | 75.77 |
| Less $\frac{1}{2}\%$ of Gross Tonnage | <u>15.54</u> |
| | <u>60.23</u> |



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Foundation