

Sunderland 14th December 1875

This is to certify that the undersigned Surveyors to this Society, did, at the request of Messrs J and W. Ritson Survey the Barque 'Marian Moore', 842 tons register under deck, of Dundee, William Spence Master, her principal dimensions being as given in the margin, for the purpose of ascertaining and reporting upon her load draught of water, she being at the time lying afloat laden in the South dock here, with a cargo consisting of Railway iron and wood sleepers, all stores on board and ready to start on her intended voyage to Kurrachee.

Our examination found that her draught of water so laden was - nineteen feet five inches (19 ft 5 ins) both forward and aft, and that she had a freeboard of 4 ft. 2 1/2 ins. seven feet two and a half inches amidships from the water to the top of deck at side; which, in our opinion, is in excess of what she might safely have been laden to.

The ships shrouds and Backstays being of iron, constitute, in our opinion, efficient lightning conductors - Copper wire conductors should, however, be attached to the lower part of each Royal Backstay on both sides and carried down the outside of the vessel and connected to the metal sheathing on the bottom of the vessel. The said conductors should be firmly secured to the ship's sides.

sgd

J. Williams

Joseph Keen

See £2.2.0

Principal dimensions
169 ft x 34 ft 6 ins. x 22 ft 4 ins.